

THE SCIENTIFIC COMMITTEE ON COSMETIC PRODUCTS AND NON-FOOD PRODUCTS  
INTENDED FOR CONSUMERS

OPINION

CONCERNING

**THE 1<sup>ST</sup> UPDATE OF THE INVENTORY OF INGREDIENTS  
EMPLOYED IN COSMETIC PRODUCTS**

**SECTION II:  
PERFUME AND AROMATIC RAW MATERIALS**

Adopted by the SCCNFP during the plenary session  
of 24 October 2000

## **1- Preamble**

Article 5a of the Cosmetics Directive 76/768/EEC stipulates that “the Commission shall compile an inventory of ingredients employed in cosmetic products ...shall publish the inventory and shall update it periodically”. Accordingly Commission Decision 96/335/EEC of 8 May 1996 established the inventory and a common nomenclature of ingredients employed in cosmetic products.

Furthermore the Cosmetics Directive specifies in the same Article 5a that the inventory is compiled “on the basis in particular of information supplied by the industry concerned”, and in its Article 8 that the SCCNFP must be consulted prior to any amendments to the current inventory.

The task of the SCCNFP was elucidated by a mandate issued by the responsible service of the European Commission (SCCNFP/1891/98) which indicates that the SCCNFP shall act as a resource of scientific expertise to the European Commission, in terms of advising on the:

1. Medical and professional expectations and requirements of the Inventory.
2. Scientific accuracy and validity of proposed entries.
3. Outstanding needs of the existing text/proposed improvements in subsequent updates.

In order to fulfil its work, scientifically based, the SCCNFP met experts from European Industry and worked in collaboration with the JRC (Joint Research Centre) of the Commission.

The SCCNFP wishes to acknowledge in particular the co-operation of EFFA (European Flavour and Fragrance Association) and its scientific experts in establishing the 1<sup>st</sup> Update of Section II of the Inventory.

The present document includes the opinion of the SCCNFP on the 1<sup>st</sup> Update of the Inventory of Ingredients employed in cosmetic products (Section II) and, in Annex, the Introduction to the Update and the Update of the Inventory (Section II) as adopted by the SCCNFP.

## **2- Position paper on Section II of the Inventory**

The Commission Decision 96/335/EC establishing the Inventory specified that “fragrance ingredients do not need a common nomenclature because the fragrance or their ingredients (perfume and aromatic compositions and their raw materials) must be indicated on the labels using the words “perfume” or “flavour” (Article 6 (1) (g) of the Cosmetics Directive)”. Hence Section II consisted of a list of ingredients defined by their chemical names, EINECS (European Inventory of Existing Commercial Chemical Substances) numbers and CAS (Chemical Abstract Service) Registry Numbers.

Since 1996, the members of the SCC/SCCNFP constantly expressed the opinion that the published form of the fragrance inventory was inadequate to serve its role posed by the 6<sup>th</sup> Amendment to the Cosmetics Directive because the numerical order makes scrutiny of the listing extremely difficult. It had been suggested that the listing should be changed to an alphabetical order, and that when a substance has an INCI name or is more commonly known by a “common name” or abbreviation, these names should be included in the Inventory – Section II, either as principal names in the list, or by reference through a cross reference list. It had also been suggested that other additional information should be included, such as main

constituents of ingredients of natural (plant or animal) origin, as well as information on the main fragrance ingredients by tonnage used.

The document SCCNFP/0022/98 revising the Section II of the Inventory, according to the above principles, was adopted by the SCCNFP at the 4th Plenary meeting (23.11.1998) as a position paper to be transmitted to Commission services and EFFA.

### **3- Further Amendments to the Inventory (Section II)**

Technical discussions with EFFA representatives and JRC have been very fruitful towards very remarkable improvements in updating the fragrance inventory. After exchanging views and information, several comments and criticism on specific points of the list were discussed and satisfactorily resolved. In particular, EFFA submitted a complete list of the ingredients of botanical origin, indicating the part(s) of the plant and the type of extractive(s) used for these purposes. These data have been incorporated in the present update.

### **4- Opinion of the SCCNFP**

The SCCNFP is of the opinion that this 1<sup>st</sup> Revision and Update of Section II of the Inventory of ingredients employed in cosmetic products has usefully improved the Inventory. This updated Section II can to a greater extent fulfil the expectations of the consumer related to transparency and thus it is serving health protection.

The main objective achieved has been the tabulation of the fragrance ingredients in alphabetical order by their more commonly known “common names” (when available), including also the restrictions or IFRA recommendations for safer use of each fragrance ingredient (when pertinent). Also, the revision in depth of the entries of all fragrance ingredients of plant origin has been carried out by indicating the part of the plant used as well as the type of extract obtained. Thus, nearly 310 entries were deleted, most of them being included in the approximately 650 new entries of botanicals. The total number of entries is nearly 2750 increased by about 310. It is understood that the present 1<sup>st</sup> Updating of Section II of the Inventory is the best that could be achieved in the very limited time available.

As the Inventory is an evolving document, the SCCNFP proposes the following provisions for the next updating of Section II of the Inventory:

- Identification of a number of chemical materials of complex structure and chemical name by more commonly known “common” or “trivial” names;
- Addition or permanent deletion of entries of botanicals, that remained obscure at the present stage;
- Addition of information about main constituents and commonly used names to the botanical entries not including such information at present;
- Addition of information of tonnage yearly used for the most common fragrance ingredients;
- Adaptation of the chemical names of chemical substances included in Section II to the chemical names included in the respective CAS registry numbers;

- Improvement of the information given for botanical entries, considering in particular the following aspects:
  - Volatile and fixed oils
  - Species vs Variety of subspecies
  - Problems detected on CAS numbers and EINECS/ELINCS numbers
  - Clarification of questions regarding the availability of fragrance ingredients obtained from different parts of the same plant in some cases
  - List of synonyms
  - Checking of warnings, restrictions or banning of some entries with a clear toxicological concern
  
- Clarification of some problems related to entries with peculiar names and/or unknown nature, such as Thaumatin (proteins), Stearoptenes, Octyl acetate monomethyl acetate derivative, Hydroformylation products, Pyrolytic acids' reaction products with ethyl alcohol distillates, etc.

**Annex I:** Introduction to the 1<sup>st</sup> Update of Section II of the Inventory

**Annex II:** 1<sup>st</sup> Update of Section II of the Inventory of ingredients employed in cosmetic products (perfume and aromatic raw materials)

The Annexes are part of the opinion.

## **ANNEX I**

### **INTRODUCTION TO THE SECTION II OF THE 1<sup>st</sup> UPDATE OF THE INVENTORY**

## SECTION II

### PERFUME AND AROMATIC MATERIALS

#### 1- Preamble

This list is representative for the basic materials used in perfumes and aromatic composition. It constitutes the updated inventory of fragrance materials, originally compiled on the basis of information provided by EFFA (European Flavour and Fragrance Association) and published in the OJ No L 132, 1.6.1996, p. 526 (Commission Decision 96/335/EC of 8 May 1996 establishing an inventory and a common nomenclature of ingredients employed in cosmetic products).

This first update of Section II of the Inventory of Cosmetic Ingredients has been prepared by the SCCNFP in accordance with the provisions posed by Directive 93/35/EEC concerning the role of the Inventory “*as a tool of transparency and, in particular, in order to enable the Commission to assess all issues relating to the use of cosmetics*”. The said Directive specifies that the Inventory is compiled by the Commission on the basis of data provided by the industry (Art. 5a (1)), and that the Inventory must be periodically updated (Art. 5a (3)).

According to the Annex of the Commission Decision 96/335/EEC, the first publication of the Inventory was “*the best that could be achieved in the very short time limits imposed by the Directive 93/35/EEC*”. Under these conditions Section II consisted of a list of ingredients defined by their chemical names, EINECS numbers and CAS registry numbers fulfilling requirements of transparency as imposed by the Directive.

The original listing does not permit the ready identification of fragrance ingredients by their commonly known trivial names predominating in scientific literature and textbooks. This first update answers this problem by tabulating fragrance ingredients alphabetically by their commonly known names if available.

In this first update, the number of entries was increased by about 310, and their total number is about 2750.

#### 2- Fields of information included

##### 2-1 Common name

This refers to common nomenclature of materials, which are readily recognized by experts in the field, formulators and safety assessors.

- In general, the nomenclature conventions of Section I of the Inventory have been also applied in this 1<sup>st</sup> Update of Section II. Materials common in both sections of the Inventory keep their INCI name as common name in Section II, with only a few unavoidable exceptions, e.g. the name Damascone in Section I corresponds to *cis*- $\alpha$ -Damascone, which in Section II was named *cis*-Rose Ketone-1, because in Section II there are 4 Damascone isomers plus another 5 closely related materials, all of which are known as Rose Ketones. Such differences are identified in the List of Synonyms at the end of this section.

- Trivial names, when available, have been adopted as common names, and their derivatives were accordingly named by semi-trivial names (e.g.  $\alpha$ -Santalyl butyrate instead of 5-(2,3-

Dimethyl tricyclo[2.2.1.0<sup>2,6</sup>]hept-3-yl)-2-methylpent-2-enyl butanoate). When an ingredient is known by more than one trivial name, the additional ones may be identified in the (non-exhaustive) List of Synonyms at the end of this section.

- In some of the remaining cases, the common names were assigned by the conventional manner of simplifying –when possible– the chemical name itself, i.e. either by using a most widely known semi-trivial name (e.g. Dihydrogeranyl tiglate instead of 3,7-Dimethyl-6-octenyl 2-Methyl-2-butenolate), or by omitting parentheses, brackets and numerical locants, provided that this does not cause confusion (e.g. Allyl trimethylhexanoate instead of Allyl 3,5,5-Trimethylhexanoate since no other isomer of trimethylhexanoate is used).

- The remaining common names consist of unchanged chemical names, sometimes very complex. Some of them may correspond to better understood trivial names, by which they will be replaced in future updates.

- Alphabetical listing of common names ignores empty spaces, numerical- or letter-locants (such as 3-, *a*-, *β*-, *m*-, *o*-, *p*-, *N*-), configurational symbols (such as *D*-, *L*-, *cis*-, *trans*-, *sec*-, *tert*-, *allo*-) and chain-length prefixes (e.g. C7-13-).

- The common names of fragrance ingredients of botanical origin contains the following items: Genus, species and variety (when pertinent), part of the plant, and the extractive fraction. The following conventions have been applied:

- The term “**Extract**” is used for all types of extracts, including Tinctures, Concretes, Resinoids, Pomades, Absolutes, Rectified extracts etc., which are retained only in a few special cases (e.g. when other types should not be used according to IFRA recommendations or because they are banned by Annex II to the Cosmetic Directive).
- The term “**Oil**” is used for all types of Essential Oils, obtained either by dry-distillation or by steam-distillation, flash pasteurization etc. The same term is used also for the fixed oils, since their nature is declared in the Chemical Names’ field, while the terms “fixed” or “glyceridic” are not used any more in common nomenclature.
- The term “**Oil Expressed**” is used for the essential oils obtained by mechanical processes, mainly for the cold-pressed essential oils obtained from the epicarps of citrus fruits.
- The term “**Gum**” is used for all types of plant exsudates, including either natural raw materials, such as balsams, gums, gumresins, natural oleoresins, gum oleoresins, or their derivatives, such as resins. However, the terms “**Balsalm**” and “**Resin**” are retained when they are included in the INCI name of the same material in Section I.
- The terms “**Modified**”, “**Acetylated**”, “**Hydrogenated**”, “**Oxidized**”, “**Epoxidized**” are added at the end of the common names to differentiate them from the respective unmodified materials.

## 2-2 CAS and EINECS/ELINCS numbers

These abbreviations refer to the code of registry numbers developed by the Chemical Abstracts Service (CAS), and to the numerical code provided either under the European Inventory of Existing Commercial Substances (EINECS), or under the European List of Notified Chemical Substances (ELINCS).

These numbers are worldwide codes enabling the unequivocal identification of chemical substances. However, the CAS and EINECS numbers listed in connection with materials of variable or unknown composition, or of biological origin (the so-called UVCB materials), are

“generic” codes, identifying e.g. only the genus and species of a plant, being the source of more than one product, as indicated by a rubric sentence, e.g., “Extractives and their physically modified derivatives such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc obtained from...” different parts of the respective plant. Therefore, in most cases, the listed fragrance ingredients of different nature (eg. extract, oil, etc) or derived from different parts of the same plant species are connected with the same generic CAS and EINECS numbers, except when distinct CAS or EINECS numbers are available e.g. for a number of resins, balsams, or chemically modified products (acetylated, oxidized, etc). Thus, the principal identifier of most fragrance ingredients of plant origin is the definition (description) included in their “chemical name” field.

### 2-3 Chemical name

- In this field, IUPAC systematic nomenclature is used as first choice. However, since there are more than one IUPAC system of systematic plus semi-trivial nomenclature, more than one chemical name may be included in this field. As a rule, when the existing chemical name is semi-trivial, it is retained as second chemical name.

- In the fragrance ingredients of animal or botanical origin, the respective field of chemical name gives a definition of the material, more detailed than the common name. Namely, it includes –when available- additional details about the part of the plant, the name of plant in common language, the commonly used name(s) of the specific plant derivative and its main constituents, as indicated in bold letters in the following example of the ingredient **Anthemis Nobilis Flower Oil**. Its chemical name is “**Chamomile Oil-Roman**”. Volatile oil **distilled** from the **dried flower heads of the chamomile**, *Anthemis nobilis*, *Compositae*. **It contains mainly esters of angelic acid.**

### 2-4 Restrictions

Two groups of restrictions are included in this field.

The first group, previously flagged with one asterisk, refers to self-regulatory restrictions recommended by the IFRA Code of Practice with the purpose of safer use of fragrance ingredients, for which a sensitizing, irritating or phototoxic potential has been evidenced by literature reports and private communications of the industry. EU legislation concerning this group of restrictions is presently considered.

The second group, previously flagged with two asterisks, refers to restrictions under the Cosmetics Directive (mainly Annex III), as indicated in parentheses at the end of each restriction.

In both groups, restrictions are subject to eventual changes or updatings, and additional ingredients may be restricted. This 1<sup>st</sup> Update provides improved transparency in the Inventory of fragrance ingredients allowing interested experts in the field, formulators and safety assessors to easily identify all fragrance ingredients affected by each restriction specified in the Annexes to the Cosmetics Directive and in the IFRA Code of Practice under different names.

### 3- Function of fragrance ingredients



This Section II of the Inventory does not include a field indicating the function of the listed ingredients, mainly because the function of most ingredients included in this section is to perfume. However, certain ingredients may have several functions. Solvents, excipients and other substances used in fragrances for their properties in mixtures are also included in the list.

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### LIST OF SYNONYMS

**Abbalide** , *see* Hexahydro-hexamethyl-cyclopenta-benzopyran  
**Acetanisole** , *see* Methoxyacetophenone  
**p-Acetylanisole** , *see* Methoxyacetophenone  
**Agrunitril** , *see* Citronellyl Nitrile  
**Alfol-10** , *see* Decyl Alcohol  
**Allspice Oil**, *see* Pimenta officinalis Fruit Oil  
**Allyl Oenanthate** , *see* Allyl Nonanoate  
**Ambreine Oil**, *see* Cistus Species Resin Oil  
**Amyl Caproate** , *see* Amyl Hexanoate  
**Andrane** , *see* Cedr-8-ene Epoxide  
**Angelica Lactone** , *see* Pentadecalactone  
**Anise Alcohol** , *see* Anisyl Alcohol  
**Anise Aldehyde** , *see* p-Anisaldehyde  
**Anise Oil**, *see* Illicium verum Fruit Oil  
**Anise Oil**, *see* Pimpinella anisum Fruit Oil  
**Anisic Ketone** , *see* Anisyl Methyl Ketone  
**Arbor Vitae Oil**, *see* Thuja occidentalis Leaf Oil  
**Argumex** , *see* 2-tert-Butylcyclohexyl Acetate  
**Artificial Cognac Oil** , *see* Ethyl Heptanoate  
**Asafetida Gum Extract** , *see* Ferula assa-foetida Gum Extract  
**Asafetida Gum Oil** , *see* Ferula assa-foetida Gum Oil  
**Asafetida Root Extract** , *see* Ferula assa-foetida Root Extract  
**Asarum Oil**, *see* Asarum canadense Root Oil  
**Asiatic Oil**, *see* Liquidambar orientalis Balsam Extract  
**Auberine Liquid** , *see* p-Anisaldehyde  
**Balsam Tolu**, *see* Myroxylon balsamum Balsam Extract  
**Basil Oil (sweet)**, *see* Ocimum basilicum Herb Oil  
**Bay Oil**, *see* Pimenta acris Fruit Oil  
**Benteine** , *see* Benzyl Acetate  
**Benzyl Isoeugenyl Ether** , *see* Benzyl Isoeugenol  
**Bergamot Oil**, *see* Citrus bergamia Peel Oil Expressed  
**Bergamot Orange Oil**, *see* Citrus bergamia Peel Oil Expressed  
**Bitter Almond Oil**, *see* Prunus amygdalus amara Kernel Extract  
**Bitter Orange Oil**, *see* Citrus aurantium Peel Oil Expressed  
**Bornyval** , *see* D-Bornyl Isovalerate  
**Bromstyrolene** , *see* Bromstyrol  
**Burgeonal** , *see* 4-tert-Butyldihydrocinnamaldehyde  
**Cajeput Oil**, *see* Melaleuca leucadendron Leaf Oil  
**Calamus Oil**, *see* Acorus calamus Root Oil  
**L-2-Camphanol** , *see* L-Borneol  
**Camphor White Oil (Formosa or Japanese)** , *see* Cinnamomum camphora formosana Leaf Oil Rectified; Asarum canadense Root Oil  
**Canadian Balsam**, *see* Abies balsamea Balsam Extract  
**Canadian Fir Needle Oil**, *see* Abies balsamea Needle Oil  
**Capric Alcohol** , *see* Decyl Alcohol

**$\delta$ -Caproolactone** , *see*  $\delta$ -Hexalactone  
**Caraway Oil** , *see* Carum carvi Fruit Oil  
**Carbitol** , *see* Diethylene Glycol Ethyl Ether  
**Cardamom Oil** , *see* Elettaria cardamomum Seed Oil  
**Cassia Bark Oil** , *see* Cinnamomum cassia Leaf Oil  
**Cassia Oil** , *see* Cinnamomum cassia Leaf Oil  
**Castor Oil** , *see* Ricinus communis Oil  
**Castor Oil** , *see* Ricinus Communis Oil  
**Cedar Camphor** , *see* Cedrol  
**Cedar Leaf Oil** , *see* Thuja occidentalis Leaf Oil  
**Cedar Wood Oil** , *see* Juniperus virginiana Wood Oil  
**Cedarwood Oil Alcohols** , *see* Cedrol  
**Cedarwood Oil (Atlas or Moroccan)** , *see* Cedrus atlantica Wood Oil  
**Cedramber** , *see* Cedrol Methyl Ether  
**Cedrone** , *see* Cedrenone  
**Cedro Oil** , *see* Citrus limonum Peel Oil Expressed  
**Celery Oil** , *see* Apium graveolens Seed Oil  
**Cetone V** , *see* Allyl  $\alpha$ -Ionone  
**Chamomile Oil-Roman** , *see* Anthemis nobilis Flower Oil  
**1,4-Cineol** , *see* Isocineole  
**Cinnamein** , *see* Benzyl Cinnamate  
**Cinnamon Bark Oil Ceylon** , *see* Cinnamomum zeylanicum Bark Oil  
**Cinnamon Oil Ceylon** , *see* Cinnamomum zeylanicum Bark Oil  
**Cinnamon Oil Chinese** , *see* Cinnamomum cassia Leaf Oil  
**Cistus Oil** , *see* Cistus Species Resin Oil  
**Citronella Oil** , *see* Cymbopogon nardus Herb Oil  
 **$\alpha$ -Citronellol** , *see* Rhodinol  
**Clove Oil** , *see* Eugenia caryophyllata Bud Oil  
**Copaiba balsam** , *see* Copaifera reticulata Balsam Extract  
**Copaiba balsams** , *see* Copaifera Species Resin Extracts  
**Copaiba Oil** , *see* Copaifera reticulata Balsam Oil  
**Copaiba Oils** , *see* Copaifera Species Resin Oils  
**Creosol** , *see* 2-Methoxy-*p*-cresol  
**Crysolide** , *see* Celestolide  
**Cubeb Oil** , *see* Piper cubeba Fruit Oil  
**Cumin Oil** , *see* Cuminum cyminum Fruit Oil  
**Cyclalprop** , *see* Verdyl Propionate  
**Cyclaset** , *see* Verdyl Acetate  
**Cypress Camphor** , *see* Cedrol  
**Cypress Oil** , *see* Cupressus sempervirens Leaf Oil  
***cis*- $\alpha$ -Damascone** , *see* *cis*-Rose Ketone-1  
***cis*- $\beta$ -Damascone** , *see* *cis*-Rose Ketone-2  
***trans*- $\alpha$ -Damascone** , *see* *trans*-Rose Ketone-1  
***trans*- $\beta$ -Damascone** , *see* *trans*-Rose Ketone-2  
**Decalol** , *see* Decahydro- $\beta$ -naphthol  
**Decave** , *see* Decyl Vinyl Ether  
**Decylenic Alcohol** , *see* 9-Decenol  
**DEK** , *see* Diethylketone  
**Diasmol** , *see* Jasmonyl  
**Dihydroambrettolide** , *see* Hexadecalactone  
**Dihydro-Homo- $\alpha$ -Ionone** , *see* Dihydro- $\alpha$ -methyl  $\alpha$ -ionone  
**Dihydropseudoionone** , *see* Dihydrogeranylacetone  
**Dill Oil** , *see* Anethum graveolens Herb Oil  
**2,6-Dimethyl-7-octen-2-ol** , *see* Dihydromyrcenol  
**Dinkum Oil** , *see* Eucalyptus globulus Leaf Oil  
**Dipentene** , *see* *D,L*-Limonene  
**Diphenyl Carbinol** , *see* Benzhydrol  
**Dulcinyl Acetone** , *see* Piperonyl Acetone  
**Dwarf Pine Needles Oil** , *see* Pinus mugo pumilio Twig Oil  
**Elemi Gum** , *see* Canarium commune Gum Extract

**Elemi Oil**, *see* *Canarium commune* Oil  
**Elintaal**, *see* Acetaldehyde Ethyl Linalyl Acetal  
**Estragole**, *see* Allylanisole  
 **$\gamma$ -Ethyl- $\gamma$ -Caprylolactone**, *see* 4-Ethyl- $\gamma$ -Octalactone  
**Ethyl Caproate**, *see* Ethyl Hexanoate  
**Ethyl Geraniol**, *see* Ethyl Geranyl Ether  
**Ethyl Nerol**, *see* Ethyl Neryl Ether  
**Ethyl Oenanthate**, *see* Ethyl Heptanoate  
**Eucalyptus Oil**, *see* *Eucalyptus globulus* Leaf Oil  
**European Silver Fir Cones Oil**, *see* *Abies alba* Cone Oil  
**European Silver Fir Needles Oil**, *see* *Abies alba* Needle Oil  
**Exalton**, *see* Cyclopentadecanone  
**Fennel Oil**, *see* *Foeniculum vulgare capillaceum* Fruit Oil  
**Fir Balsam**, *see* *Abies balsamea* Balsam Extract  
**Floralozone**, *see* Ethyl Dimethylhydrocinnamaldehyde  
**Folione**, *see* Methylheptine Carbonate  
**Freskomenthe**, *see* 2-*sec*-Butylcyclohexanone  
**Fructose**, *see* Ethylacetoacetate Ethylene Glycol Ketal  
**Galaxolide**, *see* Hexahydro-hexamethyl-cyclopenta-benzopyran  
**Galbanum Gum Extract**, *see* *Ferula galbaniflua* Gum Extract  
**Galbanum Oil**, *see* *Ferula galbaniflua* Resin Oil  
**Galbanum Oil**, *see* *Ferula kokanica* Resin Oil  
**Geranial & Neral**, *see* Citral  
**Geranium Oil**, *see* *Pelargonium roseum* Leaf Extract  
**Geranyl Cantabiline**, *see* 4-Methyl-7-geranyloxycoumarin  
**Geranyl Hymechromene**, *see* 4-Methyl-7-geranyloxycoumarin  
**Ginger Oil**, *see* *Zingiber officinalis* Root Oil  
**Grapefruit Oil Expressed**, *see* *Citrus paradisi* M. Peel Oil Expressed  
**Gum Benzoic Siam**, *see* *Styrax tonkinense* Resin  
**Gum Benzoin**, *see* *Styrax benzoin* Gum Extract  
**Gum Benzoin, Siam**, *see* *Styrax tonkinense* Resin Extract  
**Gum Benzoin, Sumatra**, *see* *Styrax benzoin* Gum Extract  
**Gum Benzoin Oil**, *see* *Styrax tonkinense* Resin Oil  
**Gurjun Balsam**, *see* *Dipterocarpus turbinatus* Balsam Extract  
**Gurjun Oil**, *see* *Dipterocarpus turbinatus* Balsam Oil  
**Gyrane**, *see* Butyldihydrodimethylpyran  
**Hedeoma Oil**, *see* *Mentha piperita* american Herb Oil  
**Heerabol**, *see* *Commiphora abyssinica* Gum Oil; *Commiphora myrrha* Gum Oil; *Commiphora schimperi* Gum Oil  
**Herbaflorat**, *see* Verdyl Acetate  
**Hexalin**, *see* Cyclohexanol  
**Hexalon**, *see* Allyl  $\alpha$ -Ionone  
**Hexaltolide**, *see* Pentadecalactone  
**3-Hexenol**, *see* *cis*-3-Hexenol  
**HHCB**, *see* Hexahydro-hexamethyl-cyclopenta-benzopyran  
**Homo- $\alpha$ -ionone** -, *see*  $\alpha$ -Methyl- $\alpha$ -ionone  
**Homo- $\beta$ -ionone**, *see*  $\alpha$ -Methyl- $\beta$ -ionone  
**Hops Oil**, *see* *Humulus lupulus* Flower Oil  
**Hyacinth Body**, *see* Acetaldehyde Phenethyl Propyl Acetal  
**Hyacinthin**, *see* Phenylacetaldehyde  
**Hyssop Oil**, *see* *Hyssopus officinalis* Herb Oil  
**Indian Melissa Oil**, *see* *Cymbopogon citratus* Leaf Oil  
**Indian Melissa Oil**, *see* *Cymbopogon flexuosus* Herb Oil  
**Indian Verbena Oil**, *see* *Cymbopogon citratus* Leaf Oil  
**Indian Verbena Oil**, *see* *Cymbopogon flexuosus* Herb Oil  
**Iralia**, *see* Methyl- $\alpha$ -Ionone Isomers  
 **$\alpha$ -Irone**, *see* 5-Methyl- $\alpha$ -Ionone  
 **$\beta$ -Irone**, *see* 5-Methyl- $\beta$ -Ionone  
**Isoanethole**, *see* Allylanisole  
**Isodiprene**, *see*  $\delta$ -Carene

**Isoeucalyptol** , *see* Isocineole  
**Isoeugenyl Benzyl Ether** , *see* Benzyl Isoeugenol  
**Isoeugenyl Methyl Ether** , *see* Methyl Isoeugenol  
**Isoraldeine** , *see* **Methyl- $\alpha$ -Ionone Isomers**  
**Jasmal** , *see* Jasmopyrane  
**Jasmophyll** , *see* Jasmopyrane  
**Juniper Oil****Juniperberry Oil** , *see* Juniperus communis Fruit Oil  
**Juniperolactone** , *see* Hexadecalactone  
**Juniper Wood Oil** , *see* Juniperus communis Wood Oil  
**khas khas oil** , *see* Vetiveria zizanioides Root Oil  
**Labdanum** , *see* Cistus Species Resin  
**Labdanum** , *see* Cistus, Cistaceae  
**Laevobornyl Acetate** , *see* L-Bornyl Acetate  
**Laurinal** , *see* Hydroxycitronellal  
**Laurine** , *see* Hydroxycitronellal  
**Lavandin Oil** , *see* Lavandula hybrida Herb Oil  
**Lavender Oil** , *see* Lavandula officinalis Flower Oil  
**Lemon Grass Oil** , *see* Cymbopogon citratus Leaf Oil; Cymbopogon flexuosus Herb Oil  
**Lemonile** , *see* Homogeranyl Nitrile  
**Lemon Oil** , *see* Citrus limonum Peel Oil Expressed  
**Levant Oil** , *see* Liquidambar orientalis Balsam Extract  
**Lilestral** , *see* *p-tert*-Butyl- $\alpha$ -methylhydrocinnamicaldehyde  
**Lilial** , *see* *p-tert*-Butyl- $\alpha$ -methylhydrocinnamicaldehyde  
**Lilivert** , *see* Acetaldehyde Ethyl Hexyl Acetal  
**Lime Oil** , *see* Citrus aurantifolia Peel Oil Expressed  
**Manila Elemi Resin** , *see* Canarium commune Gum Extract  
**Manila Elemi Resin Oil** , *see* Canarium commune Gum Oil  
**Marigold Oil** , *see* Tagetes erecta Flower Oil  
**Marigold Oil** , *see* Tagetes patula Flower Oil  
**Mastic Extract** , *see* Pistacia lentiscus Resin Extract  
**Mastic Oil** , *see* Pistacia lentiscus Resin Oil  
**Matsutake Alcohol** , *see* Amylvinyl Carbinol  
**Menthadienyl Formate** , *see* Isobergamate  
**Menthol Racemic** , *see* *D,L*-Menthol  
**Methoxy Dicyclopentadiene Carboxaldehyde** , *see* Scentenal  
**C11-12 Methoxyhydrocarbons** , *see* Myrcene Methoxylation Distillate  
**Methoxyhenethyl Methyl Ketone** , *see* Methoxyphenylbutanone  
 **$\beta$ -Methyl- $\gamma$ -caprylolactone** , *see* 3-Methyl- $\gamma$ -caprylolactone  
**Methyl Chavicol** , *see* Allylanisole  
***p*-Methyldihydrocinnamaldehyde** , *see* Tolypropionaldehyde  
**4-Methyl-homo- $\alpha$ -ionone** , *see* Dimethylionone  
 **$\gamma$ -Methyl- $\alpha$ -ionol** , *see* Isomethyl- $\alpha$ -ionol  
 **$\gamma$ -Methyl- $\alpha$ -ionone** , *see* Isomethyl- $\alpha$ -ionone  
 **$\gamma$ -Methyl- $\beta$ -ionone** , *see* Isomethyl- $\beta$ -ionone  
**Methyl Isobutyl Ketone** , *see* MIBK  
**MHK** , *see* Methylheptene Carbonate  
**MNK** , *see* Methyl Nonyl Ketone  
**MOC** , *see* Methyl Octine Carbonate  
**Monoolein** , *see* Glyceryl Oleate  
**Myrac Aldehyde** , *see* Isohexenyl Cyclopentenyl Carboxaldehyde  
**Myrcia Oil** , *see* Pimenta acris Fruit Oil  
**Myrrh Absolute** , *see* Commiphora abyssinica Gum Extract; Commiphora myrrha Gum Extract; Commiphora schimperi Gum Extract  
**Myrrh Oil** , *see* Commiphora abyssinica Gum Oil; Commiphora myrrha Gum Oil; Commiphora schimperi Gum Oil  
**Myrtle Oil** , *see* Myrtus communis Leaf Oil  
**Narcissin** , *see* Toly Phenylacetate  
**Neroli Oil** , *see* Citrus aurantium Flower Oil  
**Nopinene** , *see*  $\beta$ -Pinene  
**Normuscene** , *see* Cyclopentadecene  
**Nutmeg Volatile Oil** , *see* Myristica fragrans Fruit Oil

**Oakmoss Concrete**, *see* Evernia prunastri Lichen Extract  
**Oenanthal Dimethylacetal** , *see* Heptanal Dimethylacetal  
**Oil of Orange Flowers**, *see* Citrus aurantium Flower Oil  
**Olibanum**, *see* Boswellia carterii Gum  
**Olive oil**, *see* Olea europaea Fruit Oil  
**Opopanax**, *see* Opopanax chironium Resin Extract  
**Opopanax Gum Extract**, *see* Opopanax chironium Resin Extract  
**Opoponax**, *see* Commiphora erythrea glabrescens Gum Extract  
**Opoponax Oil**, *see* Commiphora erythrea glabrescens Gum Oil  
**Orange oil**, *see* Citrus aurantium dulcis Peel Cold-Pressed Oil  
**Oryclon** , *see* 4-*tert*-Butylcyclohexyl Acetate  
**PADMA** , *see* Phenylacetaldehyde Dimethyl Acetal  
**Parsley oil**, *see* Carum petroselinum Seed Oil; Petroselinum crispum Fruit Oil  
**Patchouli oil**, *see* Pogostemon cablin Leaf Oil  
**Peach Aldehyde** , *see*  $\gamma$ -Undecalactone  
**Pearlide** , *see* Hexahydro-hexamethyl-cyclopenta-benzopyran  
**PEMEK** , *see* Phenethyl Methyl Ethyl Carbinol  
**Pennyroyal Oil-American**, *see* Mentha piperita American Herb Oil  
**Pennyroyal Oil-European**, *see* Mentha pulegium Herb Oil  
**Pepper Oil**, *see* Piper nigrum Fruit Oil  
**Peru Balsam**, *see* Myroxylon balsamum pereirae Balsam Extract  
**Peru Balsam Oil**, *see* Myroxylon balsamum pereirae Balsam Oil  
**Peruvial** , *see* Nerolidol  
**Petroleum** , *see* White Mineral Oil  
**Phantolid** , *see* Acetyl Hexamethyl Indan  
**Phenylneopentanal** , *see* 2,2-Dimethyl-3-Phenylpropionaldehyde  
**Phenylneopentanol** , *see* 2,2-Dimethyl-3-Phenylpropanol  
**Pinus Pumilio Oil**, *see* Pinus mugo pumilio Twig Oil  
**Pinus Sylvestris Oil**, *see* Pinus sylvestris Twig Oil  
**POA** , *see* Phenoxyacetic Acid  
**Pseudopinene** , *see*  $\beta$ -Pinene  
**Pulegium Oil**, *see* Mentha pulegium Herb Oil  
**Reseda Body** , *see* Phenylacetaldehyde Hexyleneglycol Cyclic Acetal  
**Rhodinal** , *see* Citronellal  
**Rosacetate** , *see* Trichloromethyl Phenyl Carbinyl Acetate  
**Rosacetol** , *see* Trichloromethyl Phenyl Carbinyl Acetate  
**Rose Crystals** , *see* Trichloromethyl Phenyl Carbinyl Acetate  
**Rose Granium Oil**, *see* Pelargonium roseum Leaf Extract  
**Rosemary Oil**, *see* Rosmarinus officinalis Flower Oil  
**Rosenoxide** , *see* Rose Oxide  
**Rose Oil**, *see* Rosa damascena Flower Oil  
**cis-Rose Oxide** , *see* *Laevo*-Rose Oxide  
**L-Rose Oxide** , *see* *Laevo*-Rose Oxide  
**Rosoxide** , *see* Rose Oxide  
**Rue Oil**, *see* Ruta graveolens Herb Oil  
**Scots Pine Oil**, *see* Pinus sylvestris Twig Oil  
**Sesame Oil**, *see* Sesamum indicum Seed Oil  
**Shaddock Oil Expressed**, *see* Citrus paradisi M. Peel Oil Expressed  
**Siberian Fir Needle Oil**, *see* Abies sibirica Needle Oil  
**Soyabean Oil**, *see* Soja hispida Oil  
**Spearmint Oil**, *see* Mentha spicata Herb Oil  
**Spike Oil**, *see* Lavandula latifolia Herb Oil; Lavandula spica Herb Oil  
**Storax**, *see* Liquidambar orientalis Balsam Extract; Liquidambar styraciflua balsam Extract  
**Styrax**, *see* Liquidambar styraciflua Balsam Extract; Liquidambar orientalis Balsam Extract  
**Styrax Oil**, *see* Liquidambar orientalis Balsam Oil; Liquidambar styraciflua Balsam Oil  
**Styrax Resin Extract**, *see* Styrax benzoin Resin Extract  
**Sweet Almond Oil**, *see* Prunus amygdalus sativa Kernel Oil  
**Sweet Flag Oil**, *see* Acorus calamus Root Oil  
**Sweet Gum**, *see* Liquidambar styraciflua Balsam Extract  
**Sweet orange oil**, *see* Citrus sinensis Peel Cold-Pressed Oil  
**Tagetes Oil**, *see* Tagetes erecta Flower Oil

**Tagetes Oil**, *see* Tagetes patula Flower Oil  
**Tansy oil**, *see* Tanacetum vulgare Flower Oil  
**Templin Cones Oil**, *see* Abies alba Cone Oil  
**Templin Needles Oil**, *SEE* Abies alba Needle Oil  
**Tetrahydroocimanyl Acetate**, *see* Tetrahydromyrcenyl Acetate  
**Tetrahydropseudoionone**, *see* Dihydrogeranylacetone  
**Tetramethyl-4-Ethoxyvinylcyclohexanone**, *see* Kephalis  
**Tetramethylcyclohexene-1-butyraldehyde**, *see* Cetonal  
**Thibetolide**, *see* Pentadecalactone  
**Thyme oil**, *SEE* Thymus vulgaris Herb Oil  
**Tolylacetaldehyde**, *see* Syringaldehyde  
**Traseolide**, *see* Acetylisopropyltetramethylindane  
**Treemoss Concrete**, *see* Evernia furfuracea Lichen Extract  
**Trimethyl-3-cyclohexenyl-3-butenone**, *see* Iritone  
**Undecylenic Acid**, *see* Undecenoic Acid  
**Valerian oil**, *see* Valeriana officinalis Collina Root Oil  
**Vandor B**, *see* Trimethylhexanal  
**Vanoris**, *see* Trimethylhexyl Acetate  
**Verbena Absolute**, *see* Verbena officinalis Leaf Absolute  
**Verdox**, *see* 2-*tert*-Butylcyclohexyl Acetate  
**Vertenex**, *see* 4-*tert*-Butylcyclohexyl Acetate  
**Vetivenol**, *see* Vetiverol  
**Vetiver oil**, *see* Vetiveria zizanioides Root Oil  
**White Cedar Oil**, *see* Thuja occidentalis Leaf Oil  
**Wormwood oil**, *see* Artemisia absinthium Herb Oil  
**Yarrow oil**, *see* Achillea millefolium Herb Oil

**ANNEX II**

**1<sup>ST</sup> UPDATE OF THE INVENTORY OF INGREDIENTS EMPLOYED IN  
COSMETIC PRODUCTS**

**SECTION II  
PERFUME AND AROMATIC RAW MATERIALS**

# A

Common Name: **ABIES ALBA CONE EXTRACT**  
EINECS No.: 289-870-2  
CAS Registry No: 90028-76-5  
Chem. Name: Extract obtained from the cones of the fir *Abies alba*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES ALBA CONE OIL**  
EINECS No.: 289-870-2  
CAS Registry No: 90028-76-5  
Chem. Name: "European Silver Fir Cones Oil; Templin Cones Oil". Essential oil obtained from the cones of the fir *Abies alba*, *Pinaceae*. It contains mainly *L*-limonene.  
Restrictions: Essential oils and isolates (e.g. 3-Carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES ALBA NEEDLE EXTRACT**  
EINECS No.: 289-870-2  
CAS Registry No: 90028-76-5  
Chem. Name: Extract obtained from the needles of the fir *Abies alba*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES ALBA NEEDLE OIL**  
EINECS No.: 289-870-2  
CAS Registry No: 90028-76-5  
Chem. Name: "European Silver Fir Needles Oil; Templin Needles Oil". Essential oil obtained from the needles of the fir *Abies alba*, *Pinaceae*. It contains *L*- $\alpha$ -pinene, *L*-limonene, *L*-bornyl acetate.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES BALSAMEA BALSAM EXTRACT**  
EINECS No.: 232-362-2  
CAS Registry No: 8007-47-4  
Chem. Name: "Canadian Balsam; Fir Balsam". Oleoresin obtained by solvent extraction from the exudate of the balsam fir *Abies balsamea*, *Tsuga canadensis*, *Pinaceae*. It contains mainly 1- $\beta$ -phellandrene, resins, essential oil, cinnamic and benzoic acids.

Common Name: **ABIES BALSAMEA NEEDLE EXTRACT**  
EINECS No.: 285-364-0  
CAS Registry No: 85085-34-3  
Chem. Name: Extract obtained from the needles of the fir *Abies balsamea*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family,



including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES BALSAMEA NEEDLE OIL**  
EINECS No.: 285-364-0  
CAS Registry No: 85085-34-3  
Chem. Name: "Canadian Fir Needle Oil". Essential oil obtained from the needles of the fir *Abies balsamea*, *Pinaceae*. It contains mainly *L*- $\alpha$ -pinene.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the *Pinaceae* family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES PECTINATA NEEDLE EXTRACT**  
EINECS No.: 295-728-0  
CAS Registry No: 92128-34-2  
Chem. Name: Extract of the bark and needles of the silver fir, *Abies pectinata*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the *Pinaceae* family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES PECTINATA NEEDLE OIL**  
EINECS No.: 295-728-0  
CAS Registry No: 92128-34-2  
Chem. Name: Essential oil obtained from the needles of the fir *Abies pectinata*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the *Pinaceae* family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES SIBIRICA NEEDLE EXTRACT**  
EINECS No.: 294-351-9  
CAS Registry No: 91697-89-1  
Chem. Name: Extract obtained from the needles and branches of the fir. *Abies sibirica*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the *Pinaceae* family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES SIBIRICA NEEDLE OIL**  
EINECS No.: 294-351-9  
CAS Registry No: 91697-89-1  
Chem. Name: "Siberian Fir Needle Oil". Volatile oil distilled from the needles and branches of the fir, *Abies sibirica*, *Pinaceae*. It contains about 40% esters calculated as bornyl acetate, pinene, camphene, *DL*-limonene, phellandrene.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the *Pinaceae* family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ACACIA DECURRENS DEALBATA FLOWER EXTRACT**  
EINECS No.: 297-646-0  
CAS Registry No: 93685-96-2

Chem. Name: Extract obtained from the flower tips of the mimosa, *Acacia decurrens*, var. *dealbata*, *Leguminosae*.

Common Name: **ACACIA DECURRENS FLOWER EXTRACT**  
 EINECS No.: 308-877-4  
 CAS Registry No: 98903-76-5  
 Chem. Name: Extract obtained from the flower tips of the acacia, *Acacia decurrens*, *Leguminosae*.

Common Name: **ACACIA FARNESIANA FLOWER EXTRACT**  
 EINECS No.: 289-655-3  
 CAS Registry No: 89958-31-6  
 Chem. Name: Extract obtained from the flowers of the cassie, *Acacia farnesiana*, *Leguminosae*.

Common Name: **ACETALDEHYDE ETHYL HEXENYL ACETAL**  
 EINECS No.: 262-412-9  
 CAS Registry No: 60763-40-8  
 Chem. Name: (*E*)-1-(1-Ethoxyethoxy)hex-3-ene.

Common Name: **ACETALDEHYDE DIETHYL ACETAL**  
 EINECS No.: 203-310-6  
 CAS Registry No: 105-57-7  
 Chem. Name: 1,1-Diethoxyethane.

Common Name: **ACETALDEHYDE DIPHENETHYL ACETAL**  
 EINECS No.: 204-568-2  
 CAS Registry No: 122-71-4  
 Chem. Name: 1,1-Bis(phenethyloxy)ethane.

Common Name: **ACETALDEHYDE DIPROPYL ACETAL**  
 EINECS No.: 203-335-2  
 CAS Registry No: 105-82-8  
 Chem. Name: 1,1-Dipropoxyethane.

Common Name: **ACETALDEHYDE ETHYL *cis*-3-HEXENYL ACETAL**  
 EINECS No.: 248-817-3  
 CAS Registry No: 28069-74-1  
 Chem. Name: (*Z*)-1-(1-Ethoxyethoxy)hex-3-ene.

Common Name: **ACETALDEHYDE ETHYL HEXYL ACETAL**  
 EINECS No.: 259-184-8  
 CAS Registry No: 54484-73-0  
 Chem. Name: 1-(1-Ethoxyethoxy)hexane.

Common Name: **ACETALDEHYDE ETHYL ISOEUGENYL ACETAL**  
 EINECS No.: 281-763-9  
 CAS Registry No: 84029-92-5  
 Chem. Name: 2-(1-Ethoxyethoxy)-5-(1-propenyl)anisole;  
 [1-(1-ethoxy ethoxy)-2-methoxy-4-(1-propenyl)benzene].

Common Name: **ACETALDEHYDE ETHYL LINALYL ACETAL**  
 EINECS No.: 255-138-6  
 CAS Registry No: 40910-49-4  
 Chem. Name: 3-(1-Ethoxyethoxy)-3,7-dimethyl-1,6-octadiene.

Common Name:	<b>ACETALDEHYDE ETHYL PHENETHYL ACETAL</b>
EINECS No.:	219-868-9
CAS Registry No:	2556-10-7
Chem. Name:	(2-(1-Ethoxyethoxy)ethyl)benzene.
Common Name:	<b>ACETALDEHYDE PHENETHYL PROPYL ACETAL</b>
EINECS No.:	231-327-9
CAS Registry No:	7493-57-4
Chem. Name:	(2-(1-Propoxyethoxy)ethyl)benzene.
Common Name:	<b>ACETIC ACID</b>
EINECS No.:	200-580-7
CAS Registry No:	64-19-7
Chem. Name:	Acetic Acid.
Common Name:	<b>ACETOIN</b>
EINECS No.:	208-174-1
CAS Registry No:	513-86-0
Chem. Name:	3-Hydroxy-2-butanone.
Common Name:	<b>ACETONYLACETONE</b>
EINECS No.:	203-738-3
CAS Registry No:	110-13-4
Chem. Name:	Hexane-2,5-dione.
Common Name:	<b>ACETOPHENONE</b>
EINECS No.:	202-708-7
CAS Registry No:	98-86-2
Chem. Name:	Acetophenone.
Common Name:	<b>ACETOPHENONE ETHYLENEGLYCOL CYCLIC ACETAL</b>
EINECS No.:	224-449-9
CAS Registry No:	4362-22-5
Chem. Name:	2-(1-Phenylethyl)-1,3-dioxolane.
Common Name:	<b>ACETYLCEDRENE</b>
EINECS No.:	251-020-3
CAS Registry No:	32388-55-9
Chem. Name:	(3R-(3a,3ab,7b,8aa))-1-(2,3,4,7,8,8a-Hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl)ethan-1-one.
Common Name:	<b>ACETYLCYCLOPENTANONE</b>
EINECS No.:	216-797-5
CAS Registry No:	1670-46-8
Chem. Name:	2-Acetylcyclopentan-1-one.
Common Name:	<b>ACETYL HEXAMETHYL INDAN</b>
EINECS No.:	239-360-0
CAS Registry No:	15323-35-0
Chem. Name:	1,1,2,3,3,6-Hexamethylindan-5-yl methyl ketone.
Restrictions:	Maximum level 2% in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic

ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **ACETYL HEXAMETHYL TETRALIN**  
EINECS No.: 216-133-4; 244-240-6  
CAS Registry No: 1506-02-1; 21145-77-7  
Chem. Name: 6-Acetyl-1,1,2,4,4,7-hexamethyltetralin;  
6-Acetyl-1,2,3,4-tetrahydro-1,1,2,4,4,7-hexamethylnaphthalene;  
7-Acetyl-1,1,3,4,4,6-hexamethyltetraline;  
1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one;  
5',6',7',8'-Tetrahydro-3',5',5',6' 8' 8'-hexamethyl-2'-acetonephthone.

Common Name: **ACETYLIISOPROPYLTETRAMETHYLINDANE**  
EINECS No.: 268-799-0  
CAS Registry No: 68140-48-7  
Chem. Name: 1-(2,3-Dihydro-1,1,2,6-tetramethyl-3-(1-methylethyl)-1H-inden-5-yl)ethan-1-one.

Common Name: **ACHILLEA MILLEFOLIUM HERB EXTRACT**  
EINECS No.: 282-030-6  
CAS Registry No: 84082-83-7  
Chem. Name: Extract obtained from the herbs of the yarrow, *Achillea millefolium*, *Compositae*. Its main constituent is eucalyptol (cineol).

Common Name: **ACHILLEA MILLEFOLIUM HERB OIL**  
EINECS No.: 282-030-6  
CAS Registry No: 84082-83-7  
Chem. Name: "Yarrow oil". Essential oil obtained from the flowering herbs of the yarrow, *Achillea millefolium*, *Compositae*.

Common Name: **ACORUS CALAMUS ROOT EXTRACT**  
EINECS No.: 283-869-0  
CAS Registry No: 84775-39-3  
Chem. Name: Extract obtained from the rhizomes of the calamus, *Acorus calamus*, *Araceae*.  
Restrictions: Maximum level depending on the Asarones' content, which shall not exceed 0.01 % in the finished cosmetic product.

Common Name: **ACORUS CALAMUS ROOT EXTRACT HYDROGENATED**  
EINECS No.: 287-327-4  
CAS Registry No: 85480-47-3  
Chem. Name: Hydrogenated extract of the rhizomes of the calamus, *Acorus calamus*, *Araceae*.

Common Name: **ACORUS CALAMUS ROOT OIL**  
EINECS No.: 283-869-0  
CAS Registry No: 84775-39-3  
Chem. Name: Calamus Oil; Sweet Flag Oil". Volatile oil obtained from the rhizomes of the calamus, *Acorus calamus*, *Araceae*. It contains  $\beta$ -asarone (up to 76%), calamene (about 4%), calamol (about 3%)  $\alpha$ -asarone (about 1%), camphene (about 1%) and some  $\beta$ -pinene and asaronaldehyde.  
Restrictions: Maximum level depending on the Asarones' content, which shall not exceed 0.01 % in the finished cosmetic product.

Common Name: **ALCOHOL**  
EINECS No.: 200-578-6  
CAS Registry No: 64-17-5

Chem. Name:	Ethanol.
Common Name:	<b>C11-14 ALKYL ACETATE</b>
EINECS No.:	283-740-9
CAS Registry No:	84712-50-5
Chem. Name:	Acetic Acid, C11-14-isoalkyl esters, C13-rich.
Common Name:	<b>C10 ALKYL ACETATE</b>
EINECS No.:	270-817-7
CAS Registry No:	68478-36-4
Chem. Name:	Acetic Acid, decyl ester, branched.
Common Name:	<b>ALLYLANISOLE</b>
EINECS No.:	205-427-8
CAS Registry No:	140-67-0
Chem. Name:	1-Methoxy-4-(2-propenyl)-benzene; 4-Allyl-1-methoxybenzene.
Common Name:	<b>ALLYL BUTYRATE</b>
EINECS No.:	218-129-8
CAS Registry No:	2051-78-7
Chem. Name:	2-Propenyl Butanoate.
Restrictions:	Upper limit 0.1 % of Allyl Alcohol as impurity.
Common Name:	<b>ALLYL CINNAMATE</b>
EINECS No.:	217-477-8
CAS Registry No:	1866-31-5
Chem. Name:	2-Propenyl 3-Phenyl-2-propenoate.
Restrictions:	Upper limit 0.1 % of Allyl Alcohol as impurity.
Common Name:	<b>ALLYL CYCLOHEXYLACETATE</b>
EINECS No.:	225-230-0
CAS Registry No:	4728-82-9
Chem. Name:	2-Propenyl Cyclohexaneacetate.
Restrictions:	Upper limit 0.1 % of Allyl Alcohol as impurity.
Common Name:	<b>ALLYL CYCLOHEXYLOXYACETATE</b>
EINECS No.:	272-657-3
CAS Registry No:	68901-15-5
Chem. Name:	2-Propenyl (Cyclohexyloxy)acetate.
Restrictions:	Upper limit 0.1 % of Allyl Alcohol as impurity.
Common Name:	<b>ALLYL CYCLOHEXYLPROPIONATE</b>
EINECS No.:	220-292-5
CAS Registry No:	2705-87-5
Chem. Name:	2-Propenyl 3-Cyclohexanepropanoate.
Restrictions:	Upper limit 0.1 % of Allyl Alcohol as impurity.
Common Name:	<b>ALLYLDIMETHOXYPHENETOLE</b>
EINECS No.:	269-268-6
CAS Registry No:	68213-85-4
Chem. Name:	4-(2-Propenyl)-2-methoxy-3-(1-methoxy)ethoxybenzene; 4-Allyl-2,α-dimethoxyphenetole;

1-(4-Allyl-2-methoxyphenyl)ethyl methyl ether.

Common Name: **ALLYL HEPTANOATE**  
EINECS No.: 205-527-1  
CAS Registry No: 142-19-8  
Chem. Name: 2-Propenyl Heptanoate.  
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: **ALLYL  $\alpha$ -IONONE**  
EINECS No.: 201-225-9  
CAS Registry No: 79-78-7  
Chem. Name: 1-(2,6,6-Trimethyl-2-cyclohexenyl)hepta-1,6-dien-3-one.  
Restrictions: Upper limit 2 % of pseudoionone and pseudomethylinones as impurities.

Common Name: **ALLYL ISOAMYLOXYACETATE**  
EINECS No.: 266-803-5  
CAS Registry No: 67634-00-8  
Chem. Name: 2-Propenyl (3-Methylbutoxy)acetate.  
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: **ALLYL ISOVALERATE**  
EINECS No.: 220-609-7  
CAS Registry No: 2835-39-4  
Chem. Name: 2-Propenyl 3-Methyl-butanoate.  
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: **ALLYL 2-METHYLBUTOXYACETATE**  
EINECS No.: 266-804-0  
CAS Registry No: 67634-01-9  
Chem. Name: 2-Propenyl (2-Methylbutoxy)acetate.  
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: **ALLYL NONANOATE**  
EINECS No.: 231-334-7  
CAS Registry No: 7493-72-3  
Chem. Name: 2-Propenyl Nonanoate.  
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: **ALLYL OCTANOATE**  
EINECS No.: 224-184-9  
CAS Registry No: 4230-97-1  
Chem. Name: Octanoate;  
2-Allyl Caprylate.  
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: **ALLYL HEPTINE-CARBONATE**  
EINECS No.: 277-303-1  
CAS Registry No: 73157-43-4  
Chem. Name: (2-Propenyl) 2-Octynoate.  
Restrictions: (a) Maximum level 0.002 % in the finished product. (b) Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: ***o*-ALLYLOXYANISOLE**

EINECS No.:	223-935-8
CAS Registry No:	4125-43-3
Chem. Name:	2-(2-Propenyl)-1-methoxybenzeneanisole.
Common Name:	<b>ALLYL PHENETHYL ETHER</b>
EINECS No.:	238-212-2
CAS Registry No:	14289-65-7
Chem. Name:	[2-(2-Propenyloxy)ethyl]-benzene.
Restrictions:	Upper limit 0.1 % of Allyl Alcohol as impurity.
Common Name:	<b>ALLYL PHENOXYACETATE</b>
EINECS No.:	231-335-2
CAS Registry No:	7493-74-5
Chem. Name:	2-Propenyl Phenoxy-acetate.
Restrictions:	Upper limit 0.1 % of Allyl Alcohol as impurity.
Common Name:	<b>ALLYL PHENYLACETATE</b>
EINECS No.:	217-281-2
CAS Registry No:	1797-74-6
Chem. Name:	2-Propenyl Benzeneacetate.
Restrictions:	Upper limit 0.1 % of Allyl Alcohol as impurity.
Common Name:	<b>ALLYL PROPIONATE</b>
EINECS No.:	219-307-8
CAS Registry No:	2408-20-0
Chem. Name:	2-Propenyl Propanoate.
Restrictions:	Upper limit 0.1 % of Allyl Alcohol as impurity.
Common Name:	<b>ALLYL TRIMETHYLHEXANOATE</b>
EINECS No.:	268-648-9
CAS Registry No:	68132-80-9
Chem. Name:	2-Propenyl Trimethyl-hexanoate.
Restrictions:	Upper limit 0.1 % of Allyl Alcohol as impurity.
Common Name:	<b>ALLYL 3,5,5-TRIMETHYLHEXANOATE</b>
EINECS No.:	275-536-3
CAS Registry No:	71500-37-3
Chem. Name:	2-Propenyl 3,5,5-Trimethyl-hexanoate.
Restrictions:	Upper limit 0.1 % of Allyl Alcohol as impurity.
Common Name:	<b>ALOE SPECIES RESIN</b>
EINECS No.:	284-293-2
CAS Registry No:	84837-08-1
Chem. Name:	Resin obtained from various species of aloe, <i>Aloe spp.</i> , <i>Liliaceae</i> .
Common Name:	<b>AMBERGRIS EXTRACT</b>
EINECS No.:	284-280-1
CAS Registry No:	84836-94-2
Chem. Name:	Ambergris, ext.
Common Name:	<b>AMBERGRIS TINCTURE</b>
EINECS No.:	232-454-2

CAS Registry No: 8038-65-1  
Chem. Name: Irregularly shaped gray, waxy opaque masses from the intestines of the sperm whale. It consists primarily of cholesterol, ambrein, and benzoic acid.

Common Name: **AMBREIN**  
EINECS No.: 207-460-3  
CAS Registry No: 473-03-0  
Chem. Name: (1*R*,2*R*,4*aS*,8*aS*)-1-[(3*E*)-6-[(1*S*)-2,2-Dimethyl-6-methylenecyclohexyl]-4-methyl-3-hexenyl]decahydro-2,5,5,8*a*-tetramethyl-2-naphthalenol.

Common Name: **AMBRETTOLIDE**  
EINECS No.: 231-929-1  
CAS Registry No: 7779-50-2  
Chem. Name: 1-Oxacycloheptadec-7-en-2-one;  
6-Hexadecen-16-olide.

Common Name: **AMINOMETHYL PROPANEDIOL**  
EINECS No.: 204-100-7  
CAS Registry No: 115-69-5  
Chem. Name: 2-Amino-2-methylpropane-1,3-diol.

Common Name: **AMYL ACETATE**  
EINECS No.: 211-047-3  
CAS Registry No: 628-63-7  
Chem. Name: Pentyl Ethanoate.

Common Name: **AMYL ALCOHOL**  
EINECS No.: 200-752-1  
CAS Registry No: 71-41-0  
Chem. Name: Pentan-1-ol.

Common Name: **AMYL BENZOATE**  
EINECS No.: 218-077-6  
CAS Registry No: 2049-96-9  
Chem. Name: Pentyl benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **AMYL BUTYRATE**  
EINECS No.: 208-739-2  
CAS Registry No: 540-18-1  
Chem. Name: Pentyl Butanoate.

Common Name: **AMYL CINNAMAL**  
EINECS No.: 204-541-5  
CAS Registry No: 122-40-7  
Chem. Name: 2-Benzylideneheptanal.

Common Name: **AMYLCINNAMAL / METHYL ANTHRANILATE SCHIFF BASE**  
EINECS No.: 271-283-8  
CAS Registry No: 68527-78-6  
Chem. Name: Methyl 2-((2-(phenylmethylene)heptylidene)amino) benzoate;  
Methyl 2-cinnamylideneanthranilate.



Common Name: **AMYL CINNAMAL DIETHYL ACETAL**  
 EINECS No.: 262-413-4  
 CAS Registry No: 60763-41-9  
 Chem. Name: 2-Diethoxymethyl-1-phenylhept-1-ene.

Common Name: **AMYL CINNAMAL DIMETHYLACETAL**  
 EINECS No.: 202-104-3  
 CAS Registry No: 91-87-2  
 Chem. Name: (2-(Dimethoxymethyl)-1-heptenyl)benzene.

Common Name: **AMYL CINNAMATE**  
 EINECS No.: 222-478-1  
 CAS Registry No: 3487-99-8  
 Chem. Name: Pentyl 3-Phenyl-2-propenoate.

Common Name: **AMYL CINNAMYL ACETATE**  
 EINECS No.: 231-339-4  
 CAS Registry No: 7493-78-9  
 Chem. Name: 2-(Phenylmethylene)heptyl Acetate.

Common Name: **AMYL CINNAMYL ALCOHOL**  
 EINECS No.: 202-982-8  
 CAS Registry No: 101-85-9  
 Chem. Name: 2-Pentyl-3-phenylprop-2-en-1-ol.

Common Name: ***tert*-AMYL CYCLOHEXANOL**  
 EINECS No.: 226-311-3  
 CAS Registry No: 5349-51-9  
 Chem. Name: 4-*tert*-Pentylcyclohexanol.

Common Name: **AMYL CYCLOHEXYL ACETATE**  
 EINECS No.: 267-500-0  
 CAS Registry No: 67874-72-0  
 Chem. Name: 2-*tert*-Pentylcyclohexyl Acetate.

Common Name: **AMYL CYCLOPENTANONE**  
 EINECS No.: 225-392-2  
 CAS Registry No: 4819-67-4  
 Chem. Name: 2-Pentylcyclopentan-1-one.

Common Name: **AMYL CYCLOPENTENONE**  
 EINECS No.: 247-104-4  
 CAS Registry No: 25564-22-1  
 Chem. Name: 2-Pentylcyclopent-2-en-1-one.  
 Restrictions: Maximum level 0.1 % in the finished product.

Common Name: **AMYL CYCLOPENTANONE PROPANONE**  
 EINECS No.: 255-149-6  
 CAS Registry No: 40942-73-2  
 Chem. Name: 3-(2-Oxopropyl)-2-pentylcyclopentan-1-one;  
 Pentyl cyclopropentanone propanone;  
 Magnolione.

Common Name: **AMYL ETHYL KETONE**  
EINECS No.: 203-423-0  
CAS Registry No: 106-68-3  
Chem. Name: Octan-3-one.

Common Name: **AMYL FORMATE**  
EINECS No.: 211-340-6  
CAS Registry No: 638-49-3  
Chem. Name: Pentyl Formate.

Common Name: **AMYLFURAN**  
EINECS No.: 223-234-7  
CAS Registry No: 3777-69-3  
Chem. Name: 2-Pentylfuran.

Common Name: **AMYL HEXANOATE**  
EINECS No.: 208-732-4  
CAS Registry No: 540-07-8  
Chem. Name: Pentyl hexanoate.

Common Name: **AMYL ISOBUTYRATE**  
EINECS No.: 219-494-6  
CAS Registry No: 2445-72-9  
Chem. Name: Pentyl 2-Methylpropanoate.

Common Name: **AMYLISOEUGENOL**  
EINECS No.: 233-996-2  
CAS Registry No: 10484-36-3  
Chem. Name: 2-Pentyloxy-5-prop-1-enylanisole.

Common Name: **AMYL ISOVALERATE**  
EINECS No.: 246-954-3  
CAS Registry No: 25415-62-7  
Chem. Name: Pentyl isovalerate;  
Pentyl 3-Methylbutanoate.

Common Name: **AMYL OCTANOATE**  
EINECS No.: 211-328-0  
CAS Registry No: 638-25-5  
Chem. Name: Pentyl Octanoate.

Common Name: **AMYLOCYCLOHEXANONE**  
EINECS No.: 240-642-0  
CAS Registry No: 16587-71-6  
Chem. Name: 4-*tert*-Pentylcyclohexanone.

Common Name: **AMYL PHENYLACETATE**  
EINECS No.: 225-895-7  
CAS Registry No: 5137-52-0  
Chem. Name: Pentyl Phenylacetate.

Common Name: **AMYL PROPIONATE**  
EINECS No.: 210-852-7  
CAS Registry No: 624-54-4  
Chem. Name: Pentyl Propanoate.

Common Name: **AMYL SALICYLATE**  
EINECS No.: 218-080-2  
CAS Registry No: 2050-08-0  
Chem. Name: Pentyl 22-Hydroxybenzoate.

Common Name: **AMYL VALERATE**  
EINECS No.: 218-528-7  
CAS Registry No: 2173-56-0  
Chem. Name: Pentyl Pentanoate.

Common Name: **AMYL VINYL CARBINOL**  
EINECS No.: 222-226-0  
CAS Registry No: 3391-86-4  
Chem. Name: Oct-1-ene-3-ol.

Common Name: **AMYL VINYL CARBINYL ACETATE**  
EINECS No.: 219-474-7  
CAS Registry No: 2442-10-6  
Chem. Name: Oct-1-en-3-yl Acetate.  
Restrictions: Maximum level 0.3 % in the finished product.

Common Name: **AMYRIS BALSAMIFERA BARK OIL**  
EINECS No.: 291-076-6  
CAS Registry No: 90320-49-3  
Chem. Name: Volatile oil distilled from the bark of the plant *Amyris balsamifera*, Rutaceae.

Common Name: **AMYRIS BALSAMIFERA OIL ACETYLATED**  
EINECS No.: 281-091-6  
CAS Registry No: 83863-22-3  
Chem. Name: Acetylated volatile oil of the plant *Amyris balsamifera*, Rutaceae.

Common Name: **trans-ANETHOLE**  
EINECS No.: 224-052-0  
CAS Registry No: 4180-23-8  
Chem. Name: (*E*)-1-Methoxy-4-(1-propenyl)-benzene.

Common Name: **ANETHOLE**  
EINECS No.: 203-205-5  
CAS Registry No: 104-46-1  
Chem. Name: 1-Methoxy-4-(1-propenyl)-benzene.

Common Name: **ANETHUM GRAVEOLENS HERB EXTRACT**  
EINECS No.: 289-790-8  
CAS Registry No: 90028-03-8  
Chem. Name: Essential oil obtained from the herbs and fruits of the dill, *Anethum graveolens*, Umbelliferae.

Common Name: **ANETHUM GRAVEOLENS HERB OIL**  
EINECS No.: 289-790-8  
CAS Registry No: 90028-03-8  
Chem. Name: "Dill Oil". Extract obtained from the herbs and dried ripe fruits of the dill, *Anethum graveolens*, *Umbelliferae*. It contains carvone (50%), *D*-limonene, phellandrene and other terpenes.

Common Name: **ANETHUM SOWA FRUIT OIL**  
EINECS No.: 283-912-3  
CAS Registry No: 84775-84-8  
Chem. Name: Essential oil obtained from the herbs and fruits of the dill, *Anethum sowa*, *Umbelliferae*.

Common Name: **ANGELICA ARCHANGELICA LEAF OIL**  
EINECS No.: 283-871-1  
CAS Registry No: 84775-41-7  
Chem. Name: Essential oil obtained from the leaves of the plant, *Angelica archangelica*, *Umbelliferae*.

Restrictions: Maximum level 0.78 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **ANGELICA ARCHANGELICA ROOT EXTRACT**  
EINECS No.: 283-871-1  
CAS Registry No: 84775-41-7  
Chem. Name: Extract obtained from the roots of the plant, *Angelica archangelica*, *Umbelliferae*.  
Restrictions: Maximum level 0.78 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **ANGELICA ARCHANGELICA ROOT OIL**  
EINECS No.: 283-871-1  
CAS Registry No: 84775-41-7  
Chem. Name: Essential oil obtained from the roots of the plant, *Angelica archangelica*, *Umbelliferae*. It contains mainly *D*- $\alpha$ -phellandrene and cyclopentadecalactone.  
Restrictions: Maximum level 0.78 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **ANGELICA ARCHANGELICA SEED OIL**  
EINECS No.: 283-871-1  
CAS Registry No: 84775-41-7  
Chem. Name: Essential oil obtained from the seeds of the plant, *Angelica archangelica*, *Umbelliferae*.  
Restrictions: Maximum level 0.78 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **ANIBA ROSAEODORA AMAZONICA WOOD ETRACT**  
EINECS No.: 297-586-5  
CAS Registry No: 93685-34-8

Chem. Name: Extract obtained from the wood of the tree, *Aniba rosaeodora* var. *amazonica*, *Lauraceae*.

Common Name: **ANIBA ROSAEODORA AMAZONICA WOOD OIL**  
 EINECS No.: 297-586-5  
 CAS Registry No: 93685-34-8  
 Chem. Name: Volatile oil obtained from the wood of the tree *Aniba rosaeodora* var. *amazonica*, *Lauraceae*.

Common Name: **ANIBA ROSAEODORA ROOT EXTRACT ACETYLATED**  
 EINECS No.: 292-475-8  
 CAS Registry No: 90622-72-3  
 Chem. Name: Acetylated extract of the wood of the tree, *Aniba rosaeodora*, *Lauraceae*.

Common Name: **ANIBA ROSAEODORA WOOD EXTRACT**  
 EINECS No.: 281-093-7  
 CAS Registry No: 83863-32-5  
 Chem. Name: Extract obtained from the wood of the tree, *Aniba rosaeodora*, *Lauraceae*.

Common Name: **ANIBA ROSAEODORA WOOD OIL**  
 EINECS No.: 281-093-7  
 CAS Registry No: 83863-32-5  
 Chem. Name: Volatile oil obtained from the wood of the tree *Aniba rosaeodora*, *Lauraceae*.

Common Name: ***o*-ANISALDEHYDE**  
 EINECS No.: 205-171-7  
 CAS Registry No: 135-02-4  
 Chem. Name: 2-Methoxybenzaldehyde.

Common Name: ***p*-ANISALDEHYDE**  
 EINECS No.: 204-602-6  
 CAS Registry No: 123-11-5  
 Chem. Name: *p*-Methoxybenzaldehyde.

Common Name: **ANISALDEHYDE DIETHYL ACETAL**  
 EINECS No.: 219-288-6  
 CAS Registry No: 2403-58-9  
 Chem. Name: *p*-(Diethoxymethyl)anisole.

Common Name: **ANISOLE**  
 EINECS No.: 202-876-1  
 CAS Registry No: 100-66-3  
 Chem. Name: Methoxybenzene;  
 Phenol Methyl Ether.

Common Name: ***p*-ANISONITRILE**  
 EINECS No.: 212-871-6  
 CAS Registry No: 874-90-8  
 Chem. Name: *p*-Methoxybenzotrile;  
*p*-Cyanoanisole.

Common Name: **ANISYL ACETATE**  
 EINECS No.: 215-562-4

CAS Registry No: 1331-83-5  
 Chem. Name: Methoxybenzyl Acetate.

Common Name: ***p*-ANISYL ACETATE**  
 EINECS No.: 203-185-8  
 CAS Registry No: 104-21-2  
 Chem. Name: *p*-Methoxybenzyl Acetate.

Common Name: **ANISYL ALCOHOL**  
 EINECS No.: 215-561-9  
 CAS Registry No: 1331-81-3  
 Chem. Name: 4-Methoxybenzyl Alcohol (*o*-,*m*-,*p*-).

Common Name: ***p*-ANISYL ALCOHOL**  
 EINECS No.: 203-273-6  
 CAS Registry No: 105-13-5  
 Chem. Name: 4-Methoxybenzyl Alcohol.

Common Name: ***o*-ANISYL ALCOHOL**  
 EINECS No.: 210-296-5  
 CAS Registry No: 612-16-8  
 Chem. Name: 2-Methoxybenzyl Alcohol.

Common Name: ***p*-ANISYL BUTYRATE**  
 EINECS No.: 230-163-5  
 CAS Registry No: 6963-56-0  
 Chem. Name: 4-Methoxybenzyl Butanoate;  
 (4-Methoxyphenyl)methyl Butanoate.

Common Name: ***p*-ANISYL FORMATE**  
 EINECS No.: 204-582-9  
 CAS Registry No: 122-91-8  
 Chem. Name: 4-Methoxy-benzenemethanol Methanoate;  
 4-Methoxybenzyl Formate.

Common Name: ***p*-ANISYL ISOBUTYRATE**  
 EINECS No.: 275-227-3  
 CAS Registry No: 71172-26-4  
 Chem. Name: (4-(Methoxyphenyl)methyl 3-Methylbutanoate.

Common Name: ***p*-ANISYL METHYL KETONE**  
 EINECS No.: 204-578-7  
 CAS Registry No: 122-84-9  
 Chem. Name: 4-Methoxyphenylacetone.

Common Name: ***p*-ANISYL PHENYLACETATE**  
 EINECS No.: 203-010-5  
 CAS Registry No: 102-17-0  
 Chem. Name: 4-Methoxybenzyl Phenylacetate.

Common Name: ***p*-ANISYL PROPIONATE**  
 EINECS No.: 231-433-5  
 CAS Registry No: 7549-33-9

Chem. Name: 4-Methoxybenzyl Propanoate.

Common Name: **ANTHEMIS NOBILIS FLOWER EXTRACT**  
 EINECS No.: 283-467-5  
 CAS Registry No: 84649-86-5  
 Chem. Name: Extract obtained from the floewrs of the chamomile, *Anthemis nobilis*, *Compositae*.

Common Name: **ANTHEMIS NOBILIS FLOWER OIL**  
 EINECS No.: 283-467-5  
 CAS Registry No: 84649-86-5  
 Chem. Name: "Chamomile Oil-Roman". Volatile oil distilled from the dried flower heads of the chamomile, *Anthemis nobilis*, *Compositae*. It contains mainly esters of angelic acid.

Common Name: **ANTHOXANTHUM ODORATUM EXTRACT**  
 EINECS No.: 289-562-8  
 CAS Registry No: 89957-44-8  
 Chem. Name: Extract obtained from the plant *Anthoxanthum odoratum*, *Gramineae*.

Common Name: **APIUM GRAVEOLENS LEAF EXTRACT**  
 EINECS No.: 289-668-4  
 CAS Registry No: 89997-35-3  
 Chem. Name: Extract obtained from the leaves of the celery, *Apium graveolens*, *Umbelliferae*.

Common Name: **APIUM GRAVEOLENS LEAF OIL**  
 EINECS No.: 289-668-4  
 CAS Registry No: 89997-35-3  
 Chem. Name: Extract obtained from the leaves of the celery, *Apium graveolens*, *Umbelliferae*.

Common Name: **APIUM GRAVEOLENS RAPACCUM LEAF EXTRACT**  
 EINECS No.: 289-667-9  
 CAS Registry No: 89997-34-2  
 Chem. Name: Extract obtained from the leaves of the celeriac, *Apium graveolens*, *var. rapaccum*, *Umbelliferae*.

Common Name: **APIUM GRAVEOLENS RAPACCUM LEAF OI:**  
 EINECS No.: 289-667-9  
 CAS Registry No: 89997-34-2  
 Chem. Name: Essential oil obtained from the leaves of the celeriac, *Apium graveolens*, *var. rapaccum*, *Umbelliferae*.

Common Name: **APIUM GRAVEOLENS RAPACCUM SEED EXTRACT**  
 EINECS No.: 289-667-9  
 CAS Registry No: 89997-34-2  
 Chem. Name: Extract obtained from the seeds of the celeriac, *Apium graveolens*, *var. rapaccum*, *Umbelliferae*.

Common Name: **APIUM GRAVEOLENS RAPACCUM SEED OIL**  
 EINECS No.: 289-667-9  
 CAS Registry No: 89997-34-2  
 Chem. Name: Essential oil obtained from the seeds of the celeriac, *Apium graveolens*, *var. rapaccum*, *Umbelliferae*.

Common Name: **APIUM GRAVEOLENS SEED EXTRACT**

EINECS No.: 289-668-4  
CAS Registry No: 89997-35-3  
Chem. Name: Extract obtained from the seeds of the celery, *Apium graveolens*, *Umbelliferae*.

Common Name: **APIUM GRAVEOLENS SEED OIL**  
EINECS No.: 289-668-4  
CAS Registry No: 89997-35-3  
Chem. Name: "Celery Oil". Extract obtained from the seeds of the celery, *Apium graveolens*, *Umbelliferae*. It contains *D*-limonene, phenols, sedanolide, sedanoic acid.

Common Name: **AR-ETHYLPHENYLBUTYRALDEHYDE**  
EINECS No.: 269-407-0  
CAS Registry No: 68228-11-5  
Chem. Name: 2-(Ar-ethylphenyl)butyraldehyde.

Common Name: **AR-ISOPROPYLPHENYLACETALDEHYDE**  
EINECS No.: 215-634-5  
CAS Registry No: 1335-44-0  
Chem. Name: Ar-isopropylphenylacetaldehyde.

Common Name: **ARNICA MONTANA FLOWER EXTRACT**  
EINECS No.: 273-579-2  
CAS Registry No: 68990-11-4  
Chem. Name: Extract obtained from the dried flowerheads of the arnica, *Arnica montana*, *Ericaceae*.

Common Name: **ARNICA MONTANA FLOWER OIL**  
EINECS No.: 273-579-2  
CAS Registry No: 68990-11-4  
Chem. Name: Volatile oil distilled from the flowers of the arnica, *Arnica montana*, *Ericaceae*.

Common Name: **ARTEMISIA ABSINTHIUM HERB EXTRACT**  
EINECS No.: 284-503-2  
CAS Registry No: 84929-19-1  
Chem. Name: Extract obtained from the flowering herb of the mugwort, *Artemisia absinthium*, *Compositae*.

Common Name: **ARTEMISIA ABSINTHIUM HERB OIL**  
EINECS No.: 284-503-2  
CAS Registry No: 84929-19-1  
Chem. Name: "Wormwood oil". Essential oil obtained from the flowering herb of the mugwort, *Artemisia absinthium*, *Compositae*. It contains thujyl alcohol, thujyl acetate, thujone, phellandrene, cadinene, and a blue oil.

Common Name: **ARTEMISIA ANNUA HERB EXTRACT**  
EINECS No.: 283-903-4  
CAS Registry No: 84775-74-6  
Chem. Name: Extract obtained from the whole herbs of the plant *Artemisia annua*, *Compositae*.

Common Name: **ARTEMISIA ANNUA HERB OIL**  
EINECS No.: 283-903-4  
CAS Registry No: 84775-74-6  
Chem. Name: Volatile oil obtained from the whole herbs of the plant *Artemisia annua*,



*Compositae.*

Common Name: **ARTEMISIA ARBORESCENS HERB OIL**  
EINECS No.: 295-614-0  
CAS Registry No: 92113-09-2  
Chem. Name: Volatile oil obtained from the whole herbs of the plant *Artemisia arborescens*, *Compositae*.

Common Name: **ARTEMISIA DRACUNCULUS HERB EXTRACT**  
EINECS No.: 290-356-5  
CAS Registry No: 90131-45-6  
Chem. Name: Extract obtained from the whole herbs of the tarragon, *Artemisia dracunculus* L., *Compositae*.

Common Name: **ARTEMISIA DRACUNCULUS HERB OIL**  
EINECS No.: 290-356-5  
CAS Registry No: 90131-45-6  
Chem. Name: Volatile oil obtained from the whole herbs of the tarragon, *Artemisia dracunculus* L., *Compositae*.

Common Name: **ARTEMISIA HERBA-ALBA HERB OIL**  
EINECS No.: 283-905-5  
CAS Registry No: 84775-75-7  
Chem. Name: Volatile oil obtained from the whole herbs of the plant, *Artemisia herba-alba*, *Compositae*.

Common Name: **ARTEMISIA MARITIMA HERB OIL**  
EINECS No.: 289-582-7  
CAS Registry No: 89957-63-1  
Chem. Name: Volatile oil obtained from the whole herbs of the plant, *Artemisia maritima*, *Compositae*.

Common Name: **ARTEMISIA PALLENS FLOWER EXTRACT**  
EINECS No.: 295-155-6  
CAS Registry No: 91844-86-9  
Chem. Name: Extract obtained from the flowers of the plant, *Artemisia pallens*, *Compositae*.

Common Name: **ARTEMISIA PALLENS FLOWER OIL**  
EINECS No.: 295-155-6  
CAS Registry No: 91844-86-9  
Chem. Name: Volatile oil obtained from the flowers of the plant, *Artemisia pallens*, *Compositae*.

Common Name: **ARTEMISIA PALLENS HERB EXTRACT**  
EINECS No.: 295-155-6  
CAS Registry No: 91844-86-9  
Chem. Name: Extract obtained from the whole herbs of the plant, *Artemisia pallens*, *Compositae*.

Common Name: **ARTEMISIA PALLENS HERB OIL**  
EINECS No.: 295-155-6  
CAS Registry No: 91844-86-9  
Chem. Name: Volatile oil obtained from the whole herbs of the plant, *Artemisia pallens*, *Compositae*.

Common Name: **ARTEMISIA VULGARIS HERB EXTRACT**  
EINECS No.: 283-874-8  
CAS Registry No: 84775-45-1  
Chem. Name: Extract obtained from the whole herbs of the plant, *Artemisia vulgaris*, *Compositae*.

Common Name: **ARTEMISIA VULGARIS HERB OIL**  
EINECS No.: 283-874-8  
CAS Registry No: 84775-45-1  
Chem. Name: Essential oil obtained from the whole herbs of the plant, *Artemisia vulgaris*, *Compositae*.

Common Name: **ASARUM CANADENSE ROOT OIL**  
EINECS No.: 289-592-1  
CAS Registry No: 89957-73-3  
Chem. Name: "Asarum Oil; Canada Snakeroot Oil". Essential oil obtained from the rhizomes of the wild ginger, *Asarum canadense*, *Aristolochiaceae*. It contains pinene, methyleugenol, borneol, linalool, geraniol.  
Restrictions: Maximum level depending on the Asarones' content, which shall not exceed 0.01 % in the finished cosmetic product.

Common Name: **ASCORBYL PALMITATE**  
EINECS No.: 205-305-4  
CAS Registry No: 137-66-6  
Chem. Name: 6-O-Palmitoylascorbic Acid.

## B

Common Name: **BACCHARIS DRACUNCULIFOLIA HERB EXTRACT**  
EINECS No.: 305-297-3  
CAS Registry No: 94406-01-6  
Chem. Name: Extract obtained from the herbs of the plant *Baccharis dracunculifolia*, *Compositae*.

Common Name: **BACCHARIS DRACUNCULIFOLIA HERB OIL**  
EINECS No.: 305-297-3  
CAS Registry No: 94406-01-6  
Chem. Name: Essential oil obtained from the herbs of the plant *Baccharis dracunculifolia*, *Compositae*.

Common Name: **BAROSMA BETULINA LEAF EXTRACT**  
EINECS No.: 283-474-3  
CAS Registry No: 84649-93-4  
Chem. Name: Extract obtained from the leaves of the plant *Barosma betulina*, *Rutaceae*.

Common Name: **BAROSMA BETULINA LEAF OIL**  
EINECS No.: 283-474-3  
CAS Registry No: 84649-93-4  
Chem. Name: Volatile oil obtained from the leaves of the plant *Barosma betulina*, *Rutaceae*.

Common Name: **BENZALDEHYDE**  
EINECS No.: 202-860-4  
CAS Registry No: 100-52-7

Chem. Name: Benzene carboxaldehyde;  
Benzoic aldehyde;.

Common Name: **BENZALDEHYDE DIMETHYLACETAL**  
EINECS No.: 214-413-0  
CAS Registry No: 1125-88-8  
Chem. Name: Dimethoxymethylbenzene;  
 $\alpha,\alpha$ -Dimethoxytoluene.

Common Name: **BENZALDEHYDE GLYCERYL 1,3-CYCLIC ACETAL**  
EINECS No.: 215-294-8  
CAS Registry No: 1319-88-6  
Chem. Name: 5-Hydroxy-2-phenyl-1,3-dioxane;  
1,3-*O*-Benzylideneglycerol.

Common Name: **BENZALDEHYDE PROPYLENEGLYCOL ACETAL**  
EINECS No.: 219-906-4  
CAS Registry No: 2568-25-4  
Chem. Name: 4-Methyl-2-phenyl-1,3-dioxolane;  
Benzaldehyde Propylene Acetal.

Common Name: **BENZHYDROL**  
EINECS No.: 202-033-8  
CAS Registry No: 91-01-0  
Chem. Name:  $\alpha$ -Phenylbenzyl Alcohol.

Common Name: **BENZOIC ACID**  
EINECS No.: 200-618-2  
CAS Registry No: 65-85-0  
Chem. Name: Benzoic Acid.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **BENZOIN**  
EINECS No.: 204-331-3  
CAS Registry No: 119-53-9  
Chem. Name: 2-Hydroxy-1,2-diphenyl-ethanone.

Common Name: **BENZONITRILE**  
EINECS No.: 202-855-7  
CAS Registry No: 100-47-0  
Chem. Name: Benzonitrile;  
Cyanobenzene.

Common Name: **BENZOPHENONE**  
EINECS No.: 204-337-6  
CAS Registry No: 119-61-9  
Chem. Name: Diphenylketone, Benzoylbenzene.

Common Name: **BENZOPHENONE-2**  
EINECS No.: 205-028-9  
CAS Registry No: 131-55-5  
Chem. Name: 2,2',4,4'-Tetrahydroxybenzophenone.

Common Name: **BENZOPHENONE-6**  
EINECS No.: 205-027-3  
CAS Registry No: 131-54-4  
Chem. Name: 2,2'-Dihydroxy-4,4'-dimethoxybenzophenone.

Common Name: **BENZOTHIAZOLE**  
EINECS No.: 202-396-2  
CAS Registry No: 95-16-9  
Chem. Name: Benzothiazole.

Common Name: **BENZYL ACETATE**  
EINECS No.: 205-399-7  
CAS Registry No: 140-11-4  
Chem. Name: Benzyl Ethanoate.

Common Name: **BENZYL ACETOACETATE**  
EINECS No.: 226-416-4  
CAS Registry No: 5396-89-4  
Chem. Name: Benzyl Acetoacetate.

Common Name: **BENZYL ACETONE**  
EINECS No.: 219-847-4  
CAS Registry No: 2550-26-7  
Chem. Name: 4-Phenylbutan-2-one.

Common Name: **BENZYL ALCOHOL**  
EINECS No.: 202-859-9  
CAS Registry No: 100-51-6  
Chem. Name: Benzenemethanol.  
Restrictions: Authorized use in solvents, perfumes and flavourings (III/1,45) at a maximum concentration 1 % in the finished product (VI/1,34)

Common Name: **BENZYL BENZOATE**  
EINECS No.: 204-402-9  
CAS Registry No: 120-51-4  
Chem. Name: Benzyl Benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **BENZYL BUTYRATE**  
EINECS No.: 203-105-1  
CAS Registry No: 103-37-7  
Chem. Name: Benzyl Butanoate.

Common Name: **BENZYL CINNAMATE**  
EINECS No.: 203-109-3  
CAS Registry No: 103-41-3  
Chem. Name: Benzyl 3-Phenyl-2-propenoate.

Common Name: **BENZYL FORMATE**  
EINECS No.: 203-214-4  
CAS Registry No: 104-57-4

Chem. Name: Benzyl Ethanoate.

Common Name: **BENZYLHEPTANOL**  
 EINECS No.: 296-229-0  
 CAS Registry No: 92368-90-6  
 Chem. Name: 2-Benzylheptanol.

Common Name: **3-BENZYLIDENE CAMPHOR**  
 EINECS No.: 239-139-9  
 CAS Registry No: 15087-24-8  
 Chem. Name: 1,7,7-Trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one.

Common Name: **BENZYL ISOAMYL ETHER**  
 EINECS No.: 204-570-3  
 CAS Registry No: 122-73-6  
 Chem. Name: Benzyl Isopentyl Ether.

Common Name: **BENZYL ISOBUTYRATE**  
 EINECS No.: 203-095-9  
 CAS Registry No: 103-28-6  
 Chem. Name: Benzyl 2-Methylpropanoate.

Common Name: **BENZYL ISOEUGENOL**  
 EINECS No.: 204-370-6  
 CAS Registry No: 120-11-6  
 Chem. Name: Benzyl 2-Methoxy-4-prop-1-enylphenyl ether;  
 Benzyl isoeugenol.

Common Name: **BENZYL ISOVALERATE**  
 EINECS No.: 203-106-7  
 CAS Registry No: 103-38-8  
 Chem. Name: Benzyl 3-Methylbutanoate.

Common Name: **BENZYL LAURATE**  
 EINECS No.: 205-405-8  
 CAS Registry No: 140-25-0  
 Chem. Name: Benzyl Dodecanoate.

Common Name: **BENZYL METHYL ETHER**  
 EINECS No.: 208-705-7  
 CAS Registry No: 538-86-3  
 Chem. Name: Benzyl Methyl Ether.

Common Name: **BENZYL OCTANOATE**  
 EINECS No.: 233-620-7  
 CAS Registry No: 10276-85-4  
 Chem. Name: Benzyl Octanoate.

Common Name: **BENZYL PHENYLACETATE**  
 EINECS No.: 203-008-4  
 CAS Registry No: 102-16-9  
 Chem. Name: Benzyl Phenylacetate.

Common Name: **BENZYL PROPIONATE**  
EINECS No.: 204-559-3  
CAS Registry No: 122-63-4  
Chem. Name: Benzyl Propanoate.

Common Name: **BENZYL SALICYLATE**  
EINECS No.: 204-262-9  
CAS Registry No: 118-58-1  
Chem. Name: Benzyl 2-Hydroxybenzoate.

Common Name: **BENZYL TIGLATE**  
EINECS No.: 253-544-8  
CAS Registry No: 37526-88-8  
Chem. Name: Phenylmethyl (*E*)-2-Methyl-2-butenolate;  
Benzyl 2-Methylcrotonate.

Common Name: **BENZYL VALERATE**  
EINECS No.: 233-789-7  
CAS Registry No: 10361-39-4  
Chem. Name: Benzyl Pentanoate;  
Phenylmethyl Pentanoate.

Common Name: **BETULA ALBA TWIG EXTRACT**  
EINECS No.: 281-660-9  
CAS Registry No: 84012-15-7  
Chem. Name: Extract obtained from the twigs of the birch, *Betula alba*, *Betula alba*, *Betulaceae*.  
Restrictions: The crude birch wood pyrolysate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.

Common Name: **BETULA ALBA TWIG OIL**  
EINECS No.: 281-660-9  
CAS Registry No: 84012-15-7  
Chem. Name: Volatile oil obtained from the twigs of the birch, *Betula alba*, *Betula alba*, *Betulaceae*.  
Restrictions: The crude birch wood pyrolysate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.

Common Name: **BETULA LENTA TWIG EXTRACT**  
EINECS No.: 286-478-3  
CAS Registry No: 85251-66-7  
Chem. Name: Extract obtained from the twigs of the birch, *Betula lenta*, *Betulaceae*.  
Restrictions: The crude birch wood pyrolysate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.

Common Name: **BETULA LENTA TWIG OIL**  
EINECS No.: 286-478-3  
CAS Registry No: 85251-66-7  
Chem. Name: Volatile oil obtained from the twigs of the birch, *Betula lenta*, *Betulaceae*.

Restrictions: The crude birch wood pyrolysate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.

Common Name: **BETULA PENDULA TWIG EXTRACT**

EINECS No.: 288-919-5

CAS Registry No: 85940-29-0

Chem. Name: Extract obtained from the twigs of the birch, *Betula pendula*, *Betulaceae*.

Restrictions: The crude birch wood pyrolysate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.

Common Name: **BETULA PENDULA TWIG OIL**

EINECS No.: 288-919-5

CAS Registry No: 85940-29-0

Chem. Name: Volatile oil obtained from the twigs of the birch, *Betula pendula*, *Betulaceae*.

Restrictions: The crude birch wood pyrolysate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.

Common Name: **BETULA PUBESCENS TWIG EXTRACT**

EINECS No.: 294-756-0

CAS Registry No: 91745-85-6

Chem. Name: Extract obtained from the twigs of the birch, *Betula pubescens*, *Betulaceae*.

Restrictions: The crude birch wood pyrolysate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.

Common Name: **BETULA PUBESCENS TWIG EXTRACT**

EINECS No.: 294-756-0

CAS Registry No: 91745-85-6

Chem. Name: Volatile oil obtained from the twigs of the birch, *Betula pubescens*, *Betulaceae*.

Restrictions: The crude birch wood pyrolysate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.

Common Name: **BHT**

EINECS No.: 204-881-4

CAS Registry No: 128-37-0

Chem. Name: Butylated Hydroxytoluol;  
2,6-Di(1,1-dimethylethyl)-4-methylphenol;  
2,6-Di-*tert*-butyl-*p*-cresol.

Common Name: **BICYCLOHEPTENYLETHANONE OXIME**

EINECS No.: 265-761-5

CAS Registry No: 65416-21-9

Chem. Name: 1-Bicyclo[2.2.1]hept-5-en-2-ylethan-1-one Oxime.

Common Name: **BICYCLOPENTYLONE**

EINECS No.: 225-495-2

CAS Registry No: 4884-24-6  
Chem. Name: (1,1'-Bicyclopentyl)-2-one.

Common Name: **BICYCLOPENTYLYL BUTENOATE**  
EINECS No.: 268-280-9  
CAS Registry No: 68039-73-6  
Chem. Name: (1,1'-Bicyclopentyl)-2-yl 2-butenate.

Common Name: **BISABOLENE**  
EINECS No.: 207-805-8  
CAS Registry No: 495-62-5  
Chem. Name: 6-Methyl-2-(4-methylcyclohex-3-enyl)hept-1,5-diene;  
4-(1,5-dimethyl-4-hexenylidene)-1-methyl-cyclohexene.

Common Name: **BISABOLOL**  
EINECS No.: 208-205-9  
CAS Registry No: 515-69-5  
Chem. Name: (*R\*,R\**)- $\alpha$ ,4-Dimethyl- $\alpha$ -(4-methyl-3-pentenyl)cyclohex-3-ene-1-methanol.

Common Name: **BOLETUS EDULIS WHOLE PLANT EXTRACT**  
EINECS No.: 283-478-5  
CAS Registry No: 84649-97-8  
Chem. Name: Extract obtained from the whole plant, *Boletus edulis*. *Boletaceae*.

Common Name: **BOLETUS EDULIS WHOLE PLANT OIL**  
EINECS No.: 283-478-5  
CAS Registry No: 84649-97-8  
Chem. Name: Essential oil obtained from the whole plant, *Boletus edulis*. *Boletaceae*.

Common Name: **BORNEOL**  
EINECS No.: 208-080-0  
CAS Registry No: 507-70-0  
Chem. Name: DL-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol.

Common Name: **L-BORNEOL**  
EINECS No.: 207-353-1  
CAS Registry No: 464-45-9  
Chem. Name: (1*S*-endo)-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol.

Common Name: **L-BORNYL ACETATE**  
EINECS No.: 227-101-4  
CAS Registry No: 5655-61-8  
Chem. Name: L-Born-2-yl Acetate.

Common Name: **BORNYL ISOVALERATE**  
EINECS No.: 261-849-2  
CAS Registry No: 59672-05-8  
Chem. Name: Bornyl 3-methylbutanoate.

Common Name: **D-BORNYL ISOVALERATE**  
EINECS No.: 200-966-5  
CAS Registry No: 76-50-6



Chem. Name:	(1R, 2S, 4R)-rel-1,7, 7-trimethylbicyclo[2.2.1]hept-2-yl 3-Methyl-butanoate; (1R-endo)-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl 3-Methylbutanoate.
Common Name:	<b>BORONIA MEGASTIGMA FLOWER EXTRACT</b>
EINECS No.:	294-926-4
CAS Registry No:	91771-36-7
Chem. Name:	Extract obtained from the flowers of the plant, <i>Boronia megastigma</i> , <i>Rutaceae</i> .
Common Name:	<b>BORONIA MEGASTIGMA FLOWER OIL</b>
EINECS No.:	294-926-4
CAS Registry No:	91771-36-7
Chem. Name:	Volatile oil obtained from the flowers of the plant, <i>Boronia megastigma</i> , <i>Rutaceae</i> .
Common Name:	<b>BOSWELLIA CARTERII BARK ABSOLUTE</b>
EINECS No.:	232-474-1
CAS Registry No:	8050-07-5; 8016-36-2
Chem. Name:	“Olibanum Absolute; Boswellia Absolute; Frankiscense Absolute“. Absolute derived from the resinoid extracted from the dried, ground barks of the olibanum, <i>Boswellia carterii</i> , <i>Burseraceae</i> . It is a product which may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.
Common Name:	<b>BOSWELIA CARTERII BARK EXTRACT</b>
EINECS No.:	289-620-2
CAS Registry No:	89957-98-2
Chem. Name:	Extract obtained from the dried, ground barks of the olibanum, <i>Boswellia carterii</i> , <i>Burseraceae</i> .
Common Name:	<b>BOSWELIA CARTERII BARK OIL</b>
EINECS No.:	289-620-2
CAS Registry No:	89957-98-2
Chem. Name:	Volatile oil obtained from the dried, ground barks of the olibanum, <i>Boswellia carterii</i> , <i>Burseraceae</i> .
Common Name:	<b>BOSWELIA CARTERII GUM</b>
EINECS No.:	232-474-1
CAS Registry No:	8050-07-5
Chem. Name:	“Olibanum“. Exudate of the olibanum, <i>Boswellia carterii</i> , <i>Burseraceae</i> . It consists mainly of resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.
Common Name:	<b>BROMO-D-CAMPHOR</b>
EINECS No.:	200-950-8
CAS Registry No:	76-29-9
Chem. Name:	3-Bromobornan-2-one.
Common Name:	<b>BROMSTYROL</b>
EINECS No.:	203-131-3
CAS Registry No:	103-64-0
Chem. Name:	$\beta$ -Bromostyrene; (2-Bromovinyl)benzene.
Common Name:	<b>BULNESIA SARMIENTI EXTRACT</b>
EINECS No.:	289-632-8

CAS Registry No: 89958-10-1  
Chem. Name: Extract obtained from the wood of the tree, *Bulnesia sarmienti*, *Zygophyllaceae*.

Common Name: **BULNESIA SARMIENTI EXTRACT ACETATE**  
EINECS No.: 305-067-2  
CAS Registry No: 94333-88-7  
Chem. Name: Acetylated extract of the wood of the tree, *Bulnesia sarmienti*, *Zygophyllaceae*.

Common Name: **BURSERIA DELPECHIANA WOOD OIL**  
EINECS No.: 296-611-7  
CAS Registry No: 92874-96-9  
Chem. Name: Essential oil obtained from the wood of the linaloe, *Bursera delpechiana*, *Burseraceae*.

Common Name: *sec*-**BUTANOL**  
EINECS No.: 201-158-5  
CAS Registry No: 78-92-2  
Chem. Name: Butan-2-ol.

Common Name: **BUTENYLIDENE-TRIMETHYLCYCLOHEXENONE**  
EINECS No.: 236-187-2  
CAS Registry No: 13215-88-8  
Chem. Name: 4-(2-Butenylidene)-3,5,5-trimethylcyclohex-2-en-1-one.

Common Name: **BUTENYL ISOAMYLOXYACETATE**  
EINECS No.: 276-962-2  
CAS Registry No: 72894-11-2  
Chem. Name: Buten-2-yl (3-Methylbutoxy)acetate.

Common Name: **3-BUTENYL PHENYL KETONE**  
EINECS No.: 402-310-5  
CAS Registry No: 3240-29-7  
Chem. Name: 1-Phenyl-4-penten-1-one.

Common Name: **BUTOXYDIGLYCOL**  
EINECS No.: 203-961-6  
CAS Registry No: 112-34-5  
Chem. Name: 2-(2-Butoxyethoxy)ethanol.

Common Name: **BUTYL ACETATE**  
EINECS No.: 204-658-1  
CAS Registry No: 123-86-4  
Chem. Name: n-Butyl Acetate.

Common Name: *p-tert*-**BUTYL ACETOPHENONE**  
EINECS No.: 213-399-3  
CAS Registry No: 943-27-1  
Chem. Name: *p-tert*-Butylacetophenone.

Common Name: **t-BUTYL ALCOHOL**  
EINECS No.: 200-889-7  
CAS Registry No: 75-65-0  
Chem. Name: 2-Methylpropan-2-ol.

Common Name: ***n*-BUTYL ALCOHOL**  
 EINECS No.: 200-751-6  
 CAS Registry No: 71-36-3  
 Chem. Name: Butan-1-ol.

Common Name: **BUTYL ANGELATE**  
 EINECS No.: 232-084-1  
 CAS Registry No: 7785-64-0  
 Chem. Name: *cis*-Butyl 2-Methyl Isocrotonate;  
 Butyl (*Z*)-2-Methyl-2-butenolate.

Common Name: **BUTYL ANTHRANILATE**  
 EINECS No.: 231-816-7  
 CAS Registry No: 7756-96-9  
 Chem. Name: Butyl 2-Aminobenzoate.

Common Name: **BUTYL BENZOATE**  
 EINECS No.: 205-252-7  
 CAS Registry No: 136-60-7  
 Chem. Name: Butyl benzoate.  
 Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **BUTYL BUTYRATE**  
 EINECS No.: 203-656-8  
 CAS Registry No: 109-21-7  
 Chem. Name: Butyl butanoate.

Common Name: **BUTYL BUTYROLACTATE**  
 EINECS No.: 231-326-3  
 CAS Registry No: 7492-70-8  
 Chem. Name: Butyl *O*-Butanoyllactate.

Common Name: **BUTYL CINNAMALDEHYDE**  
 EINECS No.: 231-320-0  
 CAS Registry No: 7492-44-6  
 Chem. Name:  $\alpha$ -Butylcinnamaldehyde;  
 2-Benzylidenehexanal;  
 $\alpha$ -Butyl- $\beta$ -phenylacrolein.

Common Name: **BUTYL CINNAMATE**  
 EINECS No.: 208-699-6  
 CAS Registry No: 538-65-8  
 Chem. Name: Butyl 3-Phenyl-2-propenoate.

Common Name: **2-*tert*-BUTYL-*p*-CRESOL**  
 EINECS No.: 219-314-6  
 CAS Registry No: 2409-55-4  
 Chem. Name: 2-*tert*-Butyl-*p*-cresol.

Common Name: **4-*tert*-BUTYLCYCLOHEXANE CARBALDEHYDE**  
 EINECS No.: 243-974-4

CAS Registry No: 20691-52-5  
 Chem. Name: 4-*tert*-Butylcyclohexanecarbaldehyde.

Common Name: *cis*-2-*tert*-**BUTYLCYCLOHEXANOL**  
 EINECS No.: 230-601-5  
 CAS Registry No: 7214-18-8  
 Chem. Name: *cis*-2-*tert*-Butylcyclohexan-1-ol.

Common Name: 2-*tert*-**BUTYLCYCLOHEXANOL**  
 EINECS No.: 236-806-6  
 CAS Registry No: 13491-79-7  
 Chem. Name: 2-*tert*-Butylcyclohexanol.

Common Name: 4-*tert*-**BUTYLCYCLOHEXANOL**  
 EINECS No.: 202-676-4  
 CAS Registry No: 98-52-2  
 Chem. Name: 4-*tert*-Butylcyclohexanol.

Common Name: *trans*-2-*tert*-**BUTYLCYCLOHEXANOL**  
 EINECS No.: 226-670-6  
 CAS Registry No: 5448-22-6  
 Chem. Name: *trans*-2-*tert*-Butylcyclohexan-1-ol.

Common Name: 2-*sec*-**BUTYLCYCLOHEXANONE**  
 EINECS No.: 238-830-2  
 CAS Registry No: 14765-30-1  
 Chem. Name: 2-*sec*-Butylcyclohexan-1-one.

Common Name: 4-*tert*-**BUTYLCYCLOHEXANONE**  
 EINECS No.: 202-678-5  
 CAS Registry No: 98-53-3  
 Chem. Name: 4-*tert*-Butylcyclohexanone.

Common Name: 2-*tert*-**BUTYLCYCLOHEXANONE**  
 EINECS No.: 217-043-8  
 CAS Registry No: 1728-46-7  
 Chem. Name: 2-*tert*-Butylcyclohexanone.

Common Name: 2-*tert*-**BUTYLCYCLOHEXYL ACETATE**  
 EINECS No.: 201-828-7  
 CAS Registry No: 88-41-5  
 Chem. Name: 2-*tert*-Butylcyclohexyl Acetate.

Common Name: *cis*-2-*tert*-**BUTYLCYCLOHEXYL ACETATE**  
 EINECS No.: 243-718-1  
 CAS Registry No: 20298-69-5  
 Chem. Name: *cis*-2-*tert*-Butylcyclohexyl Acetate.

Common Name: 3-*tert*-**BUTYLCYCLOHEXYL ACETATE**  
 EINECS No.: 250-837-2  
 CAS Registry No: 31846-06-7  
 Chem. Name: 3-*tert*-Butylcyclohexyl Acetate.

Common Name: **4-*tert*-BUTYLCYCLOHEXYL ACETATE**  
 EINECS No.: 250-954-9  
 CAS Registry No: 32210-23-4  
 Chem. Name: 4-*tert*-Butylcyclohexyl Acetate.

Common Name: **2-*tert*-BUTYLCYCLOHEXYL ETHYL CARBONATE**  
 EINECS No.: 267-184-4  
 CAS Registry No: 67801-64-3  
 Chem. Name: 2-*tert*-Butylcyclohexyl ethyl carbonate.

Common Name: **2-*tert*-BUTYLCYCLOHEXYL PROPIONATE**  
 EINECS No.: 255-044-5  
 CAS Registry No: 40702-13-4  
 Chem. Name: 2-*tert*-Butylcyclohexyl propanoate.

Common Name: **4-*tert*-BUTYLDIHYDROCINNAMALDEHYDE**  
 EINECS No.: 242-016-2  
 CAS Registry No: 18127-01-0  
 Chem. Name: 3-(4-*tert*-Butylphenyl)propionaldehyde;  
 4-Methyldec-4-ene 2,6-epoxide.  
 Restrictions: Maximum level 0.6 % in the finished product.

Common Name: **BUTYLDIHYDRODIMETHYLPYRAN**  
 EINECS No.: 246-098-0  
 CAS Registry No: 24237-00-1  
 Chem. Name: 6-Butyl-3,6-dihydro-2,4-dimethyl-2H-pyran.

Common Name: ***tert*-BUTYL DIMETHYL ACETOPHENONE**  
 EINECS No.: 218-037-8  
 CAS Registry No: 2040-10-0  
 Chem. Name: 4'-*tert*-Butyl-2',6'-dimethylacetophenone.

Common Name: **BUTYLENE GLYCOL**  
 EINECS No.: 203-529-7  
 CAS Registry No: 107-88-0  
 Chem. Name: Butane-1,3-diol.

Common Name: **BUTYL ETHYL KETONE**  
 EINECS No.: 203-388-1  
 CAS Registry No: 106-35-4  
 Chem. Name: Heptan-3-one.

Common Name: **BUTYL FORMATE**  
 EINECS No.: 209-772-5  
 CAS Registry No: 592-84-7  
 Chem. Name: Butyl methanoate.

Common Name: **BUTYL HEXANOATE**  
 EINECS No.: 210-964-6  
 CAS Registry No: 626-82-4  
 Chem. Name: Butyl Hexanoate;  
 Butyl Caproate.

Common Name: **t-BUTYL HYDROQUINONE**  
 EINECS No.: 217-752-2  
 CAS Registry No: 1948-33-0  
 Chem. Name: 2-*tert*-Butyl-1,4-dihydroxybenzene.

Common Name: ***tert*-BUTYLHYDROQUINONE DIMETHYLETHER**  
 EINECS No.: 244-216-5  
 CAS Registry No: 21112-37-8  
 Chem. Name: 2-*tert*-Butyl-1,4-dimethoxybenzene.

Common Name: **2-*tert*-BUTYLHYDROQUINONE METHYL ETHER**  
 EINECS No.: 204-442-7  
 CAS Registry No: 121-00-6  
 Chem. Name: 2-*tert*-Butyl-4-methoxyphenol.

Common Name: **BUTYLIDENEPHTHALIDE**  
 EINECS No.: 208-991-3  
 CAS Registry No: 551-08-6  
 Chem. Name: 3-Butylidenephthalide.

Common Name: **BUTYL ISOBUTYRATE**  
 EINECS No.: 202-614-6  
 CAS Registry No: 97-87-0  
 Chem. Name: Butyl 2-methylpropionate.

Common Name: **BUTYL ISOHEXANOATE**  
 EINECS No.: 228-569-2  
 CAS Registry No: 6297-41-2  
 Chem. Name: Butyl 2-ethylpentanoate.

Common Name: ***tert*-BUTYL ISOPENTANETHIOATE**  
 EINECS No.: 219-416-0  
 CAS Registry No: 2432-91-9  
 Chem. Name: *tert*-Butyl 3-methylbutanethioate.

Common Name: ***tert*-BUTYL ISOPENT-2-NETHIOATE**  
 EINECS No.: 251-938-4  
 CAS Registry No: 34322-09-3  
 Chem. Name: *tert*-Butyl 3-methyl-2-butenethioate.

Common Name: **BUTYL ISOVALERATE**  
 EINECS No.: 203-654-7  
 CAS Registry No: 109-19-3  
 Chem. Name: Butyl 3-methylbutanoate.

Common Name: **BUTYL LACTATE**  
 EINECS No.: 205-316-4  
 CAS Registry No: 138-22-7  
 Chem. Name: Butyl 2-Hydroxypropanoate.

Common Name: **BUTYL LAEVULINATE**

EINECS No.: 218-143-4  
CAS Registry No: 2052-15-5  
Chem. Name: n-Butyl 4-oxopentanoate.

Common Name: **BUTYL METHACRYLATE**  
EINECS No.: 202-615-1  
CAS Registry No: 97-88-1  
Chem. Name: Butyl 2-Methyl-2-propenoate.

Common Name: **3-tert-BUTYL-2-METHOXYPIRAZINE**  
EINECS No.: 246-050-9  
CAS Registry No: 24168-70-5  
Chem. Name: 3-sec-butyl-2-methoxypyrazine.

Common Name: **2-tert-BUTYL-5-METHYLANISOLE**  
EINECS No.: 201-827-1  
CAS Registry No: 88-40-4  
Chem. Name: 2-tert-Butyl-5-methylanisole.

Common Name: **BUTYL 2-METHYLBUTYRATE**  
EINECS No.: 239-798-2  
CAS Registry No: 15706-73-7  
Chem. Name: Butyl 2-Methylbutyrate.

Common Name: **2-tert-BUTYL-4-METHYLCYCLOHEXANOL**  
EINECS No.: 266-815-0  
CAS Registry No: 67634-11-1  
Chem. Name: 2-(1,1-Dimethylethyl)-4-methylcyclohexan-1-ol.

Common Name: **2-tert-BUTYL-4-METHYL-CYCLOHEXANOL ACETATE**  
EINECS No.:  
CAS Registry No: 115724-27-1  
Chem. Name: 2-(1,1-Dimethylethyl)-4-methyl-Cyclohexanol Acetate.

Common Name: **p-tert-BUTYL- $\alpha$ -METHYLHYDROCINNAMAL**  
EINECS No.: 201-289-8  
CAS Registry No: 80-54-6  
Chem. Name: 2-(4-tert-Butylbenzyl)propionaldehyde;  
4-(1,1-Dimethylethyl)- $\alpha$ -methylbenzenepropanal;  
p-tert-Butyl- $\alpha$ -methylhydrocinnamaldehyde.

Common Name: **p-tert-BUTYL- $\alpha$ -METHYLHYDROCINNAMAL /METHYLANTHRANILATE SCHIFF BASE**  
EINECS No.: 202-073-6  
CAS Registry No: 91-51-0  
Chem. Name: Methyl 2-((3-(4-(1,1-dimethylethyl)phenyl)-2-methylpropylidene)amino)benzoate.

Common Name: **3-BUTYL-4-METHYLPHENYL METHYL KETONE**  
EINECS No.: 266-849-6  
CAS Registry No: 67663-03-0  
Chem. Name: 1-(3-Butyl-4-methylphenyl)ethan-1-one.

Common Name: **4-BUTYL-5-METHYLTHIAZOLE**

EINECS No.: 260-645-0  
CAS Registry No: 57246-60-3  
Chem. Name: 4-Butyl-5-methylthiazole.

Common Name: **BUTYL OCTANOATE**  
EINECS No.: 209-659-0  
CAS Registry No: 589-75-3  
Chem. Name: Butyl octanoate.

Common Name: **BUTYL OLEATE**  
EINECS No.: 205-559-6  
CAS Registry No: 142-77-8  
Chem. Name: Butyl *cis*-9-octadecenoate.

Common Name: **BUTYLOXEPANONE**  
EINECS No.: 226-963-9  
CAS Registry No: 5579-78-2  
Chem. Name: 7-Butyloxepan-2-one;  
6-Decanolide.

Common Name: **BUTYL PHENETHYL ETHER**  
EINECS No.: 226-226-1  
CAS Registry No: 5331-14-6  
Chem. Name: (2-Butoxyethyl)benzene.

Common Name: **BUTYL PHENYLACETATE**  
EINECS No.: 204-543-6  
CAS Registry No: 122-43-0  
Chem. Name: Butyl Phenylacetate.

Common Name: *p*-**tert**-**BUTYLPHENYL ACETATE**  
EINECS No.: 221-288-6  
CAS Registry No: 3056-64-2  
Chem. Name: *p*-**tert**-Butylphenyl Acetate.

Common Name: *p*-**tert**-**BUTYLPHENYL ACETONITRILE**  
EINECS No.: 221-944-1  
CAS Registry No: 3288-99-1  
Chem. Name: (4-*tert*-Butylphenyl)acetonitrile.

Common Name: *p*-**tert**-**BUTYLPHENYLISOBUTANOL**  
EINECS No.: 259-996-2  
CAS Registry No: 56107-04-1  
Chem. Name: 3-(*p*-**tert**-Butylphenyl)-2-methylpropanol.

Common Name: *m*-**tert**-**BUTYLPHENYL ISOBUTYRALDEHYDE**  
EINECS No.: 263-580-6  
CAS Registry No: 62518-65-4  
Chem. Name: 3-(*m*-**tert**-Butylphenyl)-2-methylpropionaldehyde.

Common Name: **BUTYLPHTHALIDE**  
EINECS No.: 228-000-8  
CAS Registry No: 6066-49-5



Chem. Name: 3-Butylphthalide.

Common Name: **BUTYL PROPIONATE**  
 EINECS No.: 209-669-5  
 CAS Registry No: 590-01-2  
 Chem. Name: Butyl Propanoate.

Common Name: **BUTYLQUINOLINE**  
 EINECS No.: 258-564-0  
 CAS Registry No: 53452-65-6  
 Chem. Name: Butylquinoline.

Common Name: **6-tert-BUTYLQUINOLINE**  
 EINECS No.: 265-777-2  
 CAS Registry No: 65442-31-1  
 Chem. Name: 6-*tert*-Butylquinoline.

Common Name: **8-tert-BUTYLQUINOLINE**  
 EINECS No.: 266-809-8  
 CAS Registry No: 67634-06-4  
 Chem. Name: 8-(*tert*-Butyl)quinoline.

Common Name: **tert-BUTYLQUINOLINE**  
 EINECS No.: 262-927-9  
 CAS Registry No: 61702-91-8  
 Chem. Name: (*tert*-Butyl)quinoline.

Common Name: **BUTYL SALICYLATE**  
 EINECS No.: 218-142-9  
 CAS Registry No: 2052-14-4  
 Chem. Name: Butyl 2-Hydroxybenzoate.

Common Name: **BUTYL STEARATE**  
 EINECS No.: 204-666-5  
 CAS Registry No: 123-95-5  
 Chem. Name: Butyl stearate.

Common Name: **BUTYL TIGLATE**  
 EINECS No.: 232-086-2  
 CAS Registry No: 7785-66-2  
 Chem. Name: *trans*-Butyl 2-Methylcrotonate;  
 Butyl (*E*)-2-Methyl-2-butenolate.

Common Name: **4-tert-BUTYLTOLUENE**  
 EINECS No.: 202-675-9  
 CAS Registry No: 98-51-1  
 Chem. Name: 4-*tert*-Butyltoluene.

Common Name: **BUTYL UNDECENOATE**  
 EINECS No.: 203-670-4  
 CAS Registry No: 109-42-2  
 Chem. Name: Butyl undec-10-enoate.

Common Name: **BUTYRALDEHYDE**  
EINECS No.: 204-646-6  
CAS Registry No: 123-72-8  
Chem. Name: Butanal.

Common Name: **BUTYRIC ACID**  
EINECS No.: 203-532-3  
CAS Registry No: 107-92-6  
Chem. Name: Butanoic Acid.

Common Name: **BUTYROLACTONE**  
EINECS No.: 202-509-5  
CAS Registry No: 96-48-0  
Chem. Name: Dihydro-2(3H)-Furanone;  
 $\gamma$ -Butyrolactone.

Common Name: **BUTYROPHENONE**  
EINECS No.: 207-799-7  
CAS Registry No: 495-40-9  
Chem. Name: Butanoylbenzene.

## C

Common Name: **CADINENE**  
EINECS No.: 249-580-9  
CAS Registry No: 29350-73-0  
Chem. Name: (1S-(1 $\alpha$ ,4 $\alpha$ ,4a $\alpha$ ,6 $\alpha$ ,8a $\beta$ ))-Decahydro-4-isopropyl-1,6-dimethylnaphthalene, didehydro derivative.

Common Name: **CALENDULA OFFICINALIS FLOWER EXTRACT**  
EINECS No.: 283-949-5  
CAS Registry No: 84776-23-8  
Chem. Name: Extract obtained from the flowers of the calendula, *Calendula officinalis*, *Compositae*.

Common Name: **CALENDULA OFFICINALIS FLOWER OIL**  
EINECS No.: 283-949-5  
CAS Registry No: 84776-23-8  
Chem. Name: Essential oil derived from the flowers of the calendula, *Calendula officinalis*, *Compositae*.

Common Name: **CAMPHENE**  
EINECS No.: 201-234-8  
CAS Registry No: 79-92-5  
Chem. Name: 2,2-Dimethyl-3-methylenebicyclo[2.2.1]heptane;  
2,2-Dimethyl-3-methylenenorbornane;  
3,3-Dimethyl-2-methylenenorcamphane.

Common Name: **L-CAMPHENE**  
EINECS No.: 227-337-8  
CAS Registry No: 5794-04-7

Chem. Name: (1S)-2,2-Dimethyl-3-methylenebicyclo[2.2.1] heptane.

Common Name: **CAMPHOR**  
 EINECS No.: 200-945-0  
 CAS Registry No: 76-22-2  
 Chem. Name: Bornan-2-one;  
 1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one;  
 2-keto-1,7,7-trimethylnorcamphane.

Common Name: **D-CAMPHOR**  
 EINECS No.: 207-355-2  
 CAS Registry No: 464-49-3  
 Chem. Name: (+)-Bornan-2-one.

Common Name: **DL-CAMPHOR**  
 EINECS No.: 244-350-4  
 CAS Registry No: 21368-68-3  
 Chem. Name: DL-Bornan-2-one.

Common Name: **α-CAMPHORENE**  
 EINECS No.: 208-546-3  
 CAS Registry No: 532-87-6  
 Chem. Name: 4-(5-Methyl-1-methylene-4-hexenyl)-1-(4-methylpent-3-enyl)cyclohexene.

Common Name: **CANANGA ODORATA FLOWER EXTRACT**  
 EINECS No.: 281-092-1  
 CAS Registry No: 83863-30-3  
 Chem. Name: Extract obtained from the flowers of the ylang-ylang, *Cananga odorata*, *Annonaceae*.

Common Name: **CANANGA ODORATA FLOWER OIL**  
 EINECS No.: 281-092-1  
 CAS Registry No: 83863-30-3  
 Chem. Name: Essential oil obtained from the flowers of the ylang-ylang, *Cananga odorata*, *Annonaceae*.

Common Name: **CANANGA ODORATA MACROPHYLLA FLOWER EXTRACT**  
 EINECS No.: 297-681-1  
 CAS Registry No: 93686-30-7  
 Chem. Name: Extract obtained from the flowers of the canadian ylang-ylang, *Cananga odorata macrophylla*, *Annonaceae*.

Common Name: **CANANGA ODORATA MACROPHYLLA FLOWER OIL**  
 EINECS No.: 297-681-1  
 CAS Registry No: 93686-30-7  
 Chem. Name: Essential oil obtained from the flowers of the canadian ylang-ylang, *Cananga odorata macrophylla*, *Annonaceae*.

Common Name: **CANARIUM COMMUNE EXTRACT**  
 EINECS No.: 307-636-0  
 CAS Registry No: 97675-63-3  
 Chem. Name: Extract obtained from the elemi, *Canarium commune*, *Burseraceae*.

Common Name: **CANARIUM COMMUNE GUM EXTRACT**  
EINECS No.: 232-557-2  
CAS Registry No: 9000-75-3  
Chem. Name: "Manila Elemi Resin; Elemi Gum". Extract obtained from the resin exudate of the elemi, *Canarium commune*, *Burseraceae*. It may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

Common Name: **CANARIUM COMMUNE GUM OIL**  
EINECS No.: 232-557-2  
CAS Registry No: 9000-75-3  
Chem. Name: "Manila Elemi Resin Oil". Essential oil obtained from the resin exudate of the elemi, *Canarium commune*, *Burseraceae*.

Common Name: **CANARIUM COMMUNE OIL**  
EINECS No.: 307-636-0  
CAS Registry No: 97675-63-3  
Chem. Name: "Elemi Oil". Essential oil obtained from the elemi, *Canarium commune*, *Burseraceae*.

Common Name: **CAPSAICIN**  
EINECS No.: 206-969-8  
CAS Registry No: 404-86-4  
Chem. Name: (*E*)-*N*-[(4-Hydroxy-3-methoxyphenyl)methyl]-8-methyl-6-nonenamide.

Common Name: **3-CARENE**  
EINECS No.: 236-719-3  
CAS Registry No: 13466-78-9  
Chem. Name: 3,7,7-Trimethylbicyclo[4.1.0]hept-3-ene.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter

Common Name: **2-CARENYL METHYL KETONE**  
EINECS No.: 222-771-4  
CAS Registry No: 3608-11-5  
Chem. Name: Car-2-en-4-yl Methyl Ketone, 3,7,7-Trimethylbicyclo[4.1.0]hept-2-en-4-yl Methyl Ketone.

Common Name: **CARUM CARVI FRUIT EXTRACT**  
EINECS No.: 288-921-6  
CAS Registry No: 85940-31-4  
Chem. Name: Extract obtained from the fruits of the caraway, *Carum carvi*, *Umbelliferae*.

Common Name: **CARUM CARVI FRUIT OIL**  
EINECS No.: 288-921-6  
CAS Registry No: 85940-31-4  
Chem. Name: "Caraway Oil". Essential oil obtained from the dried ripe fruits of the caraway, *Carum carvi*, *Umbelliferae*. It contains carvone (50-65%), *D*-limonene.

Common Name: **CARUM PETROSELINUM HERB EXTRACT**  
EINECS No.: 281-677-1  
CAS Registry No: 84012-33-9  
Chem. Name: Extract obtained from the herbs of the parsley, *Carum petroselinum* (syn:

*Petroselinum crispum*), *Umbelliferae*.

Common Name: **CARUM PETROSELINUM SEED OIL**  
EINECS No.: 281-677-1  
CAS Registry No: 84012-33-9  
Chem. Name: "Parsley oil". Volatile oil distilled from the seeds of the parsley, *Carum petroselinum* (syn: *Petroselinum crispum*), *Umbelliferae*. It contains apiol, terpene, pinene.

Common Name: **CARVACROL**  
EINECS No.: 207-889-6  
CAS Registry No: 499-75-2  
Chem. Name: 2-Methyl-5-(1-methylethyl)-phenol 2-Hydroxy-*p*-cymene; Isopropyl-*o*-cresol.

Common Name: **CARVEOL**  
EINECS No.: 202-757-4  
CAS Registry No: 99-48-9  
Chem. Name: *p*-Mentha-1(6),8-dien-2-ol.

Common Name: *Laevo* **CARVEOL**  
EINECS No.: 218-270-5  
CAS Registry No: 2102-59-2  
Chem. Name: (1*R*-*cis*)-2-Methyl-5-(1-methylvinyl)cyclohex-2-en-1-ol.

Common Name: **L-CARVONE**  
EINECS No.: 229-352-5  
CAS Registry No: 6485-40-1  
Chem. Name: *L-p*-Mentha-1(6),8-dien-2-one; (S)-2-methyl-5-(1-methylvinyl)cyclohex-2-en-1-one.

Common Name: **D-CARVONE**  
EINECS No.: 218-827-2  
CAS Registry No: 2244-16-8  
Chem. Name: (S)-2-Methyl-5-(1-methylvinyl)cyclohex-2-en-1-one.

Common Name: **CARVONE OXIDE**  
EINECS No.: 251-405-6  
CAS Registry No: 33204-74-9  
Chem. Name: 1-Methyl-4-(1-methylvinyl)-7-oxabicyclo[4.1.0]heptan-2-one.  
Restrictions: Only in conjunction with an equal weight of Spearmint oil or other substances preventing sensitization.

Common Name: **L-CARVYL ACETATE**  
EINECS No.: 202-580-2  
CAS Registry No: 97-42-7  
Chem. Name: *p*-Mentha-1(6),8-dien-2-yl Acetate.

Common Name: **L-CARVYL PROPIONATE**  
EINECS No.: 202-583-9  
CAS Registry No: 97-45-0  
Chem. Name: *p*-Mentha-1(6),8-dien-2-yl Propanoate.

Common Name: **CARYOPHYLLENE**  
EINECS No.: 201-746-1  
CAS Registry No: 87-44-5  
Chem. Name: Caryophyllene;  
[1R-(1R\*,4E,9S\*)]-4,11,11-Trimethyl-8-methylene-bicyclo[7.2.0]undec-4-ene;  
2-Methylene-6,10,10-trimethylbicyclo-[7.2.0]undec-5-ene.

Common Name: **CARYOPHYLLENE ACETATE**  
EINECS No.: 250-960-1  
CAS Registry No: 32214-91-8  
Chem. Name: Caryophyllene Alcohol Acetate;  
4,11,11-Trimethyl-8-methylenebicyclo[7.2.0]undec-3-en-5-yl Acetate.

Common Name: **CARYOPHYLLENE ALCOHOL**  
EINECS No.: 260-364-3  
CAS Registry No: 56747-96-7  
Chem. Name: Decahydro-2,2,4,8-tetramethyl-4,8-methanoazulen-9-ol.

Common Name: **CARYOPHYLLENE OXIDE**  
EINECS No.: 214-519-7  
CAS Registry No: 1139-30-6  
Chem. Name: (1R-(1R\*,4R\*,6R\*,10S\*)))-4,12,12-Trimethyl-9-methylene-5-oxatricyclo[8.2.0.0<sup>4,6</sup>]dodecane;  
 $\beta$ -Caryophyllene oxide.

Common Name: **CASTOREUM OIL**  
EINECS No.: 232-427-5  
CAS Registry No: 8023-83-4  
Chem. Name: Oil produced from the sexual glands of *Castoreum* spp.

Common Name: **CASTOR OIL HYDROGENATED ETHOXYLATED**  
EINECS No.:  
CAS Registry No: 61788-05-0  
Chem. Name: Castor oil, hydrogenated, ethoxylated.

Common Name: **CEDRELA ODORATA WOOD EXTRACT**  
EINECS No.: 296-819-8  
CAS Registry No: 93062-64-7  
Chem. Name: Extract obtained from the wood of the tree, *Cedrela odorata*, *Meliaceae*.

Common Name: **CEDRELA ODORATA WOOD OIL**  
EINECS No.: 296-819-8  
CAS Registry No: 93062-64-7  
Chem. Name: Essential oil obtained from the wood of the tree, *Cedrela odorata*, *Meliaceae*.

Common Name: **CEDRENE**  
EINECS No.: 234-257-7  
CAS Registry No: 11028-42-5  
Chem. Name: Octahydro-3,8,8-trimethyl-6-methylene-1H-sa,7-methanoazulene.

Common Name:  **$\alpha$ -CEDRENE**  
EINECS No.: 207-418-4  
CAS Registry No: 469-61-4

Chem. Name: (3R-(3 $\alpha$ ,3 $\alpha\beta$ ,7 $\beta$ ,8 $\alpha$ ))-2,3,4,7,8,8a-Hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene.

Common Name: **8-CEDRENE EPOXIDE**

EINECS No.: 236-971-4

CAS Registry No: 13567-39-0

Chem. Name: (1aS-(1 $\alpha\alpha$ ,2 $\alpha\beta$ ,3 $\alpha$ ,5 $\alpha\alpha$ ,7 $\beta$ ,7 $\alpha\alpha$ ))-Octahydro-3,6,6,7a-tetramethyl-2H-2a,7-methanoazuleno(5,6-b)oxirene;  
Andrane.

Common Name: **CEDRENOL**

EINECS No.: 248-917-7

CAS Registry No: 28231-03-0

Chem. Name: Octahydro-3,8,8-trimethyl-6-methylene-1H-3a,7-methanoazulen-5-ol;  
Cedr-8(15)-en-9-ol.

Common Name: **CEDRENONE**

EINECS No.: 250-405-3

CAS Registry No: 30960-39-5

Chem. Name: (3R-(3 $\alpha$ ,3 $\alpha\beta$ ,7 $\beta$ ,8 $\alpha$ ))-1,2,3,7,8,8a-Hexahydro-3,6,8,8-tetramethyl-4H-3a,7-methanoazulen-4-one;  
Cedron.

Common Name: **CEDRENYL ACETATE**

EINECS No.: 215-789-9

CAS Registry No: 1405-92-1

Chem. Name: (3R-(3 $\alpha$ ,3 $\alpha\beta$ ,7 $\beta$ ,8 $\alpha$ ))-2,3,4,7,8,8a-Hexahydro-3,8,8-trimethyl-1H-3a,7-methanoazulene-6-methyl Acetate.

Common Name: **CEDROL**

EINECS No.: 201-035-6

CAS Registry No: 77-53-2

Chem. Name: (3R-(3 $\alpha$ ,3 $\alpha\beta$ ,6 $\alpha$ ,7 $\beta$ ,8 $\alpha\alpha$ ))-Octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-6-ol;  
Cedar Camphor;  
Cedarwood Oil Alcools;  
Cypress Camphor.

Common Name: **CEDROL METHYL ETHER**

EINECS No.: 243-384-7

CAS Registry No: 19870-74-7

Chem. Name: (3R-(3 $\alpha$ ,3 $\alpha\beta$ ,6 $\beta$ ,7 $\beta$ ,8 $\alpha\alpha$ ))-Octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene;  
Cedramber.

Common Name: **CEDRUS ATLANTICA WOOD EXTRACT**

EINECS No.: 295-985-9

CAS Registry No: 92201-55-3

Chem. Name: Extract obtained from the wood of the tree, *Cedrus atlantica*, *Pinaceae*.

Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the *Pinaceae* family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **CEDRUS ATLANTICA WOOD OIL**  
EINECS No.: 295-985-9  
CAS Registry No: 92201-55-3  
Chem. Name: "Cedarwood Oil (Atlas or Moroccan)". Volatile oil obtained from the wood of the tree, *Cedrus atlantica*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **CEDRYL ACETATE**  
EINECS No.: 201-036-1  
CAS Registry No: 77-54-3  
Chem. Name: (3R-(3 $\alpha$ ,3a $\beta$ ,6 $\alpha$ ,7 $\beta$ ,8a $\alpha$ ))-Octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl Acetate.

Common Name: **CEDRYL FORMATE**  
EINECS No.: 254-693-1  
CAS Registry No: 39900-38-4  
Chem. Name: (3R-(3 $\alpha$ ,3a $\beta$ ,6 $\alpha$ ,7b,8a $\alpha$ ))-Octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-6-yl formate.

Common Name: **CELESTOLIDE**  
EINECS No.: 236-114-4  
CAS Registry No: 13171-00-1  
Chem. Name: 6-*tert*-Butyl-1,1-dimethylindan-4-yl methyl ketone;  
4-Acetyl-6-*tert*-butyl-1,1-dimethylindan.

Common Name: **CERA ALBA**  
EINECS No.: 232-383-7  
CAS Registry No: 8012-89-3  
Chem. Name: Beeswax The wax obtained from the honeycomb of the bee. It consists primarily of myricyl palmitate, cerotic acid and esters and some high-carbon paraffins.

Common Name: **CETONAL**  
EINECS No.: 265-747-9  
CAS Registry No: 65405-84-7  
Chem. Name: a,2,2,6-Tetramethylcyclohexene-1-butylaldehyde.

Common Name: **CETYL ACETATE**  
EINECS No.: 211-103-7  
CAS Registry No: 629-70-9  
Chem. Name: Hexadecyl Acetate.

Common Name: **CETYL ALCOHOL**  
EINECS No.: 253-149-0  
CAS Registry No: 36653-82-4  
Chem. Name: Hexadecan-1-ol.

Common Name: **CETYL PALMITATE**  
EINECS No.: 208-736-6  
CAS Registry No: 540-10-3  
Chem. Name: Hexadecyl palmitate.



Common Name: **CHAMOMILLA RECUTITA EXTRACT**  
EINECS No.: 282-006-5  
CAS Registry No: 84082-60-0  
Chem. Name: Extract obtained from the whole plant, *Matricaria recutita* (syn: *Chamomilla recutita*), *Compositae*.

Common Name: **CHRYSANTHAL**  
EINECS No.: 254-268-0  
CAS Registry No: 39067-39-5  
Chem. Name: 3-Propylbicyclo[2.2.1]hept-5-ene-2-carbaldehyde.

Common Name: **CINNAMAL**  
EINECS No.: 203-213-9  
CAS Registry No: 104-55-2  
Chem. Name: Cinnamaldehyde;  
3-Phenyl-2-propenal.  
Restrictions: Only in conjunction with 50% its weight of Eugenol or *D*-Limonene or other substances preventing sensitization.

Common Name: **CINNAMALDEHYDE DIMETHYL ACETAL**  
EINECS No.: 224-454-6  
CAS Registry No: 4364-06-1  
Chem. Name: (3,3-Dimethoxypropenyl)benzene.

Common Name: **CINNAMALDEHYDE METHYL ANTHRANILATE SCHIFF BASE**  
EINECS No.: 305-271-1  
CAS Registry No: 94386-48-8  
Chem. Name: Methyl 2-(cinnamylideneamino)benzoate.  
Restrictions: Only in conjunction with 50% its weight of Eugenol or other substances preventing sensitization.

Common Name: **CINNAMIC ACID**  
EINECS No.: 210-708-3  
CAS Registry No: 621-82-9  
Chem. Name: 3-Phenyl-2-propenoic Acid.

Common Name: ***trans*-CINNAMIC ACID**  
EINECS No.: 205-398-1  
CAS Registry No: 140-10-3  
Chem. Name: *trans*-3-Phenyl-2-propenoic Acid.

Common Name: **CINNAMOMUM CAMPHORA FORMOSANA LEAF ETRACT**  
EINECS No.: 296-431-9  
CAS Registry No: 92704-03-5  
Chem. Name: Extract obtained from the leaves of the camphor tree, *Cinnamomum camphora* var. *formosana*, *Lauraceae*.

Common Name: **CINNAMOMUM CAMPHORA FORMOSANA LEAF OIL RECTIFIED**  
EINECS No.: 296-431-9  
CAS Registry No: 92704-03-5  
Chem. Name: "Camphor White Oil (Formosa or Japanese)". Volatile oil obtained from the leaves of the camphor tree, *Cinnamomum camphora* var. *formosana*, *Lauraceae*. It contains

safrol, acetaldehyde, camphor, terpineol, eugenol, eucalyptol (cineol), *D*-pinene, phellandrene, *DL*-limonene, cadinene.

Common Name: **CINNAMOMUM CAMPHORA FORMOSANA ROOT EXTRACT**  
EINECS No.: 296-431-9  
CAS Registry No: 92704-03-5  
Chem. Name: Extract obtained from the roots of the camphor tree, *Cinnamomum camphora* var. *formosana*, *Lauraceae*.

Common Name: **CINNAMOMUM CAMPHORA FORMOSANA ROOT OIL**  
EINECS No.: 296-431-9  
CAS Registry No: 92704-03-5  
Chem. Name: “Camphor White Oil (Formosa or Japanese)”. Volatile oil obtained from the roots of the camphor tree, *Cinnamomum camphora* var. *formosana*, *Lauraceae*. It contains safrol, acetaldehyde, camphor, terpineol, eugenol, eucalyptol (cineol), *D*-pinene, phellandrene, *DL*-limonene, cadinene.

Common Name: **CINNAMOMUM CAMPHORA FORMOSANA WOOD EXTRACT**  
EINECS No.: 296-431-9  
CAS Registry No: 92704-03-5  
Chem. Name: Extract obtained from the wood of the camphor tree, *Cinnamomum camphora* var. *formosana*, *Lauraceae*.

Common Name: **CINNAMOMUM CAMPHORA FORMOSANA WOOD OIL**  
EINECS No.: 296-431-9  
CAS Registry No: 92704-03-5  
Chem. Name: Volatile oil obtained from the wood of the camphor tree, *Cinnamomum camphora* var. *formosana*, *Lauraceae*.

Common Name: **CINNAMOMUM CAMPHORA INALLOOLIFERUM LEAF OIL**  
EINECS No.: 294-760-2  
CAS Registry No: 91745-89-0  
Chem. Name: Volatile oil obtained from the leaves of the camphor tree, *Cinnamomum camphora* var. *linalooliferum*, *Lauraceae*.

Common Name: **CINNAMOMUM CAMPHORA INALLOOLIFERUM ROOT OIL**  
EINECS No.: 294-760-2  
CAS Registry No: 91745-89-0  
Chem. Name: Volatile oil obtained from the rhizomes of the camphor tree, *Cinnamomum camphora* var. *linalooliferum*, *Lauraceae*.

Common Name: **CINNAMOMUM CAMPHORA INALLOOLIFERUM WOOD OIL**  
EINECS No.: 294-760-2  
CAS Registry No: 91745-89-0  
Chem. Name: Volatile oil obtained from the wood of the camphor tree, *Cinnamomum camphora* var. *linalooliferum*, *Lauraceae*.

Common Name: **CINNAMOMUM CAMPHORA LINALLOOLIFERUM LEAF EXTRACT**  
EINECS No.: 294-760-2  
CAS Registry No: 91745-89-0  
Chem. Name: Extract obtained from the leaves of the camphor tree, *Cinnamomum camphora* var. *linalooliferum*, *Lauraceae*.

Common Name: **CINNAMOMUM CAMPHORA LINALLOOLIFERUM ROOT EXTRACT**

EINECS No.: 294-760-2  
CAS Registry No: 91745-89-0  
Chem. Name: Extract obtained from the rhizomes of the camphor tree, *Cinnamomum camphora linalooliferum*, *Lauraceae*.

Common Name: **CINNAMOMUM CAMPHORA LINALOOLIFERUM WOOD EXTRACT**  
EINECS No.: 294-760-2  
CAS Registry No: 91745-89-0  
Chem. Name: Extract obtained from the wood of the camphor tree, *Cinnamomum camphora* var. *linalooliferum*, *Lauraceae*.

Common Name: **CINNAMOMUM CAMPHORA WOOD EXTRACT**  
EINECS No.: 295-980-1  
CAS Registry No: 92201-50-8  
Chem. Name: Extract obtained from the wood of the camphor tree, *Cinnamomum camphora*, *Lauraceae*.

Common Name: **CINNAMOMUM CAMPHORA WOOD OIL**  
EINECS No.: 295-980-1  
CAS Registry No: 92201-50-8  
Chem. Name: Volatile oil obtained from the wood of the camphor tree,.

Common Name: **CINNAMOMUM CASSIA LEAF EXTRACT**  
EINECS No.: 284-635-0  
CAS Registry No: 84961-46-6  
Chem. Name: Extract obtained from the leaves of the cinnamon, *Cinnamomum cassia*, *Lauraceae*.  
Restrictions: Maximum level of Cassia oil 0.2 % in the finished product.

Common Name: **CINNAMOMUM CASSIA LEAF OIL**  
EINECS No.: 284-635-0  
CAS Registry No: 84961-46-6  
Chem. Name: "Cassia Oil; Cassia Bark Oil; Cinnamon Oil Chinese". Volatile oil obtained from the leaves and twigs of the cinnamon, *Cinnamomum cassia*, *Lauraceae*. It contains cinnamaldehyde (80-90%), cinnamyl acetate, eugenol.  
Restrictions: Maximum level of Cassia oil 0.2 % in the finished product.

Common Name: **CINNAMOMUM CASSIA WOOD EXTRACT**  
EINECS No.: 284-635-0  
CAS Registry No: 84961-46-6  
Chem. Name: Extract obtained from the wood of the cinnamon, *Cinnamomum cassia*, *Lauraceae*.  
Restrictions: Maximum level of Cassia oil 0.2 % in the finished product.

Common Name: **CINNAMOMUM CASSIA WOOD OIL**  
EINECS No.: 284-635-0  
CAS Registry No: 84961-46-6  
Chem. Name: Volatile oil obtained from the wood of the cinnamon, *Cinnamomum cassia*, *Lauraceae*.  
Restrictions: Maximum level of Cassia oil 0.2 % in the finished product.

Common Name: **CINNAMOMUM CULILAWAN LEAF EXTRACT**  
EINECS No.: 294-940-0  
CAS Registry No: 91771-48-1  
Chem. Name: Extract obtained from the leaves of the cinnamon, *Cinnamomum culilawan*,

	<i>Lauraceae.</i>
Restrictions:	Maximum level of Cassia oil 0.2 % in the finished product.
Common Name:	<b>CINNAMOMUM CULILAWAN LEAF OIL</b>
EINECS No.:	294-940-0
CAS Registry No:	91771-48-1
Chem. Name:	Volatile oil obtained from the leaves of the cinnamon, <i>Cinnamomum culilawan</i> , <i>Lauraceae.</i>
Restrictions:	Maximum level of Cassia oil 0.2 % in the finished product.
Common Name:	<b>CINNAMOMUM CULILAWAN WOOD EXTRACT</b>
EINECS No.:	294-940-0
CAS Registry No:	91771-48-1
Chem. Name:	Extract obtained from the wood of the cinnamon, <i>Cinnamomum culilawan</i> , <i>Lauraceae.</i>
Restrictions:	Maximum level of Cassia oil 0.2 % in the finished product.
Common Name:	<b>CINNAMOMUM CULILAWAN WOOD OIL</b>
EINECS No.:	294-940-0
CAS Registry No:	91771-48-1
Chem. Name:	Volatile oil obtained from the wood of the cinnamon, <i>Cinnamomum culilawan</i> , <i>Lauraceae.</i>
Restrictions:	Maximum level of Cassia oil 0.2 % in the finished product.
Common Name:	<b>CINNAMOMUM ZEYLANICUM BARK EXTRACT</b>
EINECS No.:	283-479-0
CAS Registry No:	84649-98-9
Chem. Name:	Extract obtained from the barks of the cinnamon, <i>Cinnamomum zeylanicum</i> , <i>Lauraceae.</i>
Restrictions:	Maximum level of Cinnamon bark oil, Ceylon 0.2 % in the finished product.
Common Name:	<b>CINNAMOMUM ZEYLANICUM BARK OIL</b>
EINECS No.:	283-479-0
CAS Registry No:	84649-98-9
Chem. Name:	“Cinnamon Bark Oil Ceylon; Cinnamon Oil Ceylon”. Volatile oil obtained from the barks of the cinnamon, <i>Cinnamomum zeylanicum</i> , <i>Lauraceae.</i> It contains cinnamaldehyde (50-65%), eugenol (4-8%), phellandrene.
Restrictions:	Maximum level of Cinnamon bark oil, Ceylon 0.2 % in the finished product.
Common Name:	<b>CINNAMOMUM ZEYLANICUM LEAF EXTRACT</b>
EINECS No.:	283-479-0
CAS Registry No:	84649-98-9
Chem. Name:	Extract obtained from the leaves of the cinnamon, <i>Cinnamomum zeylanicum</i> , <i>Lauraceae.</i>
Restrictions:	Maximum level of Cinnamon bark oil, Ceylon 0.2 % in the finished product.
Common Name:	<b>CINNAMOMUM ZEYLANICUM LEAF OIL</b>
EINECS No.:	283-479-0
CAS Registry No:	84649-98-9
Chem. Name:	“Cinnamon Bark Oil Ceylon; Volatile oil obtained from the leaves of the cinnamon, <i>Cinnamomum zeylanicum</i> , <i>Lauraceae.</i> It contains cinnamaldehyde (50-65%), eugenol (4-8%), phellandrene.
Restrictions:	Maximum level of Cinnamon bark oil, Ceylon 0.2 % in the finished product.

Common Name: **CINNAMONITRILE**  
EINECS No.: 224-441-5  
CAS Registry No: 4360-47-8  
Chem. Name: 3-Phenyl-2-propenenitrile;  $\beta$ -Phenylacrylonitrile.

Common Name: *trans*-**CINNAMONITRILE**  
EINECS No.: 217-552-5  
CAS Registry No: 1885-38-7  
Chem. Name: (*E*)-3-Phenyl-2-propenenitrile; *trans*- $\beta$ -Phenylacrylonitrile.

Common Name: **CINNAMYL ACETATE**  
EINECS No.: 203-121-9  
CAS Registry No: 103-54-8  
Chem. Name: 3-Phenylallyl Acetate;  
3-Phenyl-2-propenyl Acetate.

Common Name: **CINNAMYL ALCOHOL**  
EINECS No.: 203-212-3  
CAS Registry No: 104-54-1  
Chem. Name: 3-Phenyl-2-propenol;  
Styryl Carbinol.  
Restrictions: Maximum level 0.8 % in the finished product.

Common Name: **CINNAMYL BENZOATE**  
EINECS No.: 226-180-2  
CAS Registry No: 5320-75-2  
Chem. Name: 3-Phenyl-2-propenyl Benzoate;  
3-Phenylallyl Benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **CINNAMYL BUTYRATE**  
EINECS No.: 203-128-7  
CAS Registry No: 103-61-7  
Chem. Name: 3-Phenyl-2-propenyl Butanoate;  
3-phenylallyl Butanoate.

Common Name: **CINNAMYL CINNAMATE**  
EINECS No.: 204-566-1  
CAS Registry No: 122-69-0  
Chem. Name: 3-Phenyl-2-propenyl 3-Phenyl-2-propenoate;  
3-Phenylallyl 3-Phenyl-2-propenoate.

Common Name: **CINNAMYL FORMATE**  
EINECS No.: 203-223-3  
CAS Registry No: 104-65-4  
Chem. Name: 3-Phenyl-2-propenyl Formate;  
3-Phenylallyl Methanoate.

Common Name: **CINNAMYL ISOBUTYRATE**  
EINECS No.: 203-126-6  
CAS Registry No: 103-59-3  
Chem. Name: 3-Phenyl-2-propenyl 2-Methylpropanoate;

3-Phenylallyl 2-Methylpropanoate.

Common Name: **CINNAMYL ISOVALERATE**  
EINECS No.: 205-407-9  
CAS Registry No: 140-27-2  
Chem. Name: 3-Phenyl-2-propenyl 3-Methyl-butanoate;  
3-Phenylallyl 3-Methylbutanoate.

Common Name: **CINNAMYL PHENYLACETATE**  
EINECS No.: 231-322-1  
CAS Registry No: 7492-65-1  
Chem. Name: 3-Phenyl-2-propenyl Benzeneacetate;  
3-Phenylallyl Phenylacetate.

Common Name: **CINNAMYL PROPIONATE**  
EINECS No.: 203-124-5  
CAS Registry No: 103-56-0  
Chem. Name: 3-Phenyl-2-propenyl Propanoate;  
3-Phenylallyl Propionate.

Common Name: **CINNAMYL TIGLATE**  
EINECS No.: 263-215-0  
CAS Registry No: 61792-12-9  
Chem. Name: 3-Phenyl-2-propenyl (*E*)-2-Methyl-2-butenolate;  
3-Phenylallyl 2-Methylcrotonate.

Common Name: **CISTUS CYPRIUS EXTRACT ETHYL ESTERS**  
EINECS No.: 277-296-5  
CAS Registry No: 73138-66-6  
Chem. Name: Ethyl-esterification product derived from the resin extract of the labdanum, *Cistus cyprius*, *Cistaceae*.

Common Name: **CISTUS LADANIFERUS LEAF EXTRACT**  
EINECS No.: 289-711-7  
CAS Registry No: 89997-74-0  
Chem. Name: Extract obtained from the leaves of the labdanum, *Cistus ladaniferus*, *Cistaceae*.

Common Name: **CISTUS LADANIFERUS LEAF OIL**  
EINECS No.: 289-711-7  
CAS Registry No: 89997-74-0  
Chem. Name: Volatile oil obtained from the leaves of the labdanum, *Cistus ladaniferus*, *Cistaceae*.

Common Name: **CISTUS LADANIFERUS TWIG EXTRACT**  
EINECS No.: 289-711-7  
CAS Registry No: 89997-74-0  
Chem. Name: Extract obtained from the twigs of the labdanum, *Cistus ladaniferus*, *Cistaceae*.

Common Name: **CISTUS LADANIFERUS TWIG OIL**  
EINECS No.: 289-711-7  
CAS Registry No: 89997-74-0  
Chem. Name: Volatile oil obtained from the twigs of the labdanum, *Cistus ladaniferus*, *Cistaceae*.

Common Name: **CISTUS SPECIES RESIN**

EINECS No.: 283-893-1  
CAS Registry No: 84775-64-4  
Chem. Name: "Labdanum". Exudate obtained from *Cistus cyprius*, *Cistaceae* and other species, *Cistus spp.*, *Cistaceae*. It may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

Common Name: **CISTUS SPECIES RESIN EXTRACT**  
EINECS No.: 283-893-1  
CAS Registry No: 84775-64-4  
Chem. Name: Extract of the resin obtained from *Cistus cyprius*, *Cistaceae* and other species, *Cistus spp.*, *Cistaceae*. It may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

Common Name: **CISTUS SPECIES RESIN OIL**  
EINECS No.: 283-893-1  
CAS Registry No: 84775-64-4  
Chem. Name: "Cistus Oil; Ambreine Oil". Essential oil of the resin obtained from *Cistus cyprius*, *Cistaceae* and other species, *Cistus spp.*, *Cistaceae*.

Common Name: **CITRAL**  
EINECS No.: 226-394-6  
CAS Registry No: 5392-40-5  
Chem. Name: 3,7-Dimethyl-2,6-octadienal, mixture of *cis*- and *trans*-isomers (Neral and Geranial respectively).  
Restrictions: Only in conjunction with 25% its weight of *D*-Limonene or mixed with citrus terpenes or  $\alpha$ -pinene.

Common Name: **CITRAL**  
EINECS No.: 210-831-2  
CAS Registry No: 624-15-7  
Chem. Name: 3,7-Dimethyl-2,6-octadien-1-ol.

Common Name: **CITRAL-ACID ISOMERIZED**  
EINECS No.: 291-768-8  
CAS Registry No: 90480-35-6  
Chem. Name: 3,7-Dimethyl-2,6-octadienal , acid-isomerized.

Common Name: **CITRAL DIETHYL ACETAL**  
EINECS No.: 231-323-7  
CAS Registry No: 7492-66-2  
Chem. Name: 1,1-Diethoxy-3,7-dimethylocta-2,6-diene.

Common Name: **CITRAL DIMETHYL ACETAL**  
EINECS No.: 231-434-0  
CAS Registry No: 7549-37-3  
Chem. Name: 1,1-Dimethoxy-3,7-dimethylocta-2,6-diene.

Common Name: **CITRAL ETHYLENEGLYCOL CYCLIC ACETAL**  
EINECS No.: 266-344-0  
CAS Registry No: 66408-78-4  
Chem. Name: 2-(2,6-Dimethyl-1,5-heptadienyl)-1,3-dioxolane.

Common Name: **CITRAL-METHYL ANTHRANILATE SCHIFF BASE**

EINECS No.: 267-168-7  
CAS Registry No: 67801-47-2  
Chem. Name: Methyl 2-((3,7-dimethyl-2,6-octadienyldiene) amino)benzoate.

Common Name: **CITRIC ACID**  
EINECS No.: 201-069-1  
CAS Registry No: 77-92-9  
Chem. Name: Citric Acid.

Common Name: **CITRONELLAL DIMETHYL ACETAL**  
EINECS No.: 213-098-7  
CAS Registry No: 923-69-3  
Chem. Name: 8,8-Dimethoxy-2,6-dimethyloct-2-ene;  
3,7-Dimethyl-6-octenal Dimethyl Acetal.

Common Name: **CITRONELLAL**  
EINECS No.: 203-376-6  
CAS Registry No: 106-23-0  
Chem. Name: 3,7-Dimethyl-6-octenal.

Common Name: **CITRONELLIC ACID**  
EINECS No.: 207-939-7  
CAS Registry No: 502-47-6  
Chem. Name: 3,7-Dimethyl-6-octenoic Acid.

Common Name: **CITRONELLOL**  
EINECS No.: 203-375-0  
CAS Registry No: 106-22-9  
Chem. Name: 3,7-Dimethyl-6-octenol.

Common Name: **CITRONELLYL ACETATE**  
EINECS No.: 205-775-0  
CAS Registry No: 150-84-5  
Chem. Name: 3,7-Dimethyl-6-octen-1-ol Acetate.

Common Name: **CITRONELLYL BENZOATE**  
EINECS No.: 233-988-9  
CAS Registry No: 10482-77-6  
Chem. Name: 3,7-Dimethyl-6-octenyl Benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **CITRONELLYL BUTYRATE**  
EINECS No.: 205-463-4  
CAS Registry No: 141-16-2  
Chem. Name: Citronellyl Butanoate.

Common Name: **CITRONELLYL CROTONATE**  
EINECS No.: 268-254-7  
CAS Registry No: 68039-38-3  
Chem. Name: 3,7-Dimethyl-6-octenyl 2-Butenoate.

Common Name: **CITRONELLYL ETHYL ETHER**



EINECS No.: 274-222-3  
CAS Registry No: 69929-16-4  
Chem. Name: 8-Ethoxy-2,6-dimethyloct-2-ene.

Common Name: **CITRONELLYL ETHYLOXALATE**  
EINECS No.: 262-433-3  
CAS Registry No: 60788-25-2  
Chem. Name: Citronellyl Ethyloxalate.

Common Name: **CITRONELLYL FORMATE**  
EINECS No.: 203-338-9  
CAS Registry No: 105-85-1  
Chem. Name: Citronellyl Methanoate.

Common Name: **CITRONELLYL ISOBUTYRATE**  
EINECS No.: 202-616-7  
CAS Registry No: 97-89-2  
Chem. Name: 3,7-Dimethyloct-6-enyl 2-Methylpropanoate.

Common Name: **CITRONELLYL 3-METHYLCROTONATE**  
EINECS No.: 244-019-4  
CAS Registry No: 20770-40-5  
Chem. Name: 3,7-Dimethyl-6-octenyl *trans*-3-Methyl-2-butenate.

Common Name: **CITRONELLYL NITRILE**  
EINECS No.: 257-288-8  
CAS Registry No: 51566-62-2  
Chem. Name: 3,7-Dimethyloct-6-enenitrile.

Common Name: **CITRONELLYLOXY ACETALDEHYDE**  
EINECS No.: 231-324-2  
CAS Registry No: 7492-67-3  
Chem. Name: ((3,7-Dimethyl-6-octenyl)oxy)acetaldehyde;  
6,8-Dimethyl-3-oxa-9-undecanal.

Common Name: **CITRONELLYL PROPIONATE**  
EINECS No.: 205-461-3  
CAS Registry No: 141-14-0  
Chem. Name: Citronellyl propionate;  
3,7-Dimethyl-6-octenyl Propanoate.

Common Name: **CITRONELLYL PHENYLACETATE**  
EINECS No.: 205-373-5  
CAS Registry No: 139-70-8  
Chem. Name: 3,7-Dimethyl-6-octenyl Phenylacetate.

Common Name: **CITRUS AURANTIFOLIA PEEL EXTRACT**  
EINECS No.: 290-010-3  
CAS Registry No: 90063-52-8  
Chem. Name: Extract obtained from the epicarps of the lime , *Citrus aurantifolia*, *Rutaceae*.  
Restrictions: Maximum level of Expressed Lime oil 0.7 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of

the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIFOLIA PEEL OIL EXPRESSED**  
EINECS No.: 290-010-3  
CAS Registry No: 90063-52-8  
Chem. Name: "Lime Oil". Volatile oil expressed from the epicarps of the lime, *Citrus aurantifolia*, *Rutaceae*. It contains chiefly *D*-limonene.  
Restrictions: Maximum level of Expressed Lime oil 0.7 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIUM DULCIS PEEL EXTRACT**  
EINECS No.: 232-433-8  
CAS Registry No: 8028-48-6  
Chem. Name: Extract obtained from the fresh epicarps of the sweet orange, *Citrus aurantium* var. *dulcis* (syn: *Citrus sinensis*), *Rutaceae*.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIUM DULCIS PEEL OIL EXPRESSED**  
EINECS No.: 232-433-8  
CAS Registry No: 8028-48-6  
Chem. Name: "Orange oil; Sweet orange oil". Volatile oil expressed from the fresh epicarps of the sweet orange, *Citrus aurantium* var. *dulcis* (syn: *Citrus sinensis*), *Rutaceae*. It contains *D*-limonene (up to 90%), decanaldehyde, methyl anthranilate, linalool, terpineol.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIUM FLOWER EXTRACT**  
EINECS No.: 277-143-2  
CAS Registry No: 72968-50-4  
Chem. Name: Extract obtained from the flowers of the bitter orange, *Citrus aurantium*, *Rutaceae*.  
Restrictions: Maximum level of Expressed Bitter Orange oil 1.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIUM FLOWER OIL**  
EINECS No.: 277-143-2  
CAS Registry No: 72968-50-4  
Chem. Name: "Neroli Oil; Oil of Orange Flowers". Essential oil obtained from the flowers of the bitter orange, *Citrus aurantium*, *Rutaceae*. It contains limonene, L-linalool, geraniol, linalyl acetate, some methyl anthranilate, nerol and neroli camphor.

Restrictions: Maximum level of Expressed Bitter Orange oil 1.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIUM LEAF EXTRACT**

EINECS No.: 277-143-2

CAS Registry No: 72968-50-4

Chem. Name: Extract obtained from the leaves of the bitter orange, *Citrus aurantium*, *Rutaceae*.

Restrictions: Maximum level of Expressed Bitter Orange oil 1.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIUM LEAF OIL**

EINECS No.: 277-143-2

CAS Registry No: 72968-50-4

Chem. Name: Essential oil obtained from the leaves of the bitter orange, *Citrus aurantium*, *Rutaceae*.

Restrictions: Maximum level of Expressed Bitter Orange oil 1.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIUM PEEL EXTRACT**

EINECS No.: 277-143-2

CAS Registry No: 72968-50-4

Chem. Name: Extract obtained from the epicarps of the bitter orange, *Citrus aurantium*, *Rutaceae*.

Restrictions: Maximum level of Expressed Bitter Orange oil 1.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIUM PEEL OIL EXPRESSED**

EINECS No.: 277-143-2

CAS Registry No: 72968-50-4

Chem. Name: "Bitter Orange Oil". Volatile oil expressed from the fresh epicarps of the bitter orange, *Citrus aurantium*, *Rutaceae*. It contains *D*-limonene (about 90%), citral, dacanaldehyde, methyl anthranilate, linalool, terpeneol.

Restrictions: Maximum level of Expressed Bitter Orange oil 1.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS BERGAMIA LEAF OIL**

EINECS No.: 289-612-9

CAS Registry No: 89957-91-5

Chem. Name: Extract obtained from the leaves of the bergamot, *Citrus bergamia* var. *risso*, *Rutaceae*.

Restrictions: Maximum level of Expressed Bergamot oil 0.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS BERGAMIA MELAROSA LEAF OIL**

EINECS No.: 296-429-8

CAS Registry No: 92704-01-3  
Chem. Name: Volatile oil obtained from the leaves of the bergamot, *Citrus bergamia* var. *melarosa*, *Rutaceae*.  
Restrictions: Maximum level of Expanse Bergamot oil 0.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS BERGAMIA MELAROSA PEEL OIL EXPRESSED**  
EINECS No.: 296-429-8  
CAS Registry No: 92704-01-3  
Chem. Name: Volatile oil expressed from the epicarps of the bergamot, *Citrus bergamia* var. *melarosa*, *Rutaceae*.  
Restrictions: Maximum level of Expanse Bergamot oil 0.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS BERGAMIA PEEL OIL EXPRESSED**  
EINECS No.: 289-612-9  
CAS Registry No: 89957-91-5  
Chem. Name: "Bergamot Oil; Bergamot Orange Oil". Volatile oil expressed from the epicarps of the bergamot, *Citrus bergamia* var. *risso*, *Rutaceae*. It contains 35-45% L-linalyl acetate, about 6% linalool, *D*-limonene, *DL*-limonene, bergaptene.  
Restrictions: Maximum level of Expanse Bergamot oil 0.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS HYSTRIX LEAF OIL**  
EINECS No.: 294-942-1  
CAS Registry No: 91771-50-5  
Chem. Name: Volatile oil obtained from the leaves of the citrus, *Citrus hystrix*, *Rutaceae*.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS HYSTRIX PEEL OIL EXPRESSED**  
EINECS No.: 294-942-1  
CAS Registry No: 91771-50-5  
Chem. Name: Volatile oil expressed from the epicarps of the citrus, *Citrus hystrix*, *Rutaceae*.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS LIMONUM LEAF EXTRACT**  
EINECS No.: 284-515-8  
CAS Registry No: 84929-31-7

Chem. Name:	Extract obtained from the leaves of the lemon, <i>Citrus limonum</i> (syn: <i>C. medica limon</i> ), <i>Rutaceae</i> .
Restrictions:	In Lemon oil cold pressed, maximum level 2 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.
Common Name:	<b>CITRUS LIMONUM LEAF OIL</b>
EINECS No.:	284-515-8
CAS Registry No:	84929-31-7
Chem. Name:	Volatile oil obtained from the leaves of the lemon, <i>Citrus limonum</i> (syn: <i>C. medica limon</i> ), <i>Rutaceae</i> .
Restrictions:	In Lemon oil cold pressed, maximum level 2 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.
Common Name:	<b>CITRUS LIMONUM PEEL EXTRACT</b>
EINECS No.:	284-515-8
CAS Registry No:	84929-31-7
Chem. Name:	Extract obtained from the epicarps of the lemon, <i>Citrus limonum</i> (syn: <i>C. medica limon</i> ), <i>Rutaceae</i> .
Restrictions:	In Lemon oil cold pressed, maximum level 2 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.
Common Name:	<b>CITRUS LIMONUM PEEL OIL EXPRESSED</b>
EINECS No.:	284-515-8
CAS Registry No:	84929-31-7
Chem. Name:	“Lemon Oil; Cedro Oil”. Volatile oil expressed from the epicarps of the lemon, <i>Citrus limonum</i> (syn: <i>C. medica limon</i> ), <i>Rutaceae</i> . It contains <i>D</i> -limonene (90%), terpinene, phellandrene, pinene, 4-6% aldehydes calculated as citral, some citronellal, geranyl acetate, sesquiterpenes.
Restrictions:	In Lemon oil cold pressed, maximum level 2 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.
Common Name:	<b>CITRUS MEDICA ACIDA PEEL EXTRACT</b>
EINECS No.:	297-608-3
CAS Registry No:	93685-55-3
Chem. Name:	Extract obtained from the epicarps of the citrus, <i>Citrus medica acida</i> , <i>Rutaceae</i> .
Restrictions:	Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.
Common Name:	<b>CITRUS MEDICA ACIDA PEEL OIL EXPRESSED</b>
EINECS No.:	297-608-3
CAS Registry No:	93685-55-3
Chem. Name:	Volatile oil expressed from the epicarps of the citrus, <i>Citrus medica acida</i> , <i>Rutaceae</i> .

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS NOBILIS LEAF EXTRACT**

EINECS No.: 284-521-0

CAS Registry No: 84929-38-4

Chem. Name: Extract obtained from the leaves of the mandarin orange, *Citrus nobilis*, *Rutaceae*.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS NOBILIS LEAF OIL**

EINECS No.: 284-521-0

CAS Registry No: 84929-38-4

Chem. Name: Volatile oil obtained from the leaves of the mandarin orange, *Citrus nobilis*, *Rutaceae*.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS NOBILIS PEEL EXTRACT**

EINECS No.: 284-521-0

CAS Registry No: 84929-38-4

Chem. Name: Extract obtained from the epicarps of the mandarin orange, *Citrus nobilis*, *Rutaceae*.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS NOBILIS PEEL OIL EXPRESSED**

EINECS No.: 284-521-0

CAS Registry No: 84929-38-4

Chem. Name: Volatile oil expressed from the epicarps of the mandarin orange, *Citrus nobilis*, *Rutaceae*.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS PARADISI, X C. RETICULATA PEEL EXTRACT**  
EINECS No.: 297-916-8  
CAS Registry No: 93763-95-2  
Chem. Name: Extract obtained from the epicarps of the tangelo, *Citrus paradisi x C. reticulata*, *Rutaceae*.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS PARADISI, X C. RETICULATA PEEL OIL EXPRESSED**  
EINECS No.: 297-916-8  
CAS Registry No: 93763-95-2  
Chem. Name: Volatile oil expressed from the epicarps of the tangelo, *Citrus paradisi x C. reticulata*, *Rutaceae*.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS PARADISI M. PEEL EXTRACT**  
EINECS No.: 289-904-6  
CAS Registry No: 90045-43-5  
Chem. Name: Extract obtained from the epicarps of the citrus, *Citrus paradisi M.*, *Rutaceae*.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS PARADISI M. PEEL OIL EXPRESSED**  
EINECS No.: 289-904-6  
CAS Registry No: 90045-43-5  
Chem. Name: "Grapefruit Oil Expressed; Shaddock Oil Expressed". Volatile oil expressed from the epicarps of the citrus, *Citrus paradisi M.*, *Rutaceae*. It contains chiefly limonene.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS RETICULATA, X C. SINENSIS PEEL EXTRACT**  
EINECS No.: 297-672-2  
CAS Registry No: 93686-22-7  
Chem. Name: Extract obtained from the epicarps of the tangor, Murcote, *Citrus reticulata, x C. sinensis*, *Rutaceae*.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS RETICULATA, X C. SINENSIS PEEL OIL EXPRESSED**

EINECS No.: 297-672-2

CAS Registry No: 93686-22-7

Chem. Name: Volatile oil expressed from the epicarps of the tangor, Murcote, *Citrus reticulata*, x *C. sinensis*, *Rutaceae*.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS SINENSIS PEEL EXTRACT**

EINECS No.: 232-433-8

CAS Registry No: 8028-48-6

Chem. Name: Extract obtained from the fresh epicarps of the sweet orange, *Citrus sinensis* (syn: *Citrus aurantium dulcis*) *Rutaceae*.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS SINENSIS PEEL OIL EXPRESSED**

EINECS No.: 232-433-8

CAS Registry No: 8028-48-6

Chem. Name: "Orange oil; Sweet orange oil". Volatile oil expressed from fresh the epicarps of the sweet orange, *Citrus sinensis* (syn: *Citrus aurantium dulcis*) *Rutaceae*. It contains *D*-limonene (up to 90%), dacanaldehyde, methyl anthranilate, linalool, terpineol.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS SINENSIS VALENCIA PEEL EXTRACT**

EINECS No.: 307-891-8

CAS Registry No: 97766-30-8

Chem. Name: Extract obtained from the epicarps of the sweet orange, Valencia, *Citrus sinensis* var. *valencia*, *Rutaceae*.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing



products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS SINENSIS VALENCIA PEEL OIL EXPRESSED**  
EINECS No.: 307-891-8  
CAS Registry No: 97766-30-8  
Chem. Name: Volatile oil expressed from the epicarps of the sweet orange, Valencia, *Citrus sinensis*, *Rutaceae*.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS SPECIES LEAF EXTRACT**  
EINECS No.: 304-454-3  
CAS Registry No: 94266-47-4  
Chem. Name: Citrus, extract obtained from the leaves of different *Citrus spp.*, *Rutaceae*.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS SPECIES LEAF OIL**  
EINECS No.: 304-454-3  
CAS Registry No: 94266-47-4  
Chem. Name: Volatile oil expressed from the epicarps of different *Citrus spp.*, *Rutaceae*.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS SPECIES PEEL EXTRACT**  
EINECS No.: 304-454-3  
CAS Registry No: 94266-47-4  
Chem. Name: Extract obtained from the epicarps of different *Citrus spp.*, *Rutaceae*.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS SPECIES PEEL OIL EXPRESSED**  
EINECS No.: 304-454-3  
CAS Registry No: 94266-47-4

Chem. Name:	Volatile oil expressed from the epicarps of different <i>Citrus spp.</i> , <i>Rutaceae</i> .
Restrictions:	Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.
Common Name:	<b>CITRYL ACETATE</b>
EINECS No.:	240-458-0
CAS Registry No:	16409-44-2
Chem. Name:	3,7-Dimethylocta-2,6-dienyl Acetate.
Common Name:	<b>CITRYL)CYCLOPENTANONE</b>
EINECS No.:	268-706-3
CAS Registry No:	68133-79-9
Chem. Name:	2-(3,7-Dimethylocta-2,6-dienyl)cyclopentan-1-one.
Common Name:	<b>CIVETONE</b>
EINECS No.:	208-813-4
CAS Registry No:	542-46-1
Chem. Name:	(Z)-9-Cycloheptadecen-1-one.
Common Name:	<b>COFFEA ARABICA FRUIT EXTRACT</b>
EINECS No.:	283-481-1
CAS Registry No:	84650-00-0
Chem. Name:	Extract obtained from the fruits of the coffee, <i>Coffea arabica</i> , <i>Coffea arabica</i> , <i>Rubiaceae</i> .
Common Name:	<b>COGNAC OIL GREEN</b>
EINECS No.:	232-403-4
CAS Registry No:	8016-21-5
Chem. Name:	Oils, cognac.
Common Name:	<b>COMMIPHORA ABYSSINICA GUM EXTRACT</b>
EINECS No.:	232-543-6
CAS Registry No:	9000-45-7
Chem. Name:	“Myrrh Absolute”. Extract obtained from the gum-resin exudate of the myrrh, <i>Commiphora abyssinica</i> , <i>Burseraceae</i> . It contains gum polysaccharides (57-61%), myrrhin-resin (25-40%), volatile oil (3-8%), and bitter principles.
Common Name:	<b>COMMIPHORA ABYSSINICA GUM OIL</b>
EINECS No.:	232-543-6
CAS Registry No:	9000-45-7
Chem. Name:	“Myrrh Oil; Heerabol”. Volatile oil obtained from the gum-resin of the myrrh, <i>Commiphora abyssinica</i> , <i>Burseraceae</i> .
Common Name:	<b>COMMIPHORA ERYTHREA GLABRESCENS GUM EXTRACT</b>
EINECS No.:	297-649-7
CAS Registry No:	93686-00-1
Chem. Name:	“OpoPONax”. Extract obtained by solvent extraction or steam distillation from the gum exudate of the barks of <i>Commiphora erythrea var. glabrescens</i> , <i>Burseraceae</i> .
Restrictions:	Only the rectified product obtained from crude OpoPONax by solvent extraction or

steam distillation may be used at a maximum level of 0.6% in the finished cosmetic products.

Common Name: **COMMIPHORA ERYTHREA GLABRESCENS GUM OIL**  
EINECS No.: 297-649-7  
CAS Registry No: 93686-00-1  
Chem. Name: "OpoPONax Oil". Essential oil distilled from the gum exudate of the barks of *Commiphora erythrea* var. *glabrescens*, *Burseraceae*.

Common Name: **COMMIPHORA MYRRHA GUM EXTRACT**  
EINECS No.: 284-510-0  
CAS Registry No: 84929-26-0  
Chem. Name: "Myrrh Absolute". Extract obtained from the gum-resin exudate of the myrrh, *Commiphora myrrha*, *Burseraceae*. It contains gum polysaccharides (57-61%), myrrhin-resin (25-40%), volatile oil (3-8%), and bitter principles.

Common Name: **COMMIPHORA MYRRHA GUM OIL**  
EINECS No.: 284-510-0  
CAS Registry No: 84929-26-0  
Chem. Name: "Myrrh Oil; Heerabol". Volatile oil obtained from the gum-resin of the myrrh, *Commiphora myrrha*, *Burseraceae*.

Common Name: **COMMIPHORA SCHIMPERI GUM EXTRACT**  
EINECS No.: 289-725-3  
CAS Registry No: 89997-88-6  
Chem. Name: "Myrrh Absolute". Extract obtained from the gum-resin exudate of the myrrh, *Commiphora schimperi*, *Burseraceae*. It contains gum polysaccharides (57-61%), myrrhin-resin (25-40%), volatile oil (3-8%), and bitter principles.

Common Name: **COMMIPHORA SCHIMPERI GUM OIL**  
EINECS No.: 289-725-3  
CAS Registry No: 89997-88-6  
Chem. Name: "Myrrh Oil; Heerabol". Volatile oil obtained from the gum-resin of the myrrh, *Commiphora schimperi*, *Burseraceae*.

Common Name: **COPAIFERA RETICULATA BALSAM OIL ACETATES**  
EINECS No.: 304-451-7  
CAS Registry No: 94266-43-0  
Chem. Name: Acetylated derivative of the balsam oil obtained from the copaiba, *Copaifera reticulata* (*Copaifera officinalis*), *Leguminosae*.

Common Name: **COPAIFERA RETICULATA BALSAM EXTRACT**  
EINECS No.: 232-288-0  
CAS Registry No: 8001-61-4  
Chem. Name: "Copaiba balsam". Extract of the balsam exudate obtained from the copaiba, *Copaifera reticulata* (syn: *C. officinalis*), *Leguminosae*. It may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

Common Name: **COPAIFERA RETICULATA BALSAM OIL**  
EINECS No.: 232-288-0  
CAS Registry No: 8001-61-4  
Chem. Name: "Copaiba Oil". Volatile oil of the balsam obtained from the copaiba, *Copaifera reticulata* (syn: *C. officinalis*), *Leguminosae*. Its chief constituent is caryophyllene.

Common Name: **COPAIFERA SPECIES RESIN EXTRACTS**  
EINECS No.: 232-526-3  
CAS Registry No: 9000-12-8  
Chem. Name: "Copaiba balsams". Extracts of the resins obtained from *Copaifera spp*, *Leguminosae*. They may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

Common Name: **COPAIFERA SPECIES RESIN OILS**  
EINECS No.: 232-526-3  
CAS Registry No: 9000-12-8  
Chem. Name: "Copaiba Oils". Volatile oil of the resins obtained from *Copaifera spp*, *Leguminosae*. Their chief constituent is caryophyllene.

Common Name: **CORIANDRUM SATIVUM FRUIT EXTRACT**  
EINECS No.: 283-880-0  
CAS Registry No: 84775-50-8  
Chem. Name: Extract obtained from the dried, ripe fruits of the coriander, *Coriandrum sativum*, *Umbelliferae*.

Common Name: **CORIANDRUM SATIVUM FRUIT OIL**  
EINECS No.: 283-880-0  
CAS Registry No: 84775-50-8  
Chem. Name: Volatile oil obtained from the dried, ripe fruits of the coriander, *Coriandrum sativum*, *Umbelliferae*. It contains coriandrol (45-65%), *D*-pinene, terpinene, geraniol, borneol and decanaldehyde.

Common Name: **CORIANDRUM SATIVUM HERB EXTRACT**  
EINECS No.: 283-880-0  
CAS Registry No: 84775-50-8  
Chem. Name: Extract obtained from the herbs of the coriander, *Coriandrum sativum*, *Umbelliferae*.

Common Name: **CORIANDRUM SATIVUM HERB OIL**  
EINECS No.: 283-880-0  
CAS Registry No: 84775-50-8  
Chem. Name: Volatile oil obtained from the herbs of the coriander, *Coriandrum sativum*, *Umbelliferae*.

Common Name: **COUMARIN**  
EINECS No.: 202-086-7  
CAS Registry No: 91-64-5  
Chem. Name: 1-Benzopyran-2-one;  
*cis-o*-Coumarinic Acid Lactone.

Common Name: ***p*-CRESOL**  
EINECS No.: 203-398-6  
CAS Registry No: 106-44-5  
Chem. Name: 4-Methyl-phenol.

Common Name: ***m*-CRESOL**  
EINECS No.: 203-577-9  
CAS Registry No: 108-39-4  
Chem. Name: 3-Methyl-phenol.

Common Name:	<b><i>o</i>-CRESOL</b>
EINECS No.:	202-423-8
CAS Registry No:	95-48-7
Chem. Name:	2-Methyl-phenol.
Common Name:	<b>CRESOLS MIXED</b>
EINECS No.:	215-293-2
CAS Registry No:	1319-77-3
Chem. Name:	Methyl-phenol.
Common Name:	<b>CRESYL ACETATE</b>
EINECS No.:	205-413-1
CAS Registry No:	140-39-6
Chem. Name:	4-Methylphenyl Acetate.
Common Name:	<b><i>m</i>-CRESYL ACETATE</b>
EINECS No.:	204-546-2
CAS Registry No:	122-46-3
Chem. Name:	3-Methylphenyl Acetate.
Common Name:	<b><i>o</i>-CRESYL ACETATE</b>
EINECS No.:	208-556-8
CAS Registry No:	533-18-6
Chem. Name:	2-Methylphenyl Acetate.
Common Name:	<b>CRESYL ALCOHOL</b>
EINECS No.:	209-639-1
CAS Registry No:	589-18-4
Chem. Name:	4-Methylbenzyl Alcohol.
Common Name:	<b><i>p</i>-CRESYL BENZOATE</b>
EINECS No.:	210-380-1
CAS Registry No:	614-34-6
Chem. Name:	4-Methylphenyl Benzoate; <i>p</i> -Tolyl benzoate.
Restrictions:	Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).
Common Name:	<b>2-<i>o</i>-CRESYLETHANOL</b>
EINECS No.:	243-349-6
CAS Registry No:	19819-98-8
Chem. Name:	2-Methyl-benzeneethanol.
Common Name:	<b>2-<i>m</i>-CRESYLETHANOL</b>
EINECS No.:	217-508-5
CAS Registry No:	1875-89-4
Chem. Name:	3-Methyl-Benzeneethanol.
Common Name:	<b>2-<i>p</i>-CRESYLETHANOL</b>
EINECS No.:	211-824-7
CAS Registry No:	699-02-5
Chem. Name:	2- <i>p</i> -Tolyethanol.

Common Name: ***p*-CRESYL ISOBUTYRATE**  
EINECS No.: 203-159-6  
CAS Registry No: 103-93-5  
Chem. Name: *p*-Tolyl Isobutyrate;  
*p*-Methylphenyl 2-Methylpropanoate.

Common Name: ***p*-CRESYL ISOVALERATE**  
EINECS No.: 259-465-5  
CAS Registry No: 55066-56-3  
Chem. Name: *p*-Tolyl isovalerate;  
*p*-Methylphenyl 3-Methylbutanoate.

Common Name: ***p*-CRESYL 3-METHYLCROTONATE**  
EINECS No.: 246-422-0  
CAS Registry No: 24700-20-7  
Chem. Name: *p*-Tolyl 3-methylcrotonate.

Common Name: ***p*-CRESYL METHYLEETHER**  
EINECS No.: 203-253-7  
CAS Registry No: 104-93-8  
Chem. Name: 4-Methylanisole;  
4-Methoxytoluene.

Common Name: ***p*-CRESYL OCTANOATE**  
EINECS No.: 261-803-1  
CAS Registry No: 59558-23-5  
Chem. Name: *p*-Tolyl Octanoate;  
*p*-Methylphenyl Octanoate;  
*p*-Cresyl Caprylate.

Common Name: ***p*-CRESYL 3-OXO-3-PHENYLPROPIONATE**  
EINECS No.: 267-164-5  
CAS Registry No: 67801-43-8  
Chem. Name: *p*-Tolyl 3-oxo-3-phenylpropionate.

Common Name: ***p*-CRESYLOXYACETALDEHYDE DIMETHYL ACETAL**  
EINECS No.: 228-689-5  
CAS Registry No: 6324-78-3  
Chem. Name: *p*-(2,2-Dimethoxyethoxy)toluene.

Common Name: **2-*p*-CRESYLOXYETHYL ACETATE**  
EINECS No.: 229-881-1  
CAS Registry No: 6807-11-0  
Chem. Name: 2-(*p*-Tolyloxy)ethyl Acetate.

Common Name: ***m*-CRESYL PHENYLACETATE**  
EINECS No.: 204-531-0  
CAS Registry No: 122-27-0  
Chem. Name: *m*-Tolyl Phenylacetate.

Common Name: **CRESYL PHENYLACETATE**  
EINECS No.: 202-990-1  
CAS Registry No: 101-94-0

Chem. Name:	<i>p</i> -Tolyl Phenylacetate.
Common Name:	<b>CRESYLPROPIONALDEHYDE</b>
EINECS No.:	226-460-4
CAS Registry No:	5406-12-2
Chem. Name:	3-Tolylpropionaldehyde.
Restrictions:	Maximum level 0.2 % in the finished product.
Common Name:	<b>CRESYLACETALDEHYDE DIMETHYL ACETAL</b>
EINECS No.:	255-976-2
CAS Registry No:	42866-91-1
Chem. Name:	<i>p</i> -(2,2-Dimethoxyethyl)toluene.
Common Name:	<b><i>p</i>-CRESYL PROPIONATE</b>
EINECS No.:	231-347-8
CAS Registry No:	7495-84-3
Chem. Name:	<i>p</i> -Tolyl Propanoate.
Common Name:	<b><i>p</i>-CRESYL SALICYLATE</b>
EINECS No.:	210-144-8
CAS Registry No:	607-88-5
Chem. Name:	<i>p</i> -Tolyl salicylate; <i>p</i> -Methylphenyl 2-Hydroxybenzoate.
Common Name:	<b>CRYPTOCARYA MASSOY BARK EXTRACT</b>
EINECS No.:	285-357-2
CAS Registry No:	85085-26-3
Chem. Name:	Extract obtained from the bark of the plant, <i>Cryptocarya massoy</i> , <i>Lauraceae</i> .
Common Name:	<b>CRYPTOCARYA MASSOY BARK OIL</b>
EINECS No.:	285-357-2
CAS Registry No:	85085-26-3
Chem. Name:	Volatile oil obtained from the bark of the plant, <i>Cryptocarya massoy</i> , <i>Lauraceae</i> .
Common Name:	<b>3-<i>p</i>-CUMENYL PROPIONALDEHYDE</b>
EINECS No.:	231-885-3
CAS Registry No:	7775-00-0
Chem. Name:	3-( <i>p</i> -Cumenyl)propionaldehyde; 3-( <i>p</i> -Isopropylphenyl)propanal.
Common Name:	<b>CUMINALDEHYDE</b>
EINECS No.:	204-516-9
CAS Registry No:	122-03-2
Chem. Name:	4-Isopropylbenzaldehyde.
Common Name:	<b>CUMINOL</b>
EINECS No.:	208-640-4
CAS Registry No:	536-60-7
Chem. Name:	4-Isopropylbenzyl Alcohol.
Common Name:	<b>CUMINUM CYMINUM FRUIT EXTRACT</b>
EINECS No.:	283-881-6
CAS Registry No:	84775-51-9

Chem. Name: Extract obtained from the fruits of the cumin, *Cuminum cyminum*, *Umbelliferae*.  
Restrictions: Maximum level of cumin oil 0.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CUMINUM CYMINUM FRUIT OIL**  
EINECS No.: 283-881-6  
CAS Registry No: 84775-51-9  
Chem. Name: "Cumin Oil". Volatile oil obtained from the fruits of the cumin, *Cuminum cyminum*, *Umbelliferae*. It contains cuminaldehyde (30-40%), *p*-cymene,  $\beta$ -pinene, *DL*-limonene.  
Restrictions: Maximum level of cumin oil 0.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CUMINYL ACETATE**  
EINECS No.: 261-671-5  
CAS Registry No: 59230-57-8  
Chem. Name: 4-Isopropylbenzyl Acetate.

Common Name: **CUMINYL NITRILE**  
EINECS No.: 237-492-3  
CAS Registry No: 13816-33-6  
Chem. Name: 4-Isopropylbenzyl nitrile.

Common Name: **CUPRESSUS FUNEBRIS TWIG EXTRACT**  
EINECS No.: 285-360-9  
CAS Registry No: 85085-29-6  
Chem. Name: Extract obtained from the twigs of the cypress, *Cupressus funebris*, *Cupressaceae*.

Common Name: **CUPRESSUS FUNEBRIS TWIG EXTRACT ACETATE**  
EINECS No.: 292-764-9  
CAS Registry No: 90990-04-8  
Chem. Name: Acetylated extract obtained from the twigs of the cypress, *Cupressus funebris*, *Cupressaceae*.

Common Name: **CUPRESSUS FUNEBRIS TWIG OIL**  
EINECS No.: 285-360-9  
CAS Registry No: 85085-29-6  
Chem. Name: Volatile oil obtained from the twigs of the cypress, *Cupressus funebris*, *Cupressaceae*.

Common Name: **CUPRESSUS SEMPERVIRENS LEAF EXTRACT**  
EINECS No.: 283-626-9  
CAS Registry No: 84696-07-1  
Chem. Name: Extract obtained from the leaves of the cypress, *Cupressus sempervirens*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **CUPRESSUS SEMPERVIRENS LEAF OIL**



EINECS No.:	283-626-9
CAS Registry No:	84696-07-1
Chem. Name:	“Cypress Oil”. Volatile oil obtained from the leaves and young branches of the cypress, <i>Cupressus sempervirens</i> , <i>Pinaceae</i> . It contains furfural, <i>D</i> -pinene, <i>D</i> -camphene, cymene, <i>D</i> -terpineol, <i>L</i> -cadinene, sylvestrene and cypress camphor.
Restrictions:	Essential oils and isolates (e.g. 3-carene) derived from the <i>Pinaceae</i> family, including <i>Pinus</i> and <i>Abies</i> genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.
Common Name:	<b>CURCUMA LONGA ROOT EXTRACT</b>
EINECS No.:	283-882-1
CAS Registry No:	84775-52-0
Chem. Name:	Extract obtained from the rhizomes of the plant, <i>Curcuma longa</i> , <i>Zingiberaceae</i> .
Common Name:	<b>CURCUMA LONGA ROOT OIL</b>
EINECS No.:	283-882-1
CAS Registry No:	84775-52-0
Chem. Name:	Volatile oil obtained from the rhizomes of the plant, <i>Curcuma longa</i> , <i>Zingiberaceae</i> .
Common Name:	<b>CUSPARIA FEBRIFUGA BARK EXTRACT</b>
EINECS No.:	283-883-7
CAS Registry No:	84775-53-1
Chem. Name:	Extract obtained from the bark of the plant, <i>Cusparia febrifuga</i> , <i>Rutaceae</i> .
Common Name:	<b>CYCLAMEN ALDEHYDE</b>
EINECS No.:	203-161-7
CAS Registry No:	103-95-7
Chem. Name:	$\alpha$ -Methyl-4-(1-methylethyl)-Benzenepropanal; 3- <i>p</i> -Cumenyl-2-methylpropionaldehyde; 3-( <i>p</i> -Isopropylphenyl)-2-methylpropanal.
Restrictions:	Upper limit 1.5 % of Cyclamen Alcohol [2- <i>p</i> -Cumenyl-2-methylpropanol] as impurity.
Common Name:	<b>CYCLAMEN ALDEHYDE DIETHYL ACETAL</b>
EINECS No.:	230-470-4
CAS Registry No:	7149-24-8
Chem. Name:	1-(3,3-Diethoxy-2-methylpropyl)-4-( isopropyl)benzene.
Common Name:	<b>CYCLAMEN ALDEHYDE ETHYLENEGLYCOL CYCLIC ACETAL</b>
EINECS No.:	276-935-5
CAS Registry No:	72845-85-3
Chem. Name:	2-(2-(4-Isopropylphenyl)-1-methylethyl)-1,3-dioxolane.
Common Name:	<b>CYCLAMEN ALDEHYDE-METHYL ANTHRANILATE SCHIFF BASE</b>
EINECS No.:	202-072-0
CAS Registry No:	91-50-9
Chem. Name:	Methyl 2-((2-methyl-3-(4-(1-methylethyl) phenyl)propylidene)amino)benzoate.
Common Name:	<b>CYCLAMEN HOMOALDEHYDE</b>
EINECS No.:	229-695-0
CAS Registry No:	6658-48-6
Chem. Name:	$\alpha$ -Methyl-4-(2-methylpropyl)-Benzenepropanal; 3-( <i>p</i> -Isobutylphenyl)-2-methylpropanal.

Restrictions: Upper limit 1.5 % of Cyclamen Alcohol [2-*p*-Cumenyl-2-methylpropanol] as impurity.

Common Name: **CYCLODODECANAL DIMETHYL ACETAL**  
 EINECS No.: 213-448-9  
 CAS Registry No: 950-33-4  
 Chem. Name: 1,1-Dimethoxycyclododecane.

Common Name: **CYCLODODECYL ACETATE**  
 EINECS No.: 228-297-4  
 CAS Registry No: 6221-92-7  
 Chem. Name: Cyclododecyl Acetate.

Common Name: **CYCLODODECYL FORMATE**  
 EINECS No.: 261-575-3  
 CAS Registry No: 59052-82-3  
 Chem. Name: Cyclododecyl Formate.

Common Name: **5-CYCLOHEXADECENONE**  
 EINECS No.: 253-568-9  
 CAS Registry No: 37609-25-9  
 Chem. Name: 5-Cyclohexadecen-1-one.

Common Name: **8-CYCLOHEXADECENONE**  
 EINECS No.: 401-700-2  
 CAS Registry No: 3100-36-5  
 Chem. Name: 8-Cyclohexadecen-1-one.

Common Name: **CYCLOHEXANECARBOXYLIC ACID**  
 EINECS No.: 202-711-3  
 CAS Registry No: 98-89-5  
 Chem. Name: Cyclohexanecarboxylic Acid.

Common Name: **CYCLOHEXANOL**  
 EINECS No.: 203-630-6  
 CAS Registry No: 108-93-0  
 Chem. Name: Cyclohexanol.

Common Name: **CYCLOHEXANONE**  
 EINECS No.: 203-631-1  
 CAS Registry No: 108-94-1  
 Chem. Name: Cyclohexanone.

Common Name: **CYCLOHEXANONE DIETHYL ACETAL**  
 EINECS No.: 216-798-0  
 CAS Registry No: 1670-47-9  
 Chem. Name: 1,1-Diethoxycyclohexane.

Common Name: **2-CYCLOHEXENYL CYCLOHEXANONE**  
 EINECS No.: 216-120-3  
 CAS Registry No: 1502-22-3  
 Chem. Name: 2-(1-Cyclohexenyl)cyclohexan-1-one.

Common Name: **CYCLOHEXYL ACETATE**  
 EINECS No.: 210-736-6  
 CAS Registry No: 622-45-7  
 Chem. Name: Cyclohexyl Acetate.

Common Name: **CYCLOHEXYL BUTYRATE**  
 EINECS No.: 216-290-9  
 CAS Registry No: 1551-44-6  
 Chem. Name: Cyclohexyl Butanoate.

Common Name: **CYCLOHEXYL CROTONATE**  
 EINECS No.:  
 CAS Registry No: 31416-78-1  
 Chem. Name: Cyclohexyl (*E*)-2-butenate.

Common Name: **CYCLOHEXYLCYCLOHEXANONE**  
 EINECS No.: 201-991-4  
 CAS Registry No: 90-42-6  
 Chem. Name: 2-Cyclohexylcyclohexanone.

Common Name: **CYCLOHEXYL CYCLOPENTENEACETATE**  
 EINECS No.: 265-740-0  
 CAS Registry No: 65405-69-8  
 Chem. Name: Cyclohexyl cyclopent-2-ene-1-acetate.

Common Name: **1-CYCLOHEXYLETHANOL**  
 EINECS No.: 214-780-7  
 CAS Registry No: 1193-81-3  
 Chem. Name: 1-Cyclohexylethanol.

Common Name: **2-CYCLOHEXYLETHANOL**  
 EINECS No.: 224-672-1  
 CAS Registry No: 4442-79-9  
 Chem. Name: 2-Cyclohexylethanol.

Common Name: **CYCLOHEXYLETHYL ACETATE**  
 EINECS No.: 244-543-3  
 CAS Registry No: 21722-83-8  
 Chem. Name: 2-Cyclohexylethyl Acetate.

Common Name: **CYCLOHEXYLETHYL BUTYRATE**  
 EINECS No.: 264-158-4  
 CAS Registry No: 63449-88-7  
 Chem. Name: 1-Cyclohexylethyl butanoate.

Common Name: **CYCLOHEXYLETHYL CROTONATE**  
 EINECS No.: 268-276-7  
 CAS Registry No: 68039-69-0  
 Chem. Name: 1-Cyclohexylethyl 2-butenate.

Common Name: **CYCLOHEXYLIDENECYCLOHEXANONE**  
 EINECS No.: 213-779-9

CAS Registry No: 1011-12-7  
 Chem. Name: 2-Cyclohexylidenecyclohexanone.

Common Name: **CYCLOHEXYL ISOVALERATE**  
 EINECS No.: 231-874-3  
 CAS Registry No: 7774-44-9  
 Chem. Name: Cyclohexyl 3-methylbutanoate.

Common Name: **CYCLOHEXYL-4-METHYLPENTAN-2-ONE**  
 EINECS No.: 225-562-6  
 CAS Registry No: 4927-39-3  
 Chem. Name: 4-Cyclohexyl-4-methylpentan-2-one.

Common Name: **CYCLOHEXYL PHENETHYL ETHER**  
 EINECS No.: 279-576-2  
 CAS Registry No: 80858-47-5  
 Chem. Name: (2-(Cyclohexyloxy)ethyl)benzene.

Common Name: **CYCLOHEXYL PHENYLACETATE**  
 EINECS No.: 255-751-9  
 CAS Registry No: 42288-75-5  
 Chem. Name: Cyclohexyl Phenylacetate.

Common Name: **CYCLOHEXYLPROPANOL**  
 EINECS No.: 226-632-9  
 CAS Registry No: 5442-00-2  
 Chem. Name: 2-Cyclohexylpropan-1-ol.

Common Name: **CYCLOOCTENYL METHYL CARBONATE**  
 EINECS No.: 401-620-8  
 CAS Registry No: 87731-18-8  
 Chem. Name: Cyclooct-4-enyl Methyl Carbonate.

Common Name: **CYCLOOCTYL METHYL CARBONATE**  
 EINECS No.: 262-912-7  
 CAS Registry No: 61699-38-5  
 Chem. Name: Cyclooctyl methyl carbonate.

Common Name: **CYCLOPENTADECANONE**  
 EINECS No.: 207-951-2  
 CAS Registry No: 502-72-7  
 Chem. Name: Cyclopentadecanone.

Common Name: **CYCLOPENTADECENONE**  
 EINECS No.: 252-692-0  
 CAS Registry No: 35720-57-1  
 Chem. Name: Cyclopentadec-4-en-1-one.

Common Name: **CYCLOPENTANONE**  
 EINECS No.: 204-435-9  
 CAS Registry No: 120-92-3  
 Chem. Name: Cyclopentanone.

Common Name: **CYCLOPENTANONE *tert*-BUTYLETHYLENE GLYCOL CYCLIC ACETAL**  
EINECS No.: 278-963-3  
CAS Registry No: 78649-62-4  
Chem. Name: 2-Butyl-1,4-dioxaspiro(4.4)nonane;  
1,2,*O*-2-(*tert*-Butyl)ethyleneglycol.

Common Name: **CYCLOTETRADECANONE**  
EINECS No.: 222-758-3  
CAS Registry No: 3603-99-4  
Chem. Name: Cyclotetradecan-1-one.

Common Name: **CYBBOPOGON CITRATUS LEAF EXTRACT OXIDIZED**  
EINECS No.: 282-487-1  
CAS Registry No: 84238-19-7  
Chem. Name: Oxidized extract obtained from the leaves of the lemon grass, *Cymbopogon citratus*, *Gramineae*.

Common Name: **CYBBOPOGON CITRATUS LEAF OIL**  
EINECS No.: 289-752-0  
CAS Registry No: 89998-14-1  
Chem. Name: "Lemon Grass Oil; Indian Verbena Oil; Indian Melissa Oil". Volatile oil obtained from the leaves of the lemon grass, *Cymbopogon citratus*, *Gramineae*. It contains citral (75-85%), methylheptenone, citronellal, geraniol, limonene, *DL*-limonene.

Common Name: **CYBBOPOGON FLEXUOSUS HERB EXTRACT**  
EINECS No.: 295-161-9  
CAS Registry No: 91844-92-7  
Chem. Name: Extract obtained from the herbs of the lemon grass, *Cymbopogon flexuosus*, *Gramineae*.

Common Name: **CYBBOPOGON FLEXUOSUS HERB OIL**  
EINECS No.: 295-161-9  
CAS Registry No: 91844-92-7  
Chem. Name: "Lemon Grass Oil; Indian Verbena Oil; Indian Melissa Oil". Volatile oil obtained from the herbs of the lemon grass, *Cymbopogon flexuosus*, *Gramineae*. It contains citral (75-85%), methylheptenone, citronellal, geraniol, limonene, *DL*-limonene.

Common Name: **CYBBOPOGON MARTINI HERB EXTRACT**  
EINECS No.: 283-461-2  
CAS Registry No: 84649-81-0  
Chem. Name: Extract obtained from the herbs of the plant, *Cymbopogon martini*, *Gramineae*.

Common Name: **CYBBOPOGON MARTINI HERB EXTRACT FORMATE**  
EINECS No.: 304-452-2  
CAS Registry No: 94266-45-2  
Chem. Name: Formylated extract obtained from the herbs of the plant, *Cymbopogon martini*, *Gramineae*.

Common Name: **CYBBOPOGON MARTINI HERB OIL**  
EINECS No.: 283-461-2  
CAS Registry No: 84649-81-0  
Chem. Name: Volatile oil obtained from the herbs of the plant, *Cymbopogon martini*, *Gramineae*.

Common Name: **CYMBOPOGON MARTINI MOTIA HERB EXTRACT**  
EINECS No.: 294-453-3  
CAS Registry No: 91722-54-2  
Chem. Name: Extract obtained from the herbs of the plant, *Cymbopogon martini motia*, *Gramineae*.

Common Name: **CYMBOPOGON MARTINI MOTIA HERB OIL**  
EINECS No.: 294-453-3  
CAS Registry No: 91722-54-2  
Chem. Name: Volatile oil obtained from the herbs of the plant, *Cymbopogon martini motia*, *Gramineae*.

Common Name: **CYMBOPOGON MARTINI SOFIA HERB EXTRACT**  
EINECS No.: 296-436-6  
CAS Registry No: 92704-07-9  
Chem. Name: Extract obtained from the herbs of the plant, *Cymbopogon martini sofia*, *Gramineae*.

Common Name: **CYMBOPOGON MARTINI SOFIA HERB OIL**  
EINECS No.: 296-436-6  
CAS Registry No: 92704-07-9  
Chem. Name: Volatile oil obtained from the herbs of the plant, *Cymbopogon martini sofia*, *Gramineae*.

Common Name: **CYMBOPOGON NARDUS HERB EXTRACT**  
EINECS No.: 289-753-6  
CAS Registry No: 89998-15-2  
Chem. Name: Extract obtained from the herbs of the plant, *Cymbopogon nardus*, *Gramineae*.

Common Name: **CYMBOPOGON NARDUS HERB EXTRACT/ ACETONE**  
EINECS No.: 305-049-4  
CAS Registry No: 94333-69-4  
Chem. Name: Reaction products of herb extract from *Cymbopogon nardus*, *Gramineae*, with acetone.

Common Name: **CYMBOPOGON NARDUS HERB OIL**  
EINECS No.: 289-753-6  
CAS Registry No: 89998-15-2  
Chem. Name: "Citronella Oil". Volatile oil obtained from the herbs of the plant, *Cymbopogon* (syn: *Andropogon*) *nardus*, *Gramineae*. The Ceylon citronella oil contains geraniol (about 60%), citronellal (about 15%), camphene, *DL*-limonene, linalool, borneol. The Java citronella oil contains 25-50% citronellal, 25-45% geraniol.

Common Name: **CYMBOPOGON WINTERIANUS HERB EXTRACT**  
EINECS No.: 294-954-7  
CAS Registry No: 91771-61-8  
Chem. Name: Extract obtained from the herbs of the plant, *Cymbopogon winterianus*, *Gramineae*.

Common Name: **CYMBOPOGON WINTERIANUS HERB EXTRACT MODIFIED**  
EINECS No.: 305-192-2  
CAS Registry No: 94349-74-3  
Chem. Name: Reaction products of herb extract from *Cymbopogon winterianus*, *Gramineae* with 2-(2-ethoxyethoxy)ethanol and methyl anthranilate.

Common Name: **CYMBOPOGON WINTERIANUS HERB OIL**

EINECS No.: 294-954-7  
CAS Registry No.: 91771-61-8  
Chem. Name: Volatile oil obtained from the herbs of the plant, *Cymbopogon winterianus*,  
*Gramineae*.

Common Name: *p*-CYMENE  
EINECS No.: 202-796-7  
CAS Registry No.: 99-87-6  
Chem. Name: 1-Methyl-4-(1-methylethyl)-benzene.

Common Name: **CYPERUS SCARIOSUS ROOT EXTRACT**  
EINECS No.: 294-955-2  
CAS Registry No.: 91771-62-9  
Chem. Name: Extract obtained from the rhizomes of the plant, *Cyperus scariosus*, *Cyperaceae*.

Common Name: **CYPERUS SCARIOSUS ROOT OIL**  
EINECS No.: 294-955-2  
CAS Registry No.: 91771-62-9  
Chem. Name: Volatile oil obtained from the rhizomes of the plant, *Cyperus scariosus*, *Cyperaceae*.

## D

Common Name: **DACRYDIUM FRANKLINII WOOD EXTRACT**  
EINECS No.: 305-081-9  
CAS Registry No.: 94334-02-8  
Chem. Name: Volatile oil obtained from the rhizomes of the plant, *Dacrydium franklinii*,  
*Podocarpaceae*.

Common Name: **DACRYDIUM FRANKLINII WOOD OIL**  
EINECS No.: 305-081-9  
CAS Registry No.: 94334-02-8  
Chem. Name: Extract obtained from the rhizomes of the plant, *Dacrydium franklinii*,  
*Podocarpaceae*.

Common Name: **DAUCUS CAROTA FRUIT EXTRACT**  
EINECS No.: 284-545-1  
CAS Registry No.: 84929-61-3  
Chem. Name: Extract obtained from the leaves of the carrot, *Daucus carota*, *Umbelliferae*.

Common Name: **DAUCUS CAROTA FRUIT OIL**  
EINECS No.: 284-545-1  
CAS Registry No.: 84929-61-3  
Chem. Name: Volatile oil obtained from the leaves of the carrot, *Daucus carota*, *Umbelliferae*.

Common Name: *trans, trans*-2,4-DECADIENAL  
EINECS No.: 246-668-9  
CAS Registry No.: 25152-84-5  
Chem. Name: *trans,trans*-2,4-Decadien-1-al.

Common Name: **DECADIENAL**  
EINECS No.: 219-114-9

CAS Registry No: 2363-88-4  
Chem. Name: 2,4-Decadienal.

Common Name: **DECAHYDROCYCLODODECAOXAZOLE**  
EINECS No.: 253-869-5  
CAS Registry No: 38303-23-0  
Chem. Name: 4,5,6,7,8,9,10,11,12,13-Decahydrocyclo-dodecaoxazole.

Common Name: **DECAHYDRO-HYDROXY-TETRAMETHYL-NAPHTHALENE-ETHANOL**  
EINECS No.: 259-880-1  
CAS Registry No: 55881-96-4  
Chem. Name: Decahydro-2-hydroxy-2,5,5,8 $\alpha$ -tetramethylnaphthalene-1-ethanol.

Common Name: **DECAHYDRO-HYDROXY-VINYL-PENTAMETHYL-1-NAPHTHALENEPROPANOL OXIDIZED**  
EINECS No.: 274-992-0  
CAS Registry No: 70892-62-5  
Chem. Name: 1-Naphthalenepropanol,  $\alpha$ -ethenyldecahydro-2-hydroxy- $\alpha$ ,2,5,5,8a-pentamethyl-, (1R-(1a(R\*),2b, 4a $\beta$ ,8a $\alpha$ ))-, oxidized.

Common Name: **DECAHYDRO-ISOPROPYL-DIMETHYL-PHENANTHRENE-1-METHANOL ACETATE**  
EINECS No.: 259-025-2  
CAS Registry No: 54200-50-9  
Chem. Name: (1R-(1 $\alpha$ ,4a $\beta$ ,4b $\alpha$ ,10a $\alpha$ ))-1,2,3,4,4a,4b,5,6,10,10a-Decahydro-7-isopropyl-1,4a-dimethylphenanthren-1-methanol Acetate.

Common Name: **DECAHYDRO-METHANOBENZO-CYCLOOCTENONE**  
EINECS No.: 245-158-3  
CAS Registry No: 22690-27-3  
Chem. Name: 1,2,3,4,5,6,7,8,9,10-Decahydro-5,9-methanobenzocycloocten-11-one.

Common Name: **DECAHYDRO- $\beta$ -NAPHTHOL**  
EINECS No.: 212-545-3  
CAS Registry No: 825-51-4  
Chem. Name: *trans*-Decahydro-2-naphthol.

Common Name: **DECAHYDRO- $\beta$ -NAPHTHYL ACETATE**  
EINECS No.: 234-054-3  
CAS Registry No: 10519-11-6  
Chem. Name: Decahydro-2-naphthyl Acetate.

Common Name: **DECAHYDRO- $\beta$ -NAPHTHYL FORMATE**  
EINECS No.: 234-055-9  
CAS Registry No: 10519-12-7  
Chem. Name: Decahydro-2-naphthyl methanoate.

Common Name: **DECAHYDRO- $\beta$ -NAPHTHYL ISOBUTYRATE**  
EINECS No.: 267-506-3  
CAS Registry No: 67874-78-6  
Chem. Name: Decahydro-2-naphthyl 2-methylpropanoate.

Common Name: **DECAHYDROSPIROFURAN-METHANO-5H-INDENE**



EINECS No.: 270-887-9  
CAS Registry No: 68480-11-5  
Chem. Name: Decahydrospiro(furan-2(3H),5'-(4,7)methano(5H) indene).

Common Name: **DECAHYDRO-TETRAMETHYL-NAPHTHOFURANONE**  
EINECS No.: 209-269-0  
CAS Registry No: 564-20-5  
Chem. Name: (3 $\alpha$ R-(3 $\alpha\alpha$ ,5 $\alpha\beta$ ,9 $\alpha\alpha$ ,9 $\beta\beta$ ))Decahydro-3a,6,6,9a-tetramethylnaphth(2,1-b)furan-2(1H)-one.

Common Name: **DECAHYDRO-TETRAMETHYL AZULENE-5-METHANOL**  
EINECS No.: 222-546-0  
CAS Registry No: 3526-75-8  
Chem. Name: (3S-(3 $\alpha$ ,3 $\alpha\beta$ ,5 $\alpha$ ,8 $\alpha$ ,8 $\alpha\beta$ ))-Decahydro- $\alpha$ , $\alpha$ ,3,8-tetramethylazulene-5-methanol.

Common Name: **DECAHYDRO-4,8,8-TRIMETHYL-9-METHYLENE-1,4-METHANOAZULENE/FORMIC ACID/BORON TRIFLUORIDE**  
EINECS No.: 272-483-8  
CAS Registry No: 68855-38-9  
Chem. Name: Formic acid, reaction products with boron trifluoride and (1S-(1 $\alpha$ ,3 $\alpha\beta$ ,4 $\alpha$ ,8 $\alpha\beta$ ))-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene.

Common Name: **DECAHYDRO-TRIMETHYL- $\beta$ -NAPHTHYL ACETATE**  
EINECS No.: 246-105-7  
CAS Registry No: 24238-95-7  
Chem. Name: Decahydro-5,5,8a-trimethyl-2-naphthyl Acetate.

Common Name:  $\gamma$ -**DECALACTONE**  
EINECS No.: 211-892-8  
CAS Registry No: 706-14-9  
Chem. Name: Decan-4-olide.

Common Name:  $\delta$ -**DECALACTONE**  
EINECS No.: 211-889-1  
CAS Registry No: 705-86-2  
Chem. Name: Decan-5-olide.

Common Name: **DECANAL**  
EINECS No.: 203-957-4  
CAS Registry No: 112-31-2  
Chem. Name: Decanal.

Common Name: **DECANAL DIMETHYL ACETAL**  
EINECS No.: 231-928-6  
CAS Registry No: 7779-41-1  
Chem. Name: 1,1-Dimethoxydecane.

Common Name: **DECANE**  
EINECS No.: 204-686-4  
CAS Registry No: 124-18-5  
Chem. Name: Decane.

Common Name: **DECANENITRILE**

EINECS No.: 217-830-6  
CAS Registry No: 1975-78-6  
Chem. Name: Decanenitrile.

Common Name: **DECANOIC ACID**  
EINECS No.: 206-376-4  
CAS Registry No: 334-48-5  
Chem. Name: Decanoic Acid;  
Capric Acid.

Common Name: **9-DECENAL**  
EINECS No.: 254-624-5  
CAS Registry No: 39770-05-3  
Chem. Name: 9-Decenal.

Common Name: *cis*-4-**DECENAL**  
EINECS No.: 244-514-5  
CAS Registry No: 21662-09-9  
Chem. Name: (*Z*)-4-Decenal.

Common Name: *trans*-2-**DECENAL**  
EINECS No.: 223-474-2  
CAS Registry No: 3913-81-3  
Chem. Name: (*E*)-2-Decenal.

Common Name: *trans*-4-**DECENAL**  
EINECS No.: 265-741-6  
CAS Registry No: 65405-70-1  
Chem. Name: (*E*)-4-Decenal.

Common Name: **2-DECENAL**  
EINECS No.: 223-472-1  
CAS Registry No: 3913-71-1  
Chem. Name: 2-Decenal.

Common Name: **2-DECENOL**  
EINECS No.: 244-784-4  
CAS Registry No: 22104-80-9  
Chem. Name: 2-Decenol.

Common Name: **9-DECENOL**  
EINECS No.: 235-878-6  
CAS Registry No: 13019-22-2  
Chem. Name: Dec-9-en-1-ol.

Common Name: **9-DECENYL ACETATE**  
EINECS No.: 256-784-1  
CAS Registry No: 50816-18-7  
Chem. Name: 9-Decenyl Acetate.

Common Name: **9-DECENYL PROPIONATE**  
EINECS No.: 270-882-1  
CAS Registry No: 68480-06-8

Chem. Name: 9-Decenyl Propanoate.

Common Name: **DECYL ACETATE**  
 EINECS No.: 203-942-2  
 CAS Registry No: 112-17-4  
 Chem. Name: Decyl Ethanoate;  
 Capryl Acetate.

Common Name: **DECYL ALCOHOL**  
 EINECS No.: 203-956-9  
 CAS Registry No: 112-30-1  
 Chem. Name: Decan-1-ol.

Common Name: **DECYL ANTHRANILATE**  
 EINECS No.: 242-077-5  
 CAS Registry No: 18189-07-6  
 Chem. Name: Decyl 2-Aminobenzoate;  
 Capryl Anthranilate.

Common Name: **DECYL ISOVALERATE**  
 EINECS No.: 277-077-4  
 CAS Registry No: 72928-48-4  
 Chem. Name: Decyl 3-methylbutanoate;  
 Capryl Isovalerate.

Common Name: **DECYL METHYL ETHER**  
 EINECS No.: 230-718-1  
 CAS Registry No: 7289-52-3  
 Chem. Name: 1-Methoxydecane.

Common Name: **DECYLOXYACETALDEHYDE**  
 EINECS No.: 276-961-7  
 CAS Registry No: 72894-07-6  
 Chem. Name: (Decyloxy)acetaldehyde.

Common Name: **DECYL PROPIONATE**  
 EINECS No.: 226-703-4  
 CAS Registry No: 5454-19-3  
 Chem. Name: Decyl Propanoate;  
 Capryl Propionate.

Common Name: **DECYL VINYL ETHER**  
 EINECS No.: 212-137-5  
 CAS Registry No: 765-05-9  
 Chem. Name: 1-(Vinylloxy)decane.

Common Name: **DENATONIUM BENZOATE**  
 EINECS No.: 223-095-2  
 CAS Registry No: 3734-33-6  
 Chem. Name: *N*-[2-[(2,6-Dimethylphenyl)amino]-2-oxoethyl]-*N,N*-diethyl-benzenemethanaminium  
 Benzoate.

Common Name: **DIACETYL**

EINECS No.:	207-069-8
CAS Registry No:	431-03-8
Chem. Name:	Butanedione.
Common Name:	<b>DIALLYLDISULPHIDE</b>
EINECS No.:	218-548-6
CAS Registry No:	2179-57-9
Chem. Name:	Di-2-propenyl Disulfide.
Common Name:	<b>DIALLYL SULPHIDE</b>
EINECS No.:	209-775-1
CAS Registry No:	592-88-1
Chem. Name:	3,3'-Thiobis-1-propene.
Common Name:	<b>DIANTHUS CARYOPHYLLUS FLOWER EXTRACT</b>
EINECS No.:	289-653-2; 296-902-9
CAS Registry No:	89958-29-2; 93165-18-5
Chem. Name:	Extract obtained from the leaves of the carnation, <i>Dianthus caryophyllus</i> , <i>Caryophyllata</i> .
Common Name:	<b>DIBENZYL</b>
EINECS No.:	203-096-4
CAS Registry No:	103-29-7
Chem. Name:	1,2-Diphenylethane.
Common Name:	<b>DIBENZYL ETHER</b>
EINECS No.:	203-118-2
CAS Registry No:	103-50-4
Chem. Name:	Dibenzyl ether.
Common Name:	<b>DIBUTYLDIHYDROFURANONE</b>
EINECS No.:	231-875-9
CAS Registry No:	7774-47-2
Chem. Name:	5,5-Dibutyldihydrofuran-2(3H)-one.
Common Name:	<b>DIBUTYL MALEATE</b>
EINECS No.:	203-328-4
CAS Registry No:	105-76-0
Chem. Name:	Dibutyl maleate.
Common Name:	<b>DIBUTYL PHTHALATE</b>
EINECS No.:	201-557-4
CAS Registry No:	84-74-2
Chem. Name:	Dibutyl phtalate.
Common Name:	<b>DIBUTYL SULPHIDE</b>
EINECS No.:	208-870-5
CAS Registry No:	544-40-1
Chem. Name:	Dibutyl sulphide.
Common Name:	<b>2,2-DICHLORO-1-METHYLCYCLOPROPYL-BENZENE</b>
EINECS No.:	222-734-2
CAS Registry No:	3591-42-2

Chem. Name: 2,2-Dichloro-1-methylcyclopropylbenzene.

Common Name: **DIDEHYDROMENTHANE**  
 EINECS No.: 249-579-3  
 CAS Registry No: 29350-67-2  
 Chem. Name: Menthane, didehydro derivative.

Common Name: **DIDEHYDRO-OCTAHYDRO-7-ISOPROPYL-1,4-DIMETHYLAZULENE**  
 EINECS No.: 272-672-5  
 CAS Registry No: 68907-19-7  
 Chem. Name: 1,2,3,4,5,6,7,8-Octahydro-7-isopropyl-1,4-dimethylazulene, didehydro derivative.

Common Name: **DIDEHYDROPINANE**  
 EINECS No.: 215-533-6  
 CAS Registry No: 1330-16-1  
 Chem. Name: Pinane, didehydro derivative.

Common Name: **3,4-DIETHOXYBENZALDEHYDE**  
 EINECS No.: 217-979-7  
 CAS Registry No: 2029-94-9  
 Chem. Name: 3,4-Diethoxybenzaldehyde.

Common Name: **5-DIETHOXYMETHYL-HEXAHYDRO-METHANO-1H-INDENE**  
 EINECS No.: 266-793-2  
 CAS Registry No: 67633-92-5  
 Chem. Name: 5-(Diethoxymethyl)-3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indene.

Common Name: **6-DIETHOXYMETHYL-HEXAHYDRO-METHANO-1H-INDENE**  
 EINECS No.: 266-794-8  
 CAS Registry No: 67633-93-6  
 Chem. Name: 6-(Diethoxymethyl)-3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indene.

Common Name: **DIETHYLBENZENE**  
 EINECS No.: 246-874-9  
 CAS Registry No: 25340-17-4  
 Chem. Name: Diethylbenzene.

Common Name: **DIETHYLDIMETHYLCYCLOHEXENONE**  
 EINECS No.: 272-462-3  
 CAS Registry No: 68845-36-3  
 Chem. Name: Diethyldimethylcyclohex-2-en-1-one.

Common Name: **3,5-DIETHYLDIMETHYLCYCLOHEXENONE**  
 EINECS No.: 265-758-9  
 CAS Registry No: 65416-17-3  
 Chem. Name: 3,5-Diethyl-2,6-dimethylcyclohex-2-en-1-one.

Common Name: **DIETHYLENE GLYCOL**  
 EINECS No.: 203-872-2  
 CAS Registry No: 111-46-6  
 Chem. Name: 2,2'-Oxydiethanol.

Common Name: **DIETHYLENE GLYCOL ETHYL ETHER**  
EINECS No.: 203-919-7  
CAS Registry No: 111-90-0  
Chem. Name: 2-(2-Ethoxyethoxy)ethanol.

Common Name: **DIETHYLHEPTADIENAL**  
EINECS No.: 285-729-4  
CAS Registry No: 85136-07-8  
Chem. Name: 2,4-Diethylhepta-2,6-dienal.

Common Name: **DIETHYLKETONE**  
EINECS No.: 202-490-3  
CAS Registry No: 96-22-0  
Chem. Name: Pentan-3-one.

Common Name: **DIETHYL MALATE**  
EINECS No.: 231-444-5  
CAS Registry No: 7554-12-3  
Chem. Name: Diethyl 2-Hydroxy-1,4-butanedioate.

Common Name: **DIETHYL MALONATE**  
EINECS No.: 203-305-9  
CAS Registry No: 105-53-3  
Chem. Name: Diethyl Propanedioate.

Common Name: **2,4-DIETHYLPHENYL METHYL KETONE**  
EINECS No.: 257-727-3  
CAS Registry No: 52191-01-2  
Chem. Name: 1-(2,4-Diethylphenyl)ethan-1-one.

Common Name: **DIETHYL PHTHALATE**  
EINECS No.: 201-550-6  
CAS Registry No: 84-66-2  
Chem. Name: Diethyl phthalate.

Common Name: **2,3-DIETHYLPYRAZINE**  
EINECS No.: 239-800-1  
CAS Registry No: 15707-24-1  
Chem. Name: 2,3-Diethylpyrazine.

Common Name: **DIETHYLQUINOLINE**  
EINECS No.: 269-406-5  
CAS Registry No: 68228-10-4  
Chem. Name: Diethylquinoline.

Common Name: **DIETHYL SEBACATE**  
EINECS No.: 203-764-5  
CAS Registry No: 110-40-7  
Chem. Name: Diethyl Decanedioate.

Common Name: **DIETHYL SUCCINATE**  
EINECS No.: 204-612-0

CAS Registry No: 123-25-1  
Chem. Name: Diethyl Butanedioate.

Common Name: **DIHEXYL FUMARATE**  
EINECS No.: 242-833-4  
CAS Registry No: 19139-31-2  
Chem. Name: Dihexyl *trans*-2-Butenedioate.

Common Name: **DIHYDROANETHOLE**  
EINECS No.: 203-203-4  
CAS Registry No: 104-45-0  
Chem. Name: *p*-Propylanisole.

Common Name: **DIHYDROCARVEOL**  
EINECS No.: 210-575-1  
CAS Registry No: 619-01-2  
Chem. Name: *p*-Menth-8-en-2-ol;  
2-Methyl-5-(1-methylvinyl)cyclohexanol.

Common Name: **DIHYDROCARVONE**  
EINECS No.: 231-857-0  
CAS Registry No: 7764-50-3  
Chem. Name: 2-Methyl-5-(1-methylvinyl)cyclohexan-1-one;  
*p*-Menth-8-en-2-one.

Common Name: ***cis*-DIHYDROCARVONE**  
EINECS No.: 244-029-9  
CAS Registry No: 20777-49-5  
Chem. Name: (1 $\alpha$ ,2 $\beta$ ,5 $\alpha$ )-2-Methyl-5-(1-methylvinyl)cyclohexylacetate.

Common Name: **DIHYDROCITRONELLYL ACETATE**  
EINECS No.: 244-034-6  
CAS Registry No: 20780-49-8  
Chem. Name: 3,7-Dimethyl-1-octyl Acetate.

Common Name: **DIHYDROCITRONELLYLBUTYRATE**  
EINECS No.: 267-508-4  
CAS Registry No: 67874-80-0  
Chem. Name: 3,7-Dimethyl-1-octyl Butanoate.

Common Name: **DIHYDROCITRONELLYLETHYL ETHER**  
EINECS No.: 245-237-2  
CAS Registry No: 22810-10-2  
Chem. Name: 3,7-Dimethyloctyl ethyl ether.

Common Name: **DIHYDROEUGENOL**  
EINECS No.: 220-499-0  
CAS Registry No: 2785-87-7  
Chem. Name: 2-Methoxy-4-propylphenol;  
4-Propylguaiacol;  
5-Propyl-*o*-hydroxyanisole.

Common Name: **DIHYDROGERANIAL DIPHENETHYL ACETAL**

EINECS No.: 268-804-6  
CAS Registry No: 68140-52-3  
Chem. Name: 1,1'-((3,7-Dimethyl-6-octenyldiene)bis( oxyethylene))bisbenzene.

Common Name: **L-DIHYDROGERANIOL**  
EINECS No.: 231-415-7  
CAS Registry No: 7540-51-4  
Chem. Name: (-)-3,7-Dimethyloct-6-en-1-ol.

Common Name: **D-DIHYDROGERANIOL**  
EINECS No.: 214-250-5  
CAS Registry No: 1117-61-9  
Chem. Name: (R)-3,7-Dimethyloct-6-en-1-ol.

Common Name: **DIHYDROGERANYLACETONE**  
EINECS No.: 215-340-7  
CAS Registry No: 1322-58-3  
Chem. Name: 6,10-Dimethylundecen-2-one.

Common Name: **DIHYDROGERANYLACETONE**  
EINECS No.: 224-634-4  
CAS Registry No: 4433-36-7  
Chem. Name: 6,10-Dimethylundec-9-en-2-one.

Common Name: **DIHYDROGERANYLIDENE-BIS-INDOLE**  
EINECS No.: 267-136-2  
CAS Registry No: 67801-16-5  
Chem. Name: 1,1'-(3,7-Dimethyloct-6-enyldiene)bis(1H-indole).

Common Name: **DIHYDROGERANYL ISOVALERATE**  
EINECS No.: 272-982-0  
CAS Registry No: 68922-10-1  
Chem. Name: 3,7-Dimethyloct-6-enyl 3-Methylbutanoate.

Common Name: **DIHYDROGERANYL TIGLATE**  
EINECS No.: 246-426-2  
CAS Registry No: 24717-85-9  
Chem. Name: 3,7-Dimethyl-6-octenyl (*E*)-2-Methyl-2-butenolate;  
3,7-Dimethyl-6-octenyl 2-Methylcrotonate.

Common Name: **DIHYDRO- $\alpha$ -IONONE**  
EINECS No.: 250-657-4  
CAS Registry No: 31499-72-6  
Chem. Name: 4-(2,6,6-Trimethyl-2-cyclohexenyl)butan-2-one.  
Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: **DIHYDROISOJASMONE**  
EINECS No.: 202-417-5  
CAS Registry No: 95-41-0  
Chem. Name: 2-Hexylcyclopent-2-en-1-one.

Common Name: **DIHYDROJASMONATE**



EINECS No.: 253-379-1  
CAS Registry No: 37172-53-5  
Chem. Name: Methyl 2-hexyl-3-oxocyclopentanecarboxylate.

Common Name: **DIHYDROJASMONE**  
EINECS No.: 214-434-5  
CAS Registry No: 1128-08-1  
Chem. Name: 3-Methyl-2-pentylcyclopent-2-enone.

Common Name: **6,7-DIHYDROLINALOOL**  
EINECS No.: 242-358-2  
CAS Registry No: 18479-49-7  
Chem. Name: 3,7-Dimethyloct-1-en-3-ol.

Common Name: **1,2-DIHYDROLINALOOL**  
EINECS No.: 242-359-8  
CAS Registry No: 18479-51-1  
Chem. Name: 3,7-Dimethyloct-6-en-3-ol.

Common Name: **DIHYDRO- $\alpha$ -METHYL  $\alpha$ -IONONE**  
EINECS No.: 270-894-7  
CAS Registry No: 68480-17-1  
Chem. Name: 1-(2,6,6-Trimethyl-2-cyclohexenyl)pentan-3-one;  
Dihydro- $\alpha$ -Cetone;  
Dihydro- $\alpha$ -Methylionone;  
Dihydro- $\alpha$ -Cyclocitrylidenebutanone;  
Dihydro- $\alpha$ -Cyclocitrylideneethyl methyl ketone.  
Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: **DIHYDRO-4-METHYL-5-METHYLBUTYL-FURANONE**  
EINECS No.: 226-935-6  
CAS Registry No: 5561-08-0  
Chem. Name: Dihydro-4-methyl-5-(3-methylbutyl)furan-2(3H)-one.

Common Name: **3,4-DIHYDRO-5-METHYLNAPHTHALENONE**  
EINECS No.: 230-073-6  
CAS Registry No: 6939-35-1  
Chem. Name: 3,4-Dihydro-5-methylnaphthalen-1(2H)-one.

Common Name: **3,4-DIHYDRO-6-METHYLNAPHTHALENONE**  
EINECS No.: 256-913-1  
CAS Registry No: 51015-29-3  
Chem. Name: 3,4-Dihydro-6-methylnaphthalen-1(2H)-one.

Common Name: **3,4-DIHYDRO-7-METHYLNAPHTHALENONE**  
EINECS No.: 244-717-9  
CAS Registry No: 22009-37-6  
Chem. Name: 3,4-Dihydro-7-methylnaphthalen-1(2H)-one.

Common Name: **3,4-DIHYDRO-8-METHYLNAPHTHALENONE**  
EINECS No.: 256-912-6  
CAS Registry No: 51015-28-2  
Chem. Name: 3,4-Dihydro-8-methylnaphthalen-1(2H)-one.

Common Name: **DIHYDRO-4-METHYL-5-PENTYLFURANONE**  
 EINECS No.: 251-629-4  
 CAS Registry No: 33673-62-0  
 Chem. Name: Dihydro-4-methyl-5-pentylfuran-2(3H)-one.

Common Name: **4-DIHYDROMETHYL-2H-PYRAN-2-YL GUAIACOL**  
 EINECS No.:  
 CAS Registry No: 128489-02-1  
 Chem. Name: 4-(3,6-Dihydro-4-methyl-2H-pyran-2-yl)-2-methoxy-phenol.

Common Name: **2,5-DIHYDRO-4-METHYLTHIAZOL-5-ETHANOL**  
 EINECS No.: 281-860-6  
 CAS Registry No: 84041-80-5  
 Chem. Name: 2,5-Dihydro-4-methylthiazol-5-ethanol.

Common Name: **DIHYDROMYRCENE**  
 EINECS No.: 219-433-3  
 CAS Registry No: 2436-90-0  
 Chem. Name: 3,7-Dimethylocta-1,6-diene.

Common Name: **DIHYDROMYRCENOL**  
 EINECS No.: 258-432-2  
 CAS Registry No: 53219-21-9  
 Chem. Name: 2-Methyl-6-methyleneoct-7-en-2-ol, dihydro derivative.

Common Name: **DIHYDROMYRCENOL**  
 EINECS No.: 242-362-4  
 CAS Registry No: 18479-58-8  
 Chem. Name: 2,6-Dimethyloct-7-en-2-ol.

Common Name: **DIHYDROMYRCENYL ACETATE**  
 EINECS No.: 258-751-7  
 CAS Registry No: 53767-93-4  
 Chem. Name: 2,6-Dimethyloct-7-en-2-yl Acetate.

Common Name: **DIHYDROOCIMENYL FORMATE**  
 EINECS No.: 246-788-1  
 CAS Registry No: 25279-09-8  
 Chem. Name: 2,6-Dimethyloct-7-en-2-yl Formate.

Common Name: **5,6-DIHYDRO-6-PENTYL-2H-PYRAN-2-ONE**  
 EINECS No.: 259-359-9  
 CAS Registry No: 54814-64-1  
 Chem. Name: 5,6-Dihydro-6-pentyl-2H-pyran-2-one.

Common Name: **DIHYDROPSEUDOIONONE**  
 EINECS No.: 211-711-2  
 CAS Registry No: 689-67-8  
 Chem. Name: 6,10-Dimethylundeca-5,9-dien-2-one.

Common Name: *cis*-**DIHYDROPSEUDOIONYL ACETATE**

EINECS No.: 221-805-5  
CAS Registry No: 3239-37-0  
Chem. Name: (*Z*)-6,10-Dimethylundeca-5,9-dien-2-yl Acetate.

Common Name: ***trans*-DIHYDROPSEUDOIONYL ACETATE**  
EINECS No.: 221-803-4  
CAS Registry No: 3239-35-8  
Chem. Name: (*E*)-6,10-Dimethylundeca-5,9-dien-2-yl Acetate.

Common Name: **DIHYDRO- $\alpha$ -TERPINOL**  
EINECS No.: 207-871-8  
CAS Registry No: 498-81-7  
Chem. Name:  $\alpha,\alpha,4$ -Trimethylcyclohexanemethanol.

Common Name: **DIHYDROTERPINYL ACETATE**  
EINECS No.: 201-264-1  
CAS Registry No: 80-25-1  
Chem. Name:  $\alpha,\alpha,4$ -Trimethylcyclohexylmethyl Acetate;  
*p*-Menthan-8-yl Acetate.

Common Name: **2,3-DIHYDRO-2,2,6-TRIMETHYLBENZALDEHYDE**  
EINECS No.: 204-133-7  
CAS Registry No: 116-26-7  
Chem. Name: 2,3-Dihydro-2,2,6-trimethylbenzaldehyde.

Common Name: **DIISOBUTYL ADIPATE**  
EINECS No.: 205-450-3  
CAS Registry No: 141-04-8  
Chem. Name: bis-(2-Methylpropyl)Hexanedioate.

Common Name: **DIISOPROPYL ADIPATE**  
EINECS No.: 230-072-0  
CAS Registry No: 6938-94-9  
Chem. Name: bis(1-Methylethyl) Hexanedioate.

Common Name: **DIISOPROPYL BENZALDEHYDE**  
EINECS No.: 270-621-1  
CAS Registry No: 68459-95-0  
Chem. Name: 2,4-Bis(isopropyl)benzaldehyde.

Common Name: **3,5-DIMETHOXYTOLUENE**  
EINECS No.: 224-048-9  
CAS Registry No: 4179-19-5  
Chem. Name: 3,5-Dimethoxytoluene.

Common Name: **2,4-DIMETHYL-4,4a,5,9b-TETRAHYDROINDENO-1,3-DIOXIN**  
EINECS No.: 248-561-2  
CAS Registry No: 27606-09-3  
Chem. Name: 2,4-Dimethyl-4,4a,5,9b-tetrahydroindeno(1,2-d)-1,3-dioxin.

Common Name: **DIMETHYL BENZENE BUTANOL**  
EINECS No.: 402-770-7

CAS Registry No: 92585-24-5  
Chem. Name:  $\beta$ ,  $\delta$ -Dimethyl-benzenebutanol.

Common Name: **2,4-DIMETHYLBENZYLACETATE**  
EINECS No.: 263-518-8  
CAS Registry No: 62346-96-7  
Chem. Name: 2,4-Dimethylbenzyl Acetate.

Common Name: **DIMETHYLBENZYL CARBINOL**  
EINECS No.: 202-896-0  
CAS Registry No: 100-86-7  
Chem. Name: 2-Methyl-1-phenylpropan-2-ol.

Common Name: **DIMETHYLBENZYL CARBINYL ACETATE**  
EINECS No.: 205-781-3  
CAS Registry No: 151-05-3  
Chem. Name:  $\alpha,\alpha$ -Dimethylphenethyl Acetate.

Common Name: **DIMETHYLBENZYL CARBINYL BUTYRATE**  
EINECS No.: 233-221-8  
CAS Registry No: 10094-34-5  
Chem. Name:  $\alpha,\alpha$ -Dimethylphenethyl Butanoate.

Common Name: **DIMETHYLBENZYL CARBINYL PROPIONATE**  
EINECS No.: 267-072-5  
CAS Registry No: 67785-77-7  
Chem. Name:  $\alpha,\alpha$ -Dimethylphenethyl Propanoate.

Common Name: **1,3-DIMETHYL-BICYCLOHEPTANE-2-CARBONITRILE**  
EINECS No.:  
CAS Registry No: 104516-97-4  
Chem. Name: 1,3-Dimethyl-Bicyclo[2.2.1]heptane-2-carbonitrile.

Common Name: **DIMETHYLBICYCLO-5-HEPTEN-2-YLETHANONE**  
EINECS No.: 255-778-6  
CAS Registry No: 42370-06-9  
Chem. Name: 1-(3,3-Dimethylbicyclo[2.2.1]hept-5-en-2-yl)ethan-1-one.

Common Name: **DIMETHYLBICYCLOHEPT-2-YLETHANONE**  
EINECS No.: 255-779-1  
CAS Registry No: 42370-07-0  
Chem. Name: 1-(3,3-Dimethylbicyclo[2.2.1]hept-2-yl)ethan-1-one.

Common Name: **2-DIMETHYLBICYCLOHEPT-2-YLIDENE ETHANOL**  
EINECS No.: 218-755-1  
CAS Registry No: 2226-05-3  
Chem. Name: 2-(3,3-Dimethylbicyclo[2.2.1]hept-2-ylidene) ethanol.

Common Name: *trans*-**DIMETHYLBICYCLOHEPT-2-YLIDENE-ETHYL ACETATE**  
EINECS No.: 261-250-6  
CAS Registry No: 58437-69-7  
Chem. Name: (*E*)-2-(3,3-Dimethylbicyclo[2.2.1]hept-2-ylidene)ethyl Acetate.

Common Name: **DIMETHYLBICYCLOHEPT-2-YL-METHYL-2-METHYLCYCLOHEXANONE**  
EINECS No.: 272-665-7  
CAS Registry No: 68901-22-4  
Chem. Name: 4-((3,3-Dimethylbicyclo[2.2.1]hept-2-yl)methyl)-2-methylcyclohexan-1-one.

Common Name: **DIMETHYLBICYCLO-8-OCTANONE OXIME**  
EINECS No.: 278-079-8  
CAS Registry No: 75147-23-8  
Chem. Name: 1,5-Dimethylbicyclo[3.2.1]octan-8-one oxime.

Common Name: **DIMETHYL-3-BUTENYL ISOBUTYRATE**  
EINECS No.: 279-399-0  
CAS Registry No: 80118-06-5  
Chem. Name: 1,3-Dimethylbut-3-enyl 2-Methylpropanoate.

Common Name: **DIMETHYLBUTYL ACETATE**  
EINECS No.: 203-621-7  
CAS Registry No: 108-84-9  
Chem. Name: 1,3-Dimethylbutyl Acetate.

Common Name: **DIMETHYLBUTYL CROTONATE**  
EINECS No.: 252-438-9  
CAS Registry No: 35206-51-0  
Chem. Name: 1,3-Dimethylbutyl 2-butenate.

Common Name: **DIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE**  
EINECS No.: 248-742-6  
CAS Registry No: 27939-60-2  
Chem. Name: Dimethylcyclohex-3-ene-1-carbaldehyde.

Common Name: **3,5-DIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE**  
EINECS No.: 268-263-6  
CAS Registry No: 68039-48-5  
Chem. Name: 3,5-Dimethylcyclohex-3-ene-1-carbaldehyde.

Common Name: **3,6-DIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE**  
EINECS No.: 267-186-5  
CAS Registry No: 67801-65-4  
Chem. Name: 3,6-Dimethylcyclohex-3-ene-1-carbaldehyde.

Common Name: **2,4-DIMETHYL-3-CYCLOHEXENE CARBALDEHYDE**  
EINECS No.: 268-264-1  
CAS Registry No: 68039-49-6  
Chem. Name: 2,4-Dimethylcyclohex-3-ene-1-carbaldehyde.

Common Name: **3,5-DIMETHYL CYCLOHEXENECARBONITRILE**  
EINECS No.: 266-497-3  
CAS Registry No: 66848-40-6  
Chem. Name: 3-cyclohexene-1-carbonitrile, 3,5-dimethyl.

Common Name: **2,4-DIMETHYL CYCLOHEXENECARBONITRILE**

EINECS No.: 266-498-9  
 CAS Registry No: 66848-41-7  
 Chem. Name: 3-cyclohexene-1-carbonitrile, 2,4-dimethyl.

Common Name: **2,4-DIMETHYL-3-CYCLOHEXENE-1-METHANOL**  
 EINECS No.: 266-821-3  
 CAS Registry No: 67634-17-7  
 Chem. Name: 2,4-Dimethylcyclohex-3-ene-1-methanol.

Common Name: **3,5-DIMETHYLCYCLOHEXENE-1-METHANOL**  
 EINECS No.: 266-820-8  
 CAS Registry No: 67634-16-6  
 Chem. Name: 3,5-Dimethylcyclohexene-1-methanol.

Common Name: **2,4-DIMETHYL-3-CYCLOHEXENE-1-METHYLACETATE**  
 EINECS No.: 266-831-8  
 CAS Registry No: 67634-26-8  
 Chem. Name: 2,4-Dimethylcyclohex-3-ene-1-methyl Acetate.

Common Name: **3,5-DIMETHYL-3-CYCLOHEXENE-1-METHYL ACETATE**  
 EINECS No.: 266-830-2  
 CAS Registry No: 67634-25-7  
 Chem. Name: 3,5-Dimethylcyclohex-3-ene-1-methyl Acetate.

Common Name:  **$\beta$ ,4-DIMETHYL-3-CYCLOHEXENE-1-PROPANAL**  
 EINECS No.: 229-846-0  
 CAS Registry No: 6784-13-0  
 Chem. Name:  $\beta$ ,4-Dimethylcyclohex-3-ene-1-propan-1-al.

Common Name:  **$\gamma$ ,4-DIMETHYL-3-CYCLOHEXENE-1-PROPANOL**  
 EINECS No.: 239-845-7  
 CAS Registry No: 15760-18-6  
 Chem. Name:  $\gamma$ ,4-Dimethylcyclohex-3-ene-1-propan-1-ol.

Common Name: **2-DIMETHYLCYCLOHEXENYL-5-METHYL-5-METHYLPROPYL-1,3-DIOXANE**  
 EINECS No.: 413-720-9  
 CAS Registry No: 117933-89-8  
 Chem. Name: 2-(2,4-Dimethyl-3-cyclohexenyl)-5-methyl-5-(1-methylpropyl)-1,3-dioxane.

Common Name: **DIMETHYLCYCLOHEXENYL 3-BUTENYL KETONE**  
 EINECS No.: 260-486-7  
 CAS Registry No: 56973-85-4  
 Chem. Name: 1-(5,5-Dimethyl-1-cyclohexenyl)pent-4-en-1-one.

Common Name: **DIMETHYLCYCLOHEXENYL *tert*-BUTYL KETONE**  
 EINECS No.: 274-223-9  
 CAS Registry No: 69929-17-5  
 Chem. Name: 1-(2,4-dimethyl-3-cyclohexenyl)-2,2-dimethylpropan-1-one.

Common Name: **DIMETHYLCYCLOHEXENYL METHYL KETONE**  
 EINECS No.:

CAS Registry No: 22463-19-0  
 Chem. Name: 1-(3,3-Dimethyl-1-cyclohexenyl)-Ethanone.

Common Name: **DIMETHYLCYCLOHEXYL 3-BUTENYL KETONE**  
 EINECS No.:  
 CAS Registry No: 56973-87-6  
 Chem. Name: 1-(3,3-Dimethylcyclohexyl)-4-Penten-1-one.

Common Name: **2,4-DIMETHYLCYCLOHEXYLMETHYL ACETATE**  
 EINECS No.: 266-827-6  
 CAS Registry No: 67634-22-4  
 Chem. Name: 2,4-Dimethylcyclohexylmethyl Acetate.

Common Name: **3,5-DIMETHYLCYCLOHEXYLMETHYL ACETATE**  
 EINECS No.: 269-269-1  
 CAS Registry No: 68213-86-5  
 Chem. Name: 3,5-Dimethylcyclohexylmethyl Acetate.

Common Name: **DIMETHYLCYCLOHEXYL METHYL KETONE**  
 EINECS No.: 246-799-1  
 CAS Registry No: 25304-14-7  
 Chem. Name: 1-(3,3-Dimethylcyclohexyl)ethan-1-one.

Common Name: **3,4-DIMETHYLCYCLOPENTANE-1,2-DIONE**  
 EINECS No.: 236-810-8  
 CAS Registry No: 13494-06-9  
 Chem. Name: 3,4-Dimethylcyclopentane-1,2-dione.

Common Name: **5,9-DIMETHYL-4,8-DECADIENAL**  
 EINECS No.: 212-096-3  
 CAS Registry No: 762-26-5  
 Chem. Name: 5,9-Dimethyl-4,8-decadienal.

Common Name: **4,8-DIMETHYL-4,9-DECADIENAL**  
 EINECS No.: 275-174-6  
 CAS Registry No: 71077-31-1  
 Chem. Name: 4,8-Dimethyl-4,9-decadienal.

Common Name: **5,9-DIMETHYL-8-DECEN-3-OL**  
 EINECS No.: 243-155-1  
 CAS Registry No: 19550-54-0  
 Chem. Name: 5,9-Dimethyl-8-decen-3-ol.

Common Name: **3,3-DIMETHYL-1,5-DIOXASPIRO-UNDECANE**  
 EINECS No.: 211-898-0  
 CAS Registry No: 707-29-9  
 Chem. Name: 3,3-Dimethyl-1,5-dioxaspiro(5.5)undecane.

Common Name: **2,4-DIMETHYLHEPTA-2,2-DIENAL**  
 EINECS No.: 285-731-5  
 CAS Registry No: 85136-08-9  
 Chem. Name: 2,4-Dimethylhepta-2,2-dienal.

Common Name: **2,6-DIMETHYLHEPTA-1,5-DIENE**  
 EINECS No.: 229-757-7  
 CAS Registry No: 6709-39-3  
 Chem. Name: 2,6-Dimethylhepta-1,5-diene.

Common Name: **2,6-DIMETHYLHEPTANOL**  
 EINECS No.: 236-244-1  
 CAS Registry No: 13254-34-7  
 Chem. Name: 2,6-Dimethylheptan-1-ol.

Common Name: **2,6-DIMETHYL-4-HEPTANOL**  
 EINECS No.: 203-619-6  
 CAS Registry No: 108-82-7  
 Chem. Name: 2,6-Dimethylheptan-4-ol.

Common Name: **2,6-DIMETHYL-4-HEPTANONE**  
 EINECS No.: 203-620-1  
 CAS Registry No: 108-83-8  
 Chem. Name: 2,6-Dimethylheptan-4-one.

Common Name: **DIMETHYLHEPTENAL**  
 EINECS No.: 203-427-2  
 CAS Registry No: 106-72-9  
 Chem. Name: 2,6-Dimethylhept-5-enal.

Common Name: **DIMETHYLHEPTENOL**  
 EINECS No.: 228-029-6  
 CAS Registry No: 6090-15-9  
 Chem. Name: 2,6-Dimethylhept-5-en-2-ol.

Common Name: **DIMETHYL-5-HEXENYL ACETATE**  
 EINECS No.: 253-840-7  
 CAS Registry No: 38228-51-2  
 Chem. Name: 1,5-Dimethylhex-5-enyl Acetate.

Common Name: **DIMETHYL-4-HEXENYL-DIHYDROFURANONE**  
 EINECS No.: 262-608-4  
 CAS Registry No: 61099-53-4  
 Chem. Name: 5-(1,5-Dimethyl-4-hexenyl)dihydrofuran-2(3H)-one.

Common Name: **DIMETHYLHEXYL ACETATE**  
 EINECS No.: 267-911-5  
 CAS Registry No: 67952-57-2  
 Chem. Name: 1,5-Dimethylhexyl Acetate.

Common Name: **DIMETHYLHYDROQUINONE**  
 EINECS No.: 205-771-9  
 CAS Registry No: 150-78-7  
 Chem. Name: 1,4-Dimethoxybenzene.

Common Name: **DIMETHYLHYDROXY FURANONE**



EINECS No.: 222-908-8  
CAS Registry No: 3658-77-3  
Chem. Name: 4-Hydroxy-2,5-dimethylfuran-2(3H)-one.

Common Name: **DIMETHYLIONONE**  
EINECS No.: 270-623-2  
CAS Registry No: 68459-99-4  
Chem. Name: 4-Methyl-1-(2,6,6-trimethyl-2-cyclohexenyl)pent-1-en-3-one.  
Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: **DIMETHYL-4-ISOHEPTENAL DIMETHYL ACETAL**  
EINECS No.: 266-885-2  
CAS Registry No: 67674-46-8  
Chem. Name: 6,6-Dimethoxy-2,5,5-trimethylhex-2-ene.

Common Name: **2,7-DIMETHYL-10-ISOPROPYL-1-OXASPIRO-3,6-DECADIENE**  
EINECS No.:  
CAS Registry No: 89079-92-5  
Chem. Name: 2,7-Dimethyl-10-(1-methylethyl)-1-Oxaspiro[4.5]deca-3,6-diene.

Common Name: **DIMETHYL MALONATE**  
EINECS No.: 203-597-8  
CAS Registry No: 108-59-8  
Chem. Name: Dimethyl Propanedioate.

Common Name: **DIMETHYL-7-METHOXYOCTAN-2-OL**  
EINECS No.: 255-574-7  
CAS Registry No: 41890-92-0  
Chem. Name: 7-Methoxy-3,7-dimethyloctan-2-ol.

Common Name: **4-DIMETHYLMETHYLENECYCLOHEXYL-BUTAN-2-ONE**  
EINECS No.: 237-283-7  
CAS Registry No: 13720-12-2  
Chem. Name: 4-(2,2-Dimethyl-6-methylenecyclohexyl)butan-2-one.

Common Name: **DIMETHYL-3-METHYLENE-1,6,10-DODECATRIENE**  
EINECS No.: 242-582-0  
CAS Registry No: 18794-84-8  
Chem. Name: (*E*)-7,11-Dimethyl-3-methylenedodeca-1,6,10-triene.

Common Name: **DIMETHYL-2-METHYLENEOCT-6-ENAL**  
EINECS No.: 244-981-5  
CAS Registry No: 22418-66-2  
Chem. Name: 3,7-Dimethyl-2-methyleneoct-6-enal.

Common Name: **DIMETHYL-3-METHYLPENTADIENYL-OXIRANE**  
EINECS No.: 273-870-4  
CAS Registry No: 69103-20-4  
Chem. Name: 2,2-Dimethyl-3-(3-methylpenta-2,4-dienyl) oxirane.

Common Name: **6,8-DIMETHYL-2-NONANOL**  
EINECS No.: 274-447-7

CAS Registry No: 70214-77-6  
 Chem. Name: 6,8-Dimethylnonan-2-ol.

Common Name: **2,3-DIMETHYL-2-NONENENITRILE**  
 EINECS No.: 258-399-4  
 CAS Registry No: 53153-67-6  
 Chem. Name: 2,3-Dimethylnon-2-enenitrile.

Common Name: ***N*,2-DIMETHYL-*N*-PHENYLBUTYRAMIDE**  
 EINECS No.: 282-817-4  
 CAS Registry No: 84434-18-4  
 Chem. Name: *N*,2-Dimethyl-*N*-phenylbutyramide.

Common Name: **3,7-DIMETHYL-3,6-OCTADIENAL**  
 EINECS No.: 259-777-1  
 CAS Registry No: 55722-59-3  
 Chem. Name: 3,7-Dimethyl-3,6-octadienal.

Common Name: **3,7-DIMETHYL-4,6-OCTADIEN-3-OL**  
 EINECS No.: 242-360-3  
 CAS Registry No: 18479-54-4  
 Chem. Name: 3,7-Dimethyl-4,6-octadien-3-ol.

Common Name: **DIMETHYLOCTAHYDRO-2-NAPHTHALDEHYDE**  
 EINECS No.: 272-119-8  
 CAS Registry No: 68738-94-3  
 Chem. Name: Octahydro-8,8-dimethylnaphthalene-2-carbaldehyde.

Common Name: **3,7-DIMETHYL-OCTANENITRILE**  
 EINECS No.: 403-620-3  
 CAS Registry No: 40188-41-8  
 Chem. Name: 3,7-Dimethyl-octanenitrile.

Common Name: **3,6-DIMETHYL-3-OCTANOL**  
 EINECS No.: 205-787-6  
 CAS Registry No: 151-19-9  
 Chem. Name: 3,6-Dimethyloctan-3-ol.

Common Name: **DIMETHYL-7-OCTENE-1,6-DIOL**  
 EINECS No.: 245-015-5  
 CAS Registry No: 22460-95-3  
 Chem. Name: 3,7-Dimethyloct-7-ene-1,6-diol.

Common Name: **2,7-DIMETHYL-5-OCTEN-4-ONE**  
 EINECS No.: 270-267-8  
 CAS Registry No: 68419-46-5  
 Chem. Name: 2,7-Dimethyloct-5-en-4-one.

Common Name: **4,7-DIMETHYL-6-OCTEN-3-ONE**  
 EINECS No.: 219-845-3  
 CAS Registry No: 2550-11-0  
 Chem. Name: 4,7-Dimethyloct-6-en-3-one.

Common Name: **2,7-DIMETHYL-6-OCTEN-4-ONE**  
 EINECS No.: 266-374-4  
 CAS Registry No: 66471-49-6  
 Chem. Name: 2,7-Dimethyloct-6-en-4-one.

Common Name: **3,6-DIMETHYL-3-OCTYL ACETATE**  
 EINECS No.: 262-415-5  
 CAS Registry No: 60763-42-0  
 Chem. Name: 3,6-Dimethyl-3-octyl Acetate.

Common Name: **1,3-DIMETHYL-3-PHENYLBUTYL ACETATE**  
 EINECS No.: 268-407-8  
 CAS Registry No: 68083-58-9  
 Chem. Name: 1,3-Dimethyl-3-phenylbutyl Acetate.

Common Name: **DIMETHYLPHENYL CARBINOL**  
 EINECS No.: 210-539-5  
 CAS Registry No: 617-94-7  
 Chem. Name: 2-Phenylpropan-2-ol.

Common Name: **DIMETHYL PHENYLETHYL CARBINOL**  
 EINECS No.: 203-074-4  
 CAS Registry No: 103-05-9  
 Chem. Name: 2-Methyl-4-phenylbutan-2-ol.

Common Name: **1,1-DIMETHYL-2-PHENYLETHYL ISOBUTYRATE**  
 EINECS No.: 261-715-3  
 CAS Registry No: 59354-71-1  
 Chem. Name: 1,1-Dimethyl-2-phenylethyl 2-Methylpropanoate.

Common Name: **DIMETHYL PHENYLETHYL CARBINYL ACETATE**  
 EINECS No.: 203-077-0  
 CAS Registry No: 103-07-1  
 Chem. Name: 1,1-Dimethyl-3-phenylpropyl Acetate.

Common Name: **DIMETHYLPHENYL METHYL KETONE**  
 EINECS No.: 215-632-4  
 CAS Registry No: 1335-42-8  
 Chem. Name: 1-(Dimethylphenyl)ethan-1-one.

Common Name: **2,2-DIMETHYL-3-PHENYLPROPANOL**  
 EINECS No.: 236-400-9  
 CAS Registry No: 13351-61-6  
 Chem. Name: 2,2-Dimethyl-3-phenylpropanol.

Common Name: **2,2-DIMETHYL-3-PHENYLPROPIONALDEHYDE**  
 EINECS No.: 213-771-5  
 CAS Registry No: 1009-62-7  
 Chem. Name: 2,2-Dimethyl-3-phenylpropionaldehyde.

Common Name: **1,1-DIMETHYL-3-PHENYLPROPYL ISOBUTYRATE**

EINECS No.: 233-092-8  
CAS Registry No: 10031-71-7  
Chem. Name: 1,1-Dimethyl-3-phenylpropyl 2-Methylpropanoate.

Common Name: 2,4-DIMETHYL-4-PHENYLTETRAHYDROFURAN  
EINECS No.: 279-967-8  
CAS Registry No: 82461-14-1  
Chem. Name: 2,4-Dimethyl-4-phenyltetrahydrofuran.

Common Name: **DIMETHYL PHTHALATE**  
EINECS No.: 205-011-6  
CAS Registry No: 131-11-3  
Chem. Name: Dimethyl phthalate.

Common Name: 4,6-DIMETHYL-PYRAN-2-ONE  
EINECS No.: 211-618-7  
CAS Registry No: 675-09-2  
Chem. Name: 4,6-Dimethyl-2H-pyran-2-one.

Common Name: 2,5-DIMETHYLPYRAZINE  
EINECS No.: 204-618-3  
CAS Registry No: 123-32-0  
Chem. Name: 2,5-Dimethylpyrazine.

Common Name: 2,6-DIMETHYLPYRAZINE  
EINECS No.: 203-589-4  
CAS Registry No: 108-50-9  
Chem. Name: 2,6-Dimethylpyrazine.

Common Name: 2,4-DIMETHYLPYRIDINE  
EINECS No.: 203-586-8  
CAS Registry No: 108-47-4  
Chem. Name: 2,4-Dimethylpyridine.

Common Name: **DIMETHYLSPIROUNDECANONE**  
EINECS No.: 281-129-1  
CAS Registry No: 83863-64-3  
Chem. Name: 7,9-Dimethylspiro(5.5)undecan-3-one.

Common Name: *p*- $\alpha$ -DIMETHYLSTYRENE  
EINECS No.: 214-795-9  
CAS Registry No: 1195-32-0  
Chem. Name: *p*- $\alpha$ -Dimethylstyrene.

Common Name: **DIMETHYL SUCCINATE**  
EINECS No.: 203-419-9  
CAS Registry No: 106-65-0  
Chem. Name: Dimethyl succinate.

Common Name: **DIMETHYL SULPHIDE**  
EINECS No.: 200-846-2  
CAS Registry No: 75-18-3

Chem. Name: Dimethyl sulphide.

Common Name: **2,4-DIMETHYL-2-(5,6,7,8-TETRAHYDRO-3,5,5,6,8,8-HEXAMETHYL-2-NAPHTHALENYL)-1,3-DIOXOLANE**

EINECS No.:

CAS Registry No: 131812-48-1

Chem. Name: 2,4-Dimethyl-2-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthalenyl)-1,3-dioxolane.

Common Name: ***trans*-2,4-DIMETHYL-2-(5,6,7,8-TETRAHYDRO-5,5,8,8-TETRAMETHYL-2-NAPHTHALENYL)-1,3-DIOXOLANE**

EINECS No.: 412-950-7

CAS Registry No: 131812-52-7

Chem. Name: *trans*-2,4-Dimethyl-2-(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)-1,3-dioxolane.

Common Name: **DIMETHYLTETRAHYDRO BENZALDEHYDE**

EINECS No.: 272-113-5

CAS Registry No: 68737-61-1

Chem. Name: Dimethylcyclohex-3-ene-1-carbaldehyde.

Common Name: **2,3-DIMETHYL-4-(2,6,6-TRIMETHYL-1-CYCLOHEXENYL)-2-BUTENAL**

EINECS No.: 276-097-0

CAS Registry No: 71850-78-7

Chem. Name: 2,3-Dimethyl-4-(2,6,6-trimethyl-1-cyclohexenyl)-2-butenal.

Common Name: **3,3-DIMETHYL-5-(2,2,3-TRIMETHYL-3-CYCLOPENTENYL)-4-PENTEN-2-OL**

EINECS No.:

CAS Registry No: 107898-54-4

Chem. Name: 3,3-Dimethyl-5-(2,2,3-trimethyl-3-cyclopentenyl)-4-Penten-2-ol.

Common Name: **6,10-DIMETHYLUNDECA-1,5,9-TRIEN-4-OL**

EINECS No.: 249-293-9

CAS Registry No: 28897-20-3

Chem. Name: 6,10-Dimethylundeca-1,5,9-trien-4-ol.

Common Name: **3,6-DIMETHYL-3-VINYLHEPT-5-EN-2-OL**

EINECS No.: 285-733-6

CAS Registry No: 85136-10-3

Chem. Name: 3,6-Dimethyl-3-vinylhept-5-en-2-ol.

Common Name: **2,5-DIMETHYL-2-VINYLHEX-4-ENAL**

EINECS No.: 260-006-6

CAS Registry No: 56134-05-5

Chem. Name: 2,5-Dimethyl-2-vinylhex-4-enal.

Common Name: **1,5-DIMETHYL-1-VINYLHEX-4-ENYL HEXANOATE**

EINECS No.: 231-922-3

CAS Registry No: 7779-23-9

Chem. Name: 1,5-Dimethyl-1-vinylhex-4-enyl hexanoate.

Common Name: **4,7-DIMETHYL-4-VINYLOCT-6-EN-3-OL**

EINECS No.:	285-727-3
CAS Registry No:	85136-05-6
Chem. Name:	4,7-Dimethyl-4-vinyloct-6-en-3-ol.
Common Name:	<b><math>\alpha,\alpha</math>-DIMETHYL-VINYL-<i>o</i>-MENTHENEMETHANOL</b>
EINECS No.:	211-360-5
CAS Registry No:	639-99-6
Chem. Name:	(1S,2S,4R)-(-)- $\alpha,\alpha$ -Dimethyl-1-vinyl- <i>o</i> -menth-8-ene-4-methanol.
Common Name:	<b>DIPHENYL ETHER</b>
EINECS No.:	202-981-2
CAS Registry No:	101-84-8
Chem. Name:	Diphenyl ether.
Common Name:	<b>DIPHENYL METHANE</b>
EINECS No.:	202-978-6
CAS Registry No:	101-81-5
Chem. Name:	Diphenylmethane.
Common Name:	<b>DIPROPYLENE GLYCOL</b>
EINECS No.:	203-821-4
CAS Registry No:	110-98-5
Chem. Name:	1,1'-Oxydipropan-2-ol; 2-(2-hydroxypropyl)-1-methylethanol; 1-(2-Hydroxypropoxy)propan-2-ol.
Common Name:	<b>DIPROPYLENE GLYCOL ETHYL ETHER</b>
EINECS No.:	233-408-4
CAS Registry No:	10143-32-5
Chem. Name:	1-(2-Ethoxypropoxy)propan-2-ol.
Common Name:	<b>DIPROPYL KETONE</b>
EINECS No.:	204-608-9
CAS Registry No:	123-19-3
Chem. Name:	Heptan-4-one.
Common Name:	<b>DIPTEROCARPUS TURBINATUS BALSAM EXTRACT</b>
EINECS No.:	232-444-8; 296-902-9
CAS Registry No:	8030-55-5; 93165-18-5
Chem. Name:	"Gurjun Balsam". Extract of the gurjun balsam obtained from <i>Dipterocarpus turbinatus</i> , <i>Dipterocarpaceae</i> . It consists primarily of resins, essential oils, and usually cinnamic and benzoic acids.
Common Name:	<b>DIPTEROCARPUS TURBINATUS BALSAM OIL</b>
EINECS No.:	232-444-8; 296-902-9
CAS Registry No:	8030-55-5; 93165-18-5
Chem. Name:	"Gurjun Oil". Essential oil of the gurjun balsam obtained from <i>Dipterocarpus turbinatus</i> , <i>Dipterocarpaceae</i> .
Common Name:	<b>DIPTERYX ODORATA BEAN EXTRACT</b>
EINECS No.:	289-793-4
CAS Registry No:	90028-06-1
Chem. Name:	Extract obtained from the beans of the tonka, <i>Dipteryx odorata</i> , <i>Leguminosae</i> .

Common Name: **DOCOSANE**  
 EINECS No.: 211-121-5  
 CAS Registry No: 629-97-0  
 Chem. Name: Docosane.

Common Name: **DODECAHYDRO-TETRAMETHYLNAPHTHOFURAN**  
 EINECS No.: 223-118-6  
 CAS Registry No: 3738-00-9  
 Chem. Name: Dodecahydro-3a,6,6,9a-tetramethylnaphtho(2,1-b) furan.

Common Name: **DODECAHYDRO-TETRAMETHYLNAPHTHOFURAN**  
 EINECS No.: 229-861-2  
 CAS Registry No: 6790-58-5  
 Chem. Name: (3aR-(3a $\alpha$ ,5a $\beta$ ,9a $\alpha$ ,9b $\beta$ ))-Dodecahydro-3a,6,6,9a-tetramethylnaphtho(2,1-b)furan.

Common Name: **DODECAHYDRO-TETRAMETHYL-EPOXYNAPHTHOXEPIN**  
 EINECS No.: 260-686-4  
 CAS Registry No: 57345-19-4  
 Chem. Name: Dodecahydro-3,8,8,11a-tetramethyl-5H-3,5a-epoxynaphth(2,1-c)oxepin.

Common Name: **DODECAHYDROCYCLODODECAFURAN**  
 EINECS No.: 255-080-1  
 CAS Registry No: 40785-62-4  
 Chem. Name: 1,3,3a,4,5,6,7,8,9,10,11,13a-Dodecahydrocyclo-dodeca( c) furan.

Common Name:  **$\delta$ -DODECALACTONE**  
 EINECS No.: 211-932-4  
 CAS Registry No: 713-95-1  
 Chem. Name: Dodecan-5-olide.

Common Name:  **$\gamma$ -DODECALACTONE**  
 EINECS No.: 218-971-6  
 CAS Registry No: 2305-05-7  
 Chem. Name: Dihydro-5-octylfuran-2(3H)-one.

Common Name: **DODECANE**  
 EINECS No.: 203-967-9  
 CAS Registry No: 112-40-3  
 Chem. Name: Dodecane.

Common Name: **DODECANENITRILE**  
 EINECS No.: 219-440-1  
 CAS Registry No: 2437-25-4  
 Chem. Name: Dodecanenitrile.

Common Name: **2-DODECENAL**  
 EINECS No.: 225-402-5  
 CAS Registry No: 4826-62-4  
 Chem. Name: Dodec-2-en-1-al.

Common Name: **3-DODECENAL**

EINECS No.: 268-406-2  
CAS Registry No: 68083-57-8  
Chem. Name: Dodec-3-en-1-al.

Common Name: **DODECENE HYDROFORMYLATION PRODUCTS**  
EINECS No.: 271-251-3  
CAS Registry No: 68527-06-0  
Chem. Name: Dodecene hydroformylation products The complex combination of hydrocarbons produced by the hydroformylation of dodecene. It consists predominantly of C12 olefins and paraffins, C13 Alcohols and aldehydes, and C39 acetals and boils in the range of approximately 160-450°C (320-842°F).

Common Name: **2-DODECENOL**  
EINECS No.: 244-786-5  
CAS Registry No: 22104-81-0  
Chem. Name: Dodec-2-en-1-ol.

Common Name: **3-DODECYLDIHYDROFURANONE**  
EINECS No.: 277-333-5  
CAS Registry No: 73263-36-2  
Chem. Name: 3-Dodecyldihydrofuran-2(3H)-one.

## E

Common Name: **ELETTARIA CARDAMOMUM MINISCUA SEED EXTRACT**  
EINECS No.: 306-171-0  
CAS Registry No: 96507-91-4  
Chem. Name: Extract obtained from the ripe seeds of the cardamom, *Elettaria cardamomum miniscula*, *Zingiberaceae*.

Common Name: **ELETTARIA CARDAMOMUM MINISCUA SEED OIL**  
EINECS No.: 306-171-0  
CAS Registry No: 96507-91-4  
Chem. Name: Volatile oil distilled from the dried ripe seeds of the cardamom, *Elettaria cardamomum miniscula*, *Zingiberaceae*. It contains Eucalyptol, sabinene, *D*- $\alpha$ -terpineol and its acetate, borneol, limonene, terpinene, *L*-4-terpinenol and its acetate and formate.

Common Name: **ELETTARIA CARDAMOMUM SEED EXTRACT**  
EINECS No.: 288-922-1  
CAS Registry No: 85940-32-5  
Chem. Name: Extract obtained from the ripe seeds of the cardamom, *Elettaria cardamomum*, *Zingiberaceae*.

Common Name: **ELETTARIA CARDAMOMUM SEED OIL**  
EINECS No.: 288-922-1  
CAS Registry No: 85940-32-5  
Chem. Name: "Cardamom Oil". Volatile oil distilled from the dried ripe seeds of the cardamom, *Elettaria cardamomum*, *Zingiberaceae*. It contains Eucalyptol, sabinene, *D*- $\alpha$ -terpineol and its acetate, borneol, limonene, terpinene, *L*-4-terpinenol and its acetate and formate.



Common Name: **EPOXYCYCLODODECANE**  
 EINECS No.: 206-012-4  
 CAS Registry No: 286-99-7  
 Chem. Name: 1,2-Epoxycyclododecane.

Common Name: **EPOXYGUAIONE**  
 EINECS No.: 268-340-4  
 CAS Registry No: 68071-23-8  
 Chem. Name: 1,2,3,4,5,6,7,8-Octahydro-7-isopropylidene-1,4-dimethyl-, epoxyazulene.

Common Name: **EPOXPINANE**  
 EINECS No.: 230-055-8  
 CAS Registry No: 6931-54-0  
 Chem. Name: 2,10-Epoxy-pinane;  
 6,6-Dimethyl-spiro[bicyclo[3.1.1]heptane-2,2'-oxirane].

Common Name: **ERICA ARBOREA ROOT EXTRACT**  
 EINECS No.: 289-826-2  
 CAS Registry No: 90028-36-7  
 Chem. Name: Extract obtained from the roots of the plant, *Erica arborea*, *Ericaceae*.

Common Name: **ETHANEPEROXOIC ACID/ALUMINUM ISOPROXIDE/TRIMETHYL-CYCLODODECATRIENE**  
 EINECS No.: 413-530-6  
 CAS Registry No: 111850-00-1  
 Chem. Name: Ethaneperoxoic acid, reaction products with aluminum isoproxide and 1,5,10-Trimethyl-1,5,9-cyclododecatriene.

Common Name: ***p*-ETHOXYBENZALDEHYDE**  
 EINECS No.: 233-093-3  
 CAS Registry No: 10031-82-0  
 Chem. Name: 4-Ethoxybenzaldehyde.

Common Name: **ETHOXY-*p*-CRESOL**  
 EINECS No.:  
 CAS Registry No: 2563-07-7  
 Chem. Name: 2-Ethoxy-4-methyl-phenol.

Common Name: **ETHOXY-ETHOXYVINYL-TETRAMETHYLCYCLOHEXENE**  
 EINECS No.: 252-960-7  
 CAS Registry No: 36306-86-2  
 Chem. Name: 1-Ethoxy-4-(1-ethoxyvinyl)-3,3,5,5-tetramethylcyclohexene.

Common Name: **ETHOXY-METHOXYMETHYL-PHENOL**  
 EINECS No.:  
 CAS Registry No: 5595-79-9  
 Chem. Name: 2-Ethoxy-4-(methoxymethyl)-Phenol.

Common Name:  **$\alpha$ -ETHOXYPHENETOLE**  
 EINECS No.: 226-572-3  
 CAS Registry No: 5426-78-8  
 Chem. Name:  $\alpha$ -Ethoxyphenetole.

Common Name: **ETHOXY-PROPENYLPHENOL**  
 EINECS No.: 202-370-0  
 CAS Registry No: 94-86-0  
 Chem. Name: 2-Ethoxy-5-prop-1-enylphenol.

Common Name: **3-ETHOXY-1,1,5-TRIMETHYLCYCLOHEXANE**  
 EINECS No.: 266-722-5  
 CAS Registry No: 67583-77-1  
 Chem. Name: 3-Ethoxy-1,1,5-trimethylcyclohexane.

Common Name: **2-ETHOXY-2,6,6-TRIMETHYL-9-METHYLENEBICYCLO[3.3.1]NONANE**  
 EINECS No.: 272-447-1  
 CAS Registry No: 68845-00-1  
 Chem. Name: 2-Ethoxy-2,6,6-trimethyl-9-methylenebicyclo[ 3.3.1]nonane.

Common Name: **ETHYL ACETATE**  
 EINECS No.: 205-500-4  
 CAS Registry No: 141-78-6  
 Chem. Name: Ethyl Acetate.

Common Name: **ETHYL ACETOACETATE**  
 EINECS No.: 205-516-1  
 CAS Registry No: 141-97-9  
 Chem. Name: Ethyl acetoacetate.

Common Name: **ETHYLACETOACETATE ETHYLENE GLYCOL KETAL**  
 EINECS No.: 229-114-0  
 CAS Registry No: 6413-10-1  
 Chem. Name: Ethyl 2-methyl-1,3-dioxolane-2-acetate.

Common Name: **4-ETHYLACETOPHENONE**  
 EINECS No.: 213-326-5  
 CAS Registry No: 937-30-4  
 Chem. Name: 4-Ethylacetophenone.

Common Name: **ETHYL ACETOXYHEXANOATE**  
 EINECS No.:  
 CAS Registry No: 104986-28-9  
 Chem. Name: Ethyl 6-(Acetyloxy)-Hexanoate.

Common Name: **ETHYL 2-ACETYLHEPTANOATE**  
 EINECS No.: 246-157-0  
 CAS Registry No: 24317-94-0  
 Chem. Name: Ethyl 2-Acetylheptanoate.

Common Name: **ETHYL 2-ACETYLOCTANOATE**  
 EINECS No.: 249-518-0  
 CAS Registry No: 29214-60-6  
 Chem. Name: Ethyl 2-Acetyloctanoate.

Common Name: **ETHYL ANISATE**  
 EINECS No.: 202-320-8

CAS Registry No: 94-30-4  
Chem. Name: Ethyl 4-Methoxy-benzoate;  
Ethyl *p*-Methoxybenzoate.

Common Name: **ETHYL ANTHRANILATE**  
EINECS No.: 201-735-1  
CAS Registry No: 87-25-2  
Chem. Name: Ethyl 2-Aminobenzoate.

Common Name: **4-ETHYLBENZALDEHYDE**  
EINECS No.: 225-268-8  
CAS Registry No: 4748-78-1  
Chem. Name: 4-Ethylbenzaldehyde.

Common Name: **ETHYLBENZENE**  
EINECS No.: 202-849-4  
CAS Registry No: 100-41-4  
Chem. Name: Ethylbenzene.

Common Name: **ETHYL BENZOATE**  
EINECS No.: 202-284-3  
CAS Registry No: 93-89-0  
Chem. Name: Ethyl benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **ETHYL BENZOYLACETATE**  
EINECS No.: 202-295-3  
CAS Registry No: 94-02-0  
Chem. Name: Ethyl benzoylacetate.

Common Name: **2-ETHYLBUTANOL**  
EINECS No.: 202-621-4  
CAS Registry No: 97-95-0  
Chem. Name: 2-Ethylbutan-1-ol.

Common Name: **2-ETHYLBUTYL CYCLOPENT-1-ENEACETATE**  
EINECS No.: 268-454-4  
CAS Registry No: 68092-41-1  
Chem. Name: 2-Ethylbutyl cyclopent-1-ene-1-acetate.

Common Name: **2-ETHYLBUTYL CYCLOPENT-2-ENEACETATE**  
EINECS No.: 304-729-8  
CAS Registry No: 94278-39-4  
Chem. Name: 2-Ethylbutyl cyclopent-2-ene-1-acetate.

Common Name: **ETHYL *tert*-BUTYL-PHENYL-METHYLENE-AMINOBENZOATE**  
EINECS No.: 302-347-6  
CAS Registry No: 94108-09-5  
Chem. Name: Ethyl 2-(((4-(1,1-dimethylethyl)phenyl)methylene)amino)benzoate.

Common Name: **ETHYL BUTYL VALEROLACTONE**  
EINECS No.: 267-048-4

CAS Registry No: 67770-79-0  
 Chem. Name: 5-Butyl-5-ethyltetrahydro-2H-pyran-2-one.

Common Name: **ETHYL BUTYRATE**  
 EINECS No.: 203-306-4  
 CAS Registry No: 105-54-4  
 Chem. Name: Ethyl Butanoate.

Common Name: **2-ETHYLBUTYRIC ACID**  
 EINECS No.: 201-796-4  
 CAS Registry No: 88-09-5  
 Chem. Name: 2-Ethylbutyric Acid.

Common Name: **ETHYL CINNAMATE**  
 EINECS No.: 203-104-6  
 CAS Registry No: 103-36-6  
 Chem. Name: Ethyl 3-phenyl-2-propenoate.

Common Name: **ETHYL CITRAL**  
 EINECS No.: 255-368-7  
 CAS Registry No: 41448-29-7  
 Chem. Name: 3,7-Dimethylnona-2,6-dienal.

Common Name: **ETHYL *p*-CRESYLCARBONATE**  
 EINECS No.: 245-175-6  
 CAS Registry No: 22719-81-9  
 Chem. Name: Ethyl *p*-tolylcarboxylate.

Common Name: **ETHYL CRORONATE**  
 EINECS No.: 234-125-9  
 CAS Registry No: 10544-63-5  
 Chem. Name: Ethyl *trans*-2-Butenoate.

Common Name: **1-ETHYLCYCLOHEXANE-1,4-DIMETHANOL**  
 EINECS No.: 266-851-7  
 CAS Registry No: 67663-05-2  
 Chem. Name: 1-Ethylcyclohexane-1,4-dimethanol.

Common Name: **ETHYLCYCLOHEXENE-1-CARBOXYLATE**  
 EINECS No.: 239-161-9  
 CAS Registry No: 15111-56-5  
 Chem. Name: Ethyl cyclohex-3-ene-1-carboxylate.

Common Name: **ETHYL CYCLOHEXYLACETATE**  
 EINECS No.: 226-695-2  
 CAS Registry No: 5452-75-5  
 Chem. Name: Ethyl cyclohexylacetate.

Common Name: **3-ETHYLCYCLOPENTANE-1,2-DIONE**  
 EINECS No.: 236-812-9  
 CAS Registry No: 13494-08-1  
 Chem. Name: 3-Ethylcyclopentane-1,2-dione.

Common Name: **ETHYL DECADIENOATE**  
 EINECS No.: 221-178-8  
 CAS Registry No: 3025-30-7  
 Chem. Name: Ethyl (2*E*,4*Z*)-2,4-decadienoate.

Common Name: **ETHYL DECANOATE**  
 EINECS No.: 203-761-9  
 CAS Registry No: 110-38-3  
 Chem. Name: Ethyl decanoate;  
 Ethyl Caprate.

Common Name: **4-ETHYL- $\alpha,\alpha$ -DIMETHYL-BENZENEPROPANENITRILE**  
 EINECS No.:  
 CAS Registry No: 134123-93-6  
 Chem. Name: 4-Ethyl- $\alpha,\alpha$ -dimethyl-benzenepropanenitrile.

Common Name: **8-ETHYL-1,5-DIMETHYLBICYCLO-8-OCTANOL**  
 EINECS No.: 283-553-2  
 CAS Registry No: 84681-92-5  
 Chem. Name: 8-ethyl-1,5-Dimethylbicyclo[3.2.1]octan-8-ol.

Common Name: **ETHYL 2-DIMETHYLCYCLOHEXENYLMETHYL-AMINO BENZOATE**  
 EINECS No.: 269-404-4  
 CAS Registry No: 68228-09-1  
 Chem. Name: Ethyl 2-(((2,4(or3,5)-dimethyl-3-cyclohexenyl)methyl)amino)benzoate.

Common Name: **ETHYL DIMETHYLDIOXOLANE-2-ACETATE**  
 EINECS No.: 228-536-2  
 CAS Registry No: 6290-17-1  
 Chem. Name: Ethyl 2,4-dimethyl-1,3-dioxolane-2-acetate.

Common Name: **ETHYL DIMETHYL-METHYLENECYCLOHEXENECARBOXYLATE**  
 EINECS No.: 252-334-3  
 CAS Registry No: 35044-58-7  
 Chem. Name: Ethyl 6,6-dimethyl-2-methylenecyclohex-3-enecarboxylate.

Common Name: **ETHYL DIMETHYLOCTADIENOATE**  
 EINECS No.: 235-948-6  
 CAS Registry No: 13058-12-3  
 Chem. Name: Ethyl 3,7-dimethylocta-2,6-dienoate.

Common Name: **ETHYL *trans*-3,7-DIMETHYLOCTA-2,6-DIENOATE**  
 EINECS No.: 251-144-8  
 CAS Registry No: 32659-21-5  
 Chem. Name: Ethyl (*E*)-3,7-dimethylocta-2,6-dienoate.

Common Name: **3-ETHYL-3,7-DIMETHYLOCT-6-ENAL**  
 EINECS No.: 252-150-3  
 CAS Registry No: 34687-43-9  
 Chem. Name: 3-Ethyl-3,7-dimethyloct-6-enal.

Common Name: **2-ETHYL-3,-DIMETHYLPYRAZINE**  
 EINECS No.: 248-182-2  
 CAS Registry No: 27043-05-6  
 Chem. Name: 2-Ethyl-3,-dimethylpyrazine.

Common Name: **3-ETHYL-2,5-DIMETHYLPYRAZINE**  
 EINECS No.: 236-417-1  
 CAS Registry No: 13360-65-1  
 Chem. Name: 3-Ethyl-2,5-dimethylpyrazine.

Common Name: **2-ETHYL-3,5-DIMETHYLPYRAZINE**  
 EINECS No.: 237-694-1  
 CAS Registry No: 13925-07-0  
 Chem. Name: 2-Ethyl-3,5-dimethylpyrazine.

Common Name: **3-ETHYL-2,4-DIOXASPIRO(5.5)UNDEC-8-ENE**  
 EINECS No.: 264-716-7  
 CAS Registry No: 64165-57-7  
 Chem. Name: 3-Ethyl-2,4-dioxaspiro(5.5)undec-8-ene.

Common Name: **ETHYLENE BRASSYLATE**  
 EINECS No.: 203-347-8  
 CAS Registry No: 105-95-3  
 Chem. Name: 1,4-Dioxacycloheptadecane-5,17-dione.

Common Name: **ETHYL ETHYLDIMETHYLCYCLOHEXENE-1-CARBOXYLATE**  
 EINECS No.: 261-020-5  
 CAS Registry No: 57934-97-1  
 Chem. Name: Ethyl 2-Ethyl-6,6-dimethylcyclohex-2-ene-1-carboxylate.

Common Name: **ETHYL ETHYLHEXANOATE**  
 EINECS No.: 221-043-3  
 CAS Registry No: 2983-37-1  
 Chem. Name: Ethyl 2-Ethylhexanoate.

Common Name: **ETHYL ETHYLTRIMETHYLCYCLOHEXENECARBOXYLATE**  
 EINECS No.: 305-029-5  
 CAS Registry No: 94333-50-3  
 Chem. Name: Ethyl 2-Ethyl-3,6,6-trimethylcyclohexenecarboxylate.

Common Name: **ETHYL FORMATE**  
 EINECS No.: 203-721-0  
 CAS Registry No: 109-94-4  
 Chem. Name: Ethyl Methanoate.

Common Name: **ETHYL GERANYL ETHER**  
 EINECS No.: 245-288-0  
 CAS Registry No: 22882-91-3  
 Chem. Name: (*E*)-1-Ethoxy-3,7-dimethylocta-2,6-diene.

Common Name: **4-ETHYLGUAIACOL**  
 EINECS No.: 220-500-4

CAS Registry No: 2785-89-9  
 Chem. Name: 4-Ethyl-2-methoxy-phenol.

Common Name: **ETHYL HEPTANOATE**  
 EINECS No.: 203-382-9  
 CAS Registry No: 106-30-9  
 Chem. Name: Ethyl Heptanoate.

Common Name: **3-ETHYLHEXAHYDRO-3H-BENZOFURAN-2-ONE**  
 EINECS No.: 259-185-3  
 CAS Registry No: 54491-17-7  
 Chem. Name: 3-Ethylhexahydro-3H-benzofuran-2-one.

Common Name: **ETHYLHEXANAL**  
 EINECS No.: 204-596-5  
 CAS Registry No: 123-05-7  
 Chem. Name: 2-Ethylhexanal.

Common Name: **ETHYL HEXANOATE**  
 EINECS No.: 204-640-3  
 CAS Registry No: 123-66-0  
 Chem. Name: Ethyl hexanoate.

Common Name: **ETHYLHEXANOL**  
 EINECS No.: 203-234-3  
 CAS Registry No: 104-76-7  
 Chem. Name: 2-Ethylhexan-1-ol.

Common Name: **ETHYL *trans*-3-HEXENOATE**  
 EINECS No.: 247-798-9  
 CAS Registry No: 26553-46-8  
 Chem. Name: Ethyl (*E*)hex-3-enoate.

Common Name: **ETHYLHEXYL ACETATE**  
 EINECS No.: 203-079-1  
 CAS Registry No: 103-09-3  
 Chem. Name: 2-Ethylhexyl Ethanoate.

Common Name: **ETHYLHEXYL ISOBUTYRATE**  
 EINECS No.: 252-341-1  
 CAS Registry No: 35061-61-1  
 Chem. Name: 2-Ethylhexyl 2-Methylpropanoate.

Common Name: **ETHYL 3-HYDROXYBUTYRATE**  
 EINECS No.: 226-456-2  
 CAS Registry No: 5405-41-4  
 Chem. Name: Ethyl 3-hydroxybutyrate.

Common Name: **ETHYL HYDROXYHEPTYL KETONE**  
 EINECS No.: 266-796-9  
 CAS Registry No: 67633-95-8  
 Chem. Name: 1-Hydroxydecan-3-one.

Common Name: **ETHYL 3-HYDROXYHEXANOATE**  
 EINECS No.: 218-973-7  
 CAS Registry No: 2305-25-1  
 Chem. Name: Ethyl 3-hydroxyhexanoate.

Common Name: **3-ETHYL-2-HYDROXY-4-METHYLCYCLOPENT-2-EN-1-ONE**  
 EINECS No.: 255-767-6  
 CAS Registry No: 42348-12-9  
 Chem. Name: 3-Ethyl-2-hydroxy-4-methylcyclopent-2-en-1-one.

Common Name: **5-ETHYL-3-HYDROXY-4-METHYLFURAN-2-ONE**  
 EINECS No.: 211-811-6  
 CAS Registry No: 698-10-2  
 Chem. Name: 5-Ethyl-3-hydroxy-4-methylfuran-2(5H)-one.

Common Name: **5-ETHYL-4-HYDROXY-2-METHYLFURAN-3(2H)-ONE**  
 EINECS No.: 248-513-0  
 CAS Registry No: 27538-09-6  
 Chem. Name: 5-Ethyl-4-hydroxy-2-methylfuran-3(2H)-one.

Common Name: **2-ETHYL-4-HYDROXY-5-METHYLFURAN-3(2H)-ONE**  
 EINECS No.: 248-514-6  
 CAS Registry No: 27538-10-9  
 Chem. Name: 2-Ethyl-4-hydroxy-5-methylfuran-3(2H)-one.

Common Name: **ETHYL HYDROXYOLEATE**  
 EINECS No.: 259-462-9  
 CAS Registry No: 55066-53-0  
 Chem. Name: Ethyl (R)-12-hydroxyoleate.

Common Name: **ETHYL 3-HYDROXY-3-PHENYLPROPIONATE**  
 EINECS No.: 227-288-2  
 CAS Registry No: 5764-85-2  
 Chem. Name: Ethyl 3-hydroxy-3-phenylpropionate.

Common Name: **5-ETHYLIDENE BICYCLOHEPT-2-YL PROPIONATE**  
 EINECS No.: 277-392-7  
 CAS Registry No: 73347-77-0  
 Chem. Name: 5-Ethylidenebicyclo[2.2.1]hept-2-yl Propanoate.

Common Name: *cis,cis*-1,1'-(**ETHYLIDENE BIS-OXY**)DIHEX-3-ENE  
 EINECS No.: 264-154-2  
 CAS Registry No: 63449-64-9  
 Chem. Name: (*Z,Z*)-1,1'-(Ethylidenebis(oxy))di(hex-3-ene).

Common Name: **2-ETHYLIDENEDECANAL**  
 EINECS No.: 265-244-4  
 CAS Registry No: 64825-20-3  
 Chem. Name: 2-Ethylidenedecan-1-al.

Common Name: **6-ETHYLIDENEOCTAHYDRO-5,8-METHANO-2H-BENZO-1-PYRAN**



EINECS No.: 300-376-9  
CAS Registry No: 93939-86-7  
Chem. Name: 6-Ethylideneoctahydro-5,8-methano-2H-benzo-1-pyran.

Common Name: **6-ETHYLIDENEOCTAHYDRO-5,8-METHANO-2H-1-BENZOPYRAN-2-ONE**

EINECS No.:  
CAS Registry No: 69486-14-2  
Chem. Name: 6-Ethylideneoctahydro-5,8-Methano-2H-1-benzopyran-2-one.

Common Name: **ETHYL ISOBUTYRATE**  
EINECS No.: 202-595-4  
CAS Registry No: 97-62-1  
Chem. Name: Ethyl 2-Methylpropanoate.

Common Name: **ETHYL ISOPROPYL-BICYCLOHEPTENE-2-CARBOXYLATE**  
EINECS No.:  
CAS Registry No: 116044-44-1  
Chem. Name: Ethyl (2-endo,3-exo)-3-(1-Methylethyl)-Bicyclo[2.2.1]hept-5-ene-2-carboxylate.

Common Name: **ETHYL ISOVALERATE**  
EINECS No.: 203-602-3  
CAS Registry No: 108-64-5  
Chem. Name: Ethyl 3-Methyl-butanoate.

Common Name: **ETHYL LACTATE**  
EINECS No.: 202-598-0  
CAS Registry No: 97-64-3  
Chem. Name: Ethyl 2-Hydroxy-propanoate.

Common Name: **ETHYL LAEVULINATE**  
EINECS No.: 208-728-2  
CAS Registry No: 539-88-8  
Chem. Name: Ethyl 4-oxovalerate.

Common Name: **ETHYL LAURATE**  
EINECS No.: 203-386-0  
CAS Registry No: 106-33-2  
Chem. Name: Ethyl Dodecanoate.

Common Name: **ETHYL LINOLEATE**  
EINECS No.: 208-868-4  
CAS Registry No: 544-35-4  
Chem. Name: Ethyl (Z,Z)-9,12-Octadecadienoate.

Common Name: **ETHYL MALTOL**  
EINECS No.: 225-582-5  
CAS Registry No: 4940-11-8  
Chem. Name: 2-Ethyl-3-hydroxy-4-pyrone.

Common Name: **ETHYL 2-METHOXYBENZYL ETHER**  
EINECS No.: 265-301-3  
CAS Registry No: 64988-06-3

Chem. Name: o-(Ethoxymethyl)anisole.

Common Name: **2-ETHYL-5-METHOXY-BICYCLOHEPTANE**  
 EINECS No.: 403-610-9  
 CAS Registry No: 122795-41-9  
 Chem. Name: 2-Ethyl-5-methoxy-bicyclo[2.2.1]heptane.

Common Name: **1-ETHYL-3-METHOXY-TRICYCLOHEPTANE**  
 EINECS No.: 403-610-9  
 CAS Registry No: 31996-78-8  
 Chem. Name: 1-Ethyl-3-methoxy-tricyclo[2.2.1.02.6]heptane.

Common Name: **2-ETHYL-2-(3-METHYLBUT-2-ENYL)HEX-3-ENOL**  
 EINECS No.: 285-728-9  
 CAS Registry No: 85136-06-7  
 Chem. Name: 2-Ethyl-2-(3-methylbut-2-enyl)hex-3-en-1-ol.

Common Name: **ETHYL 2-METHYLBUTYRATE**  
 EINECS No.: 231-225-4  
 CAS Registry No: 7452-79-1  
 Chem. Name: Ethyl 2-Methylbutyrate.

Common Name: **3-ETHYL-2-METHYLNON-2-ENOIC ACID**  
 EINECS No.: 276-098-6  
 CAS Registry No: 71850-80-1  
 Chem. Name: 3-Ethyl-2-methylnon-2-enoic acid.

Common Name: **6-ETHYL-3-METHYLOCT-5-ENOL**  
 EINECS No.: 247-615-2  
 CAS Registry No: 26330-64-3  
 Chem. Name: 6-Ethyl-3-methyloct-5-en-1-ol.

Common Name: **ETHYL 2-METHYL-4-OXO-6-PENTYLCYCLOHEX-2-ENECARBOXYLATE**  
 EINECS No.: 261-629-6  
 CAS Registry No: 59151-19-8  
 Chem. Name: Ethyl 2-Methyl-4-oxo-6-pentylcyclohex-2-ene-1-carboxylate.

Common Name: **ETHYL 2-METHYLPENT-3-ENOATE**  
 EINECS No.: 216-572-1  
 CAS Registry No: 1617-23-8  
 Chem. Name: Ethyl 2-Methylpent-3-en-1-oate.

Common Name: **ETHYL 2-METHYLPENT-4-ENOATE**  
 EINECS No.: 258-520-0  
 CAS Registry No: 53399-81-8  
 Chem. Name: Ethyl 2-Methylpent-4-en-1-oate.

Common Name: **ETHYL METHYLPHENYLGLYCIDATE**  
 EINECS No.: 201-061-8  
 CAS Registry No: 77-83-8  
 Chem. Name: Ethyl 2,3-Epoxy-3-phenylbutyrate.

Common Name: **2-ETHYL-3-METHYLPYRAZINE**  
 EINECS No.: 239-799-8  
 CAS Registry No: 15707-23-0  
 Chem. Name: 2-Ethyl-3-methylpyrazine.

Common Name: **ETHYL 2-METHYLVALERATE**  
 EINECS No.: 254-384-1  
 CAS Registry No: 39255-32-8  
 Chem. Name: Ethyl 2-Methylpentanoate.

Common Name: **ETHYL MYRISTATE**  
 EINECS No.: 204-675-4  
 CAS Registry No: 124-06-1  
 Chem. Name: Ethyl Tetradecanoate.

Common Name: **ETHYL  $\beta$ -NAPHTHYL ETHER**  
 EINECS No.: 202-226-7  
 CAS Registry No: 93-18-5  
 Chem. Name: Ethyl 2-naphthyl ether.

Common Name: **ETHYL NERYL ETHER**  
 EINECS No.: 245-287-5  
 CAS Registry No: 22882-89-9  
 Chem. Name: (*Z*)-1-Ethoxy-3,7-dimethylocta-2,6-diene.

Common Name: **ETHYL NICOTINATE**  
 EINECS No.: 210-370-7  
 CAS Registry No: 614-18-6  
 Chem. Name: Ethyl 3-Pyridinecarboxylate.

Common Name: **ETHYL *o*-ANISATE**  
 EINECS No.: 230-843-1  
 CAS Registry No: 7335-26-4  
 Chem. Name: Ethyl 2-Methoxy-benzoate.

Common Name: **4-ETHYLOCTA-2,4-DIENOIC ACID**  
 EINECS No.: 277-076-9  
 CAS Registry No: 72928-47-3  
 Chem. Name: 4-Ethylocta-2,4-dienoic Acid.

Common Name: **ETHYL-3 $\alpha$ ,4 $\beta$ ,7 $\beta$ ,7 $\alpha$ -OCTAHYDRO-4,7-METHANO-INDENE-3 $\alpha$ -CARBOXYLATE**  
 EINECS No.: 407-520-0  
 CAS Registry No: 80623-07-0  
 Chem. Name: Ethyl (3 $\alpha$ ,4 $\beta$ , 7 $\beta$ ,7 $\alpha$ )-Octahydro-4,7-methano-3 $\alpha$ H-indene-3 $\alpha$ -carboxylate.

Common Name: **ETHYL-3 $\alpha$ ,4 $\alpha$ ,7 $\alpha$ ,7 $\alpha$ -OCTAHYDRO-4,7-METHANO-INDENE-3 $\alpha$ -CARBOXYLATE**  
 EINECS No.: 407-520-0  
 CAS Registry No: 80657-64-3  
 Chem. Name: Ethyl (3 $\alpha$ ,4 $\alpha$ , 7 $\alpha$ ,7 $\alpha$ )-Octahydro-4,7-methano-3 $\alpha$ H-indene-3 $\alpha$ -carboxylate.

Common Name: **4-ETHYL- $\gamma$ -OCTALACTONE**  
EINECS No.: 269-171-9  
CAS Registry No: 68188-98-7  
Chem. Name: 5-Butyl-5-ethyl-dihydrofuran-2(3H)-one;  
4-Ethyl-4-octanolide.

Common Name: **ETHYL OCTANOATE**  
EINECS No.: 203-385-5  
CAS Registry No: 106-32-1  
Chem. Name: Ethyl octanoate;  
Ethyl Caprylate.

Common Name: **4-ETHYLOCTANOIC ACID**  
EINECS No.: 240-560-5  
CAS Registry No: 16493-80-4  
Chem. Name: 4-Ethyloctanoic acid.

Common Name: **ETHYL 2-OCTENOATE**  
EINECS No.: 219-087-3  
CAS Registry No: 2351-90-8  
Chem. Name: Ethyl Oct-2-enoate.

Common Name: **ETHYL OLEATE**  
EINECS No.: 203-889-5  
CAS Registry No: 111-62-6  
Chem. Name: Ethyl (*Z*)-9-Octadecenoate.

Common Name: **ETHYL PALMITATE**  
EINECS No.: 211-064-6  
CAS Registry No: 628-97-7  
Chem. Name: Ethyl Hexadecanoate.

Common Name: **ETHYL PELARGONATE**  
EINECS No.: 204-615-7  
CAS Registry No: 123-29-5  
Chem. Name: Ethyl Nonanoate.

Common Name: **2-ETHYLPENTYL-1,3-DIOXOLANE**  
EINECS No.: 224-436-8  
CAS Registry No: 4359-47-1  
Chem. Name: 2-(1-Ethylpentyl)-1,3-dioxolane.

Common Name: **ETHYLPENTYLOXY-ACETIC ACID**  
EINECS No.:  
CAS Registry No: 92759-90-5  
Chem. Name: [(1-Ethylpentyl)oxy]-acetic Acid.

Common Name: **ETHYL PHENETHYL ETHER**  
EINECS No.: 217-331-3  
CAS Registry No: 1817-90-9  
Chem. Name: (2-Ethoxyethyl)benzene.

Common Name: ***p*-ETHYLPHENETOLE**

EINECS No.:	216-438-2
CAS Registry No:	1585-06-4
Chem. Name:	<i>p</i> -Ethylphenetole.
Common Name:	<b>3-ETHYLPHENOL</b>
EINECS No.:	210-627-3
CAS Registry No:	620-17-7
Chem. Name:	3-Ethylphenol.
Common Name:	<b>4-ETHYLPHENOL</b>
EINECS No.:	204-598-6
CAS Registry No:	123-07-9
Chem. Name:	4-Ethylphenol.
Common Name:	<b>ETHYL PHENOXYACETATE</b>
EINECS No.:	219-867-3
CAS Registry No:	2555-49-9
Chem. Name:	Ethyl phenoxyacetate.
Common Name:	<b>ETHYL PHENYLACETATE</b>
EINECS No.:	202-993-8
CAS Registry No:	101-97-3
Chem. Name:	Ethyl Phenylacetate.
Common Name:	<b>ETHYL DIMETHYLHYDROCINNAMALDEHYDE</b>
EINECS No.:	266-819-2
CAS Registry No:	67634-15-5
Chem. Name:	3-( <i>p</i> -Ethylphenyl)-2,2-dimethylpropionaldehyde; $\alpha,\alpha$ -Dimethyl- <i>p</i> -dihydrocinnamaldehyde.
Common Name:	<b>3-(<i>o</i>-ETHYLPHENYL)-2,2-DIMETHYLPROPIONALDEHYDE</b>
EINECS No.:	266-818-7
CAS Registry No:	67634-14-4
Chem. Name:	3-( <i>o</i> -Ethylphenyl)-2,2-dimethylpropionaldehyde.
Common Name:	<b>ETHYL 3-PHENYLGLYCIDATE</b>
EINECS No.:	204-467-3
CAS Registry No:	121-39-1
Chem. Name:	Ethyl 3-phenyloxirane-2-carboxylate.
Common Name:	<b>ETHYL PROPIONATE</b>
EINECS No.:	203-291-4
CAS Registry No:	105-37-3
Chem. Name:	Ethyl Propanoate.
Common Name:	<b>ETHYL PROPYL KETONE</b>
EINECS No.:	209-645-4
CAS Registry No:	589-38-8
Chem. Name:	Hexan-3-one.
Common Name:	<b>2-(1-ETHYLPROPYL)PYRIDINE</b>
EINECS No.:	230-998-5

CAS Registry No: 7399-50-0  
 Chem. Name: 2-(1-Ethylpropyl)pyridine.

Common Name: **3-ETHYLPYRIDINE**  
 EINECS No.: 208-647-2  
 CAS Registry No: 536-78-7  
 Chem. Name: 3-Ethylpyridine.

Common Name: **ETHYL SALICYLATE**  
 EINECS No.: 204-265-5  
 CAS Registry No: 118-61-6  
 Chem. Name: Ethyl 2-Hydroxybenzoate.

Common Name: **ETHYL STEARATE**  
 EINECS No.: 203-887-4  
 CAS Registry No: 111-61-5  
 Chem. Name: Ethyl stearate.

Common Name: **ETHYL TETRAMETHYLCYCLOHEX-2-ENECARBOXYLATE**  
 EINECS No.: 278-776-7  
 CAS Registry No: 77851-07-1  
 Chem. Name: Ethyl 2,3,6,6-tetramethylcyclohex-2-ene-1-carboxylate.

Common Name: **ETHYL TIGLATE**  
 EINECS No.: 259-688-8  
 CAS Registry No: 55514-48-2  
 Chem. Name: Ethyl (*E*)-2-Methyl-2-butenolate.

Common Name: **ETHYL TIGLATE**  
 EINECS No.: 227-425-6  
 CAS Registry No: 5837-78-5  
 Chem. Name: Ethyl (*E*)-2-Methyl-2-butenolate;  
 Ethyl 2-Methylcrotonate.

Common Name: **ETHYL *p*-TOLUATE**  
 EINECS No.: 202-301-4  
 CAS Registry No: 94-08-6  
 Chem. Name: Ethyl 4-methyl-benzoate.

Common Name: **ETHYL TRICYCLODECANECARBOXYLATE**  
 EINECS No.: 218-253-2  
 CAS Registry No: 2094-73-7  
 Chem. Name: Ethyl tricyclo[3.3.1.1<sup>3,7</sup>]decane-1-carboxylate.

Common Name: **ETHYL-1,3,3-TRIMETHYLBICYCLO[2.2.1]HEPTAN-2-OL**  
 EINECS No.: 267-922-5  
 CAS Registry No: 67952-68-5  
 Chem. Name: Ethyl-1,3,3-trimethylbicyclo[2.2.1]heptan-2-ol.

Common Name: **2-ETHYL-1,3,3-TRIMETHYLBICYCLO[2.2.1]HEPTAN-2-OL**  
 EINECS No.: 242-243-7  
 CAS Registry No: 18368-91-7  
 Chem. Name: 2-Ethyl-1,3,3-trimethylbicyclo[2.2.1]heptan-2-ol.

Common Name: **ETHYL 2,6,6-TRIMETHYLCYCLOHEXA-2,4-DIENECARBOXYLATE**  
EINECS No.: 252-333-8  
CAS Registry No: 35044-57-6  
Chem. Name: Ethyl 2,6,6-trimethylcyclohexa-2,4-diene-1-carboxylate.

Common Name: **ETHYL 2,6,6-TRIMETHYLCYCLOHEXA-1,3-ENECARBOXYLATE**  
EINECS No.: 252-335-9  
CAS Registry No: 35044-59-8  
Chem. Name: Ethyl 2,6,6-trimethylcyclohexa-1,3-ene-1-carboxylate.

Common Name: **4-ETHYL-6-(2,6,6-TRIMETHYL-2-CYCLOHEXENYL)-2-HEXENE-1,4-DIOL CYCLIZED**  
EINECS No.: 291-450-9  
CAS Registry No: 90411-73-7  
Chem. Name: 4-Ethyl-6-(2,6,6-trimethyl-2-cyclohexenyl)-2-Hexene-1,4-diol, cyclized.

Common Name: **ETHYL 2,3,6-TRIMETHYLCYCLOHEXYL-CARBONATE**  
EINECS No.: 301-136-6  
CAS Registry No: 93981-50-1  
Chem. Name: Ethyl 2,3,6-Trimethylcyclohexanecarboxylate.

Common Name: **ETHYLTRIMETHYL-3-CYCLOPENTEN-1-ACETATE**  
EINECS No.:  
CAS Registry No: 81907-73-5  
Chem. Name: Ethyl 2,2,3-Trimethyl-3-Cyclopenten-1-acetate.

Common Name: **2-ETHYL-4-(2,2,3-TRIMETHYL-3-CYCLOPENTENYL)-2-BUTEN-1-OL**  
EINECS No.: 248-908-8  
CAS Registry No: 28219-61-6  
Chem. Name: 2-Ethyl-4-(2,2,3-trimethyl-3-cyclopentenyl)-2-buten-1-ol.

Common Name: **ETHYL 3,5,5-TRIMETHYLHEXANOATE**  
EINECS No.: 266-959-4  
CAS Registry No: 67707-75-9  
Chem. Name: Ethyl 3,5,5-Trimethylhexanoate.

Common Name: **ETHYL 5,5,7-TRIMETHYL-1-OXASPIROOCTANE-2-CARBOXYLATE**  
EINECS No.: 262-113-3  
CAS Registry No: 60234-72-2  
Chem. Name: Ethyl 5,5,7-Trimethyl-1-oxaspiro(2.5)octane-2-carboxylate.

Common Name: **ETHYL UNDECENOATE**  
EINECS No.: 211-734-8  
CAS Registry No: 692-86-4  
Chem. Name: Ethyl Undec-10-enoate.

Common Name: **ETHYL VALERATE**  
EINECS No.: 208-726-1  
CAS Registry No: 539-82-2  
Chem. Name: Ethyl Pentanoate.

Common Name: **ETHYL VANILLATE**

EINECS No.:	210-503-9
CAS Registry No:	617-05-0
Chem. Name:	Ethyl 4-Hydroxy-3-methoxy-benzoate.
<b>Common Name:</b>	<b>ETHYL VANILLIN</b>
EINECS No.:	204-464-7
CAS Registry No:	121-32-4
Chem. Name:	3-Ethoxy-4-Hydroxybenzaldehyde.
<b>Common Name:</b>	<b>EUCALYPTOL</b>
EINECS No.:	207-431-5
CAS Registry No:	470-82-6
Chem. Name:	Cineole; 1,8-Cineol; 1,3,3-Trimethyl-2-oxabicyclo[2.2.2]octane.
<b>Common Name:</b>	<b>EUCALYPTUS DIVES LEAF EXTRACT</b>
EINECS No.:	289-839-3
CAS Registry No:	90028-48-1
Chem. Name:	Extract obtained from the fresh leaves of the eucalyptus, <i>Eucalyptus dives</i> , <i>Myrtaceae</i> .
<b>Common Name:</b>	<b>EUCALYPTUS DIVES LEAF OIL</b>
EINECS No.:	289-839-3
CAS Registry No:	90028-48-1
Chem. Name:	Volatile oil obtained from the fresh leaves of the eucalyptus, <i>Eucalyptus dives</i> , <i>Myrtaceae</i> . Its chief constituent is eucalyptol (70-80%) accompanied by $\alpha$ -pinene, phellandrene, terpineol, citronellal, geranyl acetate, eudesmol, eudesmyl acetate, piperitone, isovaleral and other volatile aldehydes.
<b>Common Name:</b>	<b>EUCALYPTUS GLOBULUS LEAF EXTRACT</b>
EINECS No.:	283-406-2
CAS Registry No:	84625-32-1
Chem. Name:	Extract obtained from the fresh leaves of the eucalyptus, <i>Eucalyptus globulus</i> , <i>Myrtaceae</i> , and other eucalyptus species.
<b>Common Name:</b>	<b>EUCALYPTUS GLOBULUS LEAF OIL</b>
EINECS No.:	283-406-2
CAS Registry No:	84625-32-1
Chem. Name:	“Eucalyptus Oil; Dinkum Oil”. Volatile oil obtained from the fresh leaves of the eucalyptus, <i>Eucalyptus globulus</i> , <i>Myrtaceae</i> . Its chief constituent is eucalyptol (70-80%) accompanied by $\alpha$ -pinene, phellandrene, terpineol, citronellal, geranyl acetate, eudesmol, eudesmyl acetate, piperitone, isovaleral and other volatile aldehydes.
<b>Common Name:</b>	<b>EUCALYPTUS MACULATA CITRIODORA LEAF EXTRACT</b>
EINECS No.:	286-249-8
CAS Registry No:	85203-56-1
Chem. Name:	Extract obtained from the fresh leaves of the eucalyptus, <i>Eucalyptus maculata citriodora</i> , <i>Myrtaceae</i> .
<b>Common Name:</b>	<b>EUCALYPTUS MACULATA CITRIODORA LEAF EXTRACT / ACETONE</b>
EINECS No.:	305-086-6
CAS Registry No:	94334-06-2
Chem. Name:	Reaction products with acetone of the extract obtained from the fresh leaves of the



eucalyptus, *Eucalyptus maculata citriodora*, *Myrtaceae*.

Common Name: **EUCALYPTUS MACULATA CITRIODORA LEAF EXTRACT ACETYLATED**  
EINECS No.: 305-085-0  
CAS Registry No: 94334-05-1  
Chem. Name: Acetylated extract obtained from the fresh leaves of the eucalyptus, *Eucalyptus maculata citriodora*, *Myrtaceae*.

Common Name: **EUCALYPTUS MACULATA CITRIODORA LEAF OIL**  
EINECS No.: 286-249-8  
CAS Registry No: 85203-56-1  
Chem. Name: Volatile oil obtained from the fresh leaves of the eucalyptus, *Eucalyptus maculata citriodora*, *Myrtaceae*. Its chief constituent is eucalyptol (70-80%) accompanied by  $\alpha$ -pinene, phellandrene, terpineol, citronellal, geranyl acetate, eudesmol, eudesmyl acetate, piperitone, isovaleral and other volatile aldehydes.

Common Name: **EUCALYPTUS SMITHII LEAF EXTRACT**  
EINECS No.: 294-962-0  
CAS Registry No: 91771-68-5  
Chem. Name: Extract obtained from the fresh leaves of the eucalyptus, *Eucalyptus smithii*, *Myrtaceae*.

Common Name: **EUCALYPTUS SMITHII LEAF OIL**  
EINECS No.: 294-962-0  
CAS Registry No: 91771-68-5  
Chem. Name: Volatile oil obtained from the fresh leaves of the eucalyptus, *Eucalyptus Eucalyptus smithii*, *Myrtaceae*. Its chief constituent is eucalyptol (70-80%) accompanied by  $\alpha$ -pinene, phellandrene, terpineol, citronellal, geranyl acetate, eudesmol, eudesmyl acetate, piperitone, isovaleral and other volatile aldehydes.

Common Name: **EUCALYPTUS SPECIES LEAF EXTRACT**  
EINECS No.: 296-357-7  
CAS Registry No: 92502-70-0  
Chem. Name: Extract obtained from the fresh leaves of different species of eucalyptus, *Eucalyptus spp.*, *Myrtaceae*.

Common Name: **EUCALYPTUS SPECIES LEAF OIL**  
EINECS No.: 296-357-7  
CAS Registry No: 92502-70-0  
Chem. Name: Volatile oil distilled from the fresh leaves of different species of eucalyptus, *Eucalyptus spp.*, *Myrtaceae*.

Common Name: **EUGENIA CARYOPHYLLATA BUD EXTRACT**  
EINECS No.: 284-638-7  
CAS Registry No: 84961-50-2  
Chem. Name: Extract obtained from the dried flower buds of the clove, *Eugenia caryophyllata*, *Myrtaceae*.

Common Name: **EUGENIA CARYOPHYLLATA BUD OIL**  
EINECS No.: 284-638-7  
CAS Registry No: 84961-50-2  
Chem. Name: "Clove Oil". Volatile oil steam-distilled from the dried flower buds of the clove, *Eugenia caryophyllata*, *Myrtaceae*. It contains eugenol (82-87% including about

10% acetyeugenol), caryophyllene, and small quantities of furfural, vanillin and methyl amyl ketone.

Common Name: **EUGENIA CARYOPHYLLATA EXTRACT/ FORMALDEHYDE**  
EINECS No.: 305-054-1  
CAS Registry No: 94333-73-0  
Chem. Name: Reaction products with formaldehyde of the extract obtained from the flowers, buds, leaves or stems of the clove, *Eugenia caryophyllata*, *Myrtaceae*.

Common Name: **EUGENIA CARYOPHYLLATA EXTRACT ACETYLATED**  
EINECS No.: 294-944-2  
CAS Registry No: 91771-52-7  
Chem. Name: Acetylated extract obtained from the flowers, buds, leaves or stems of the clove, *Eugenia caryophyllata*, *Myrtaceae*.

Common Name: **EUGENIA CARYOPHYLLATA FLOWER EXTRACT**  
EINECS No.: 284-638-7  
CAS Registry No: 84961-50-2  
Chem. Name: Extract obtained from the dried flowers of the clove, *Eugenia caryophyllata*, *Myrtaceae*.

Common Name: **EUGENIA CARYOPHYLLATA FLOWER OIL**  
EINECS No.: 284-638-7  
CAS Registry No: 84961-50-2  
Chem. Name: Volatile oil steam-distilled from the dried flowers of the clove, *Eugenia caryophyllata*, *Myrtaceae*. It contains eugenol (82-87% including about 10% acetyeugenol), caryophyllene, and small quantities of furfural, vanillin and methyl amyl ketone.

Common Name: **EUGENIA CARYOPHYLLATA LEAF EXTRACT**  
EINECS No.: 284-638-7  
CAS Registry No: 84961-50-2  
Chem. Name: Extract obtained from the leaves of the clove, *Eugenia caryophyllata*, *Myrtaceae*.

Common Name: **EUGENIA CARYOPHYLLATA LEAF OIL**  
EINECS No.: 284-638-7  
CAS Registry No: 84961-50-2  
Chem. Name: Volatile oil steam-distilled from the leaves of the clove, *Eugenia caryophyllata*, *Myrtaceae*.

Common Name: **EUGENIA CARYOPHYLLATA STEM EXTRACT**  
EINECS No.: 284-638-7  
CAS Registry No: 84961-50-2  
Chem. Name: Extract obtained from the stems of the clove, *Eugenia caryophyllata*, *Myrtaceae*.

Common Name: **EUGENIA CARYOPHYLLATA STEM OIL**  
EINECS No.: 284-638-7  
CAS Registry No: 84961-50-2  
Chem. Name: Volatile oil steam-distilled from the stems of the clove, *Eugenia caryophyllata*, *Myrtaceae*.

Common Name: **EUGENOL**  
EINECS No.: 202-589-1  
CAS Registry No: 97-53-0

Chem. Name: 2-Methoxy-4-(2-propenyl)-phenol.  
Common Name: **EUGENYL ACETATE**  
EINECS No.: 202-235-6  
CAS Registry No: 93-28-7  
Chem. Name: 4-(2-Propenyl)-2-methoxyphenyl Ethanoate.

Common Name: **EUGENYL FORMATE**  
EINECS No.: 233-099-6  
CAS Registry No: 10031-96-6  
Chem. Name: 4-(2-Propenyl)-2-methoxyphenyl Methanoate.

Common Name: **EUGENYL PHENYLACETATE**  
EINECS No.: 233-868-6  
CAS Registry No: 10402-33-2  
Chem. Name: 4-(2-Propenyl)-2-methoxyphenyl Phenylacetate.

Common Name: **EVERNIA FURFURACEA LICHEN EXTRACT**  
EINECS No.: 289-860-8  
CAS Registry No: 90028-67-4  
Chem. Name: "Treemoss Concrete". Extract (concrete) obtained from the treemoss, *Evernia furfuracea*, *Usneaceae*, a lichen growing on the trunks and branches of spruces and firs in humid parts of forests. Its chief volatile constituents are  $\alpha$ - and  $\beta$ -thujone. The non-volatile constituents are primarily high molecular weight complex organic acids (lichen acids) including atranorin, furfuracinic acid and chloroatranorin. It contains also evernic (everminic) acid and some usnic acid.  
Restrictions: Maximum level 0.1 % in the finished product.

Common Name: **EVERNIA PRUNASTRI LICHEN EXTRACT**  
EINECS No.: 289-861-3  
CAS Registry No: 90028-68-5  
Chem. Name: "Oakmoss Concrete". Extract (concrete) obtained from the oakmoss, *Evernia prunastri*, *Usneaceae*, a lichen growing on primarily on oak trees. Its chief volatile constituents are  $\alpha$ - and  $\beta$ -thujone. The non-volatile constituents are primarily high molecular weight complex organic acids. It contains also some usnic acid, but not evernic acid.  
Restrictions: Maximum level 0.1 % in the finished product.

## F

Common Name: **FARNESAL**  
EINECS No.: 242-957-9  
CAS Registry No: 19317-11-4  
Chem. Name: 3,7,11-Trimethyldodeca-2,6,10-trienone.

Common Name: **FARNESOL**  
EINECS No.: 225-004-1  
CAS Registry No: 4602-84-0  
Chem. Name: 3,7,11-Trimethyldodeca-2,6,10-trienol.  
Restrictions: At least 96 % pure.

Common Name: **FARNESYL ACETATE**

EINECS No.: 249-689-1  
CAS Registry No: 29548-30-9  
Chem. Name: 3,7,11-Trimethyldodeca-2,6,10-trienyl Acetate.

Common Name: C12-18 FATTY ACIDS METHYL ESTERS  
EINECS No.: 273-095-1  
CAS Registry No: 68937-84-8  
Chem. Name: Fatty acids, C12-18, Methyl esters.

Common Name: **FENCHONE**  
EINECS No.: 214-804-6  
CAS Registry No: 1195-79-5  
Chem. Name: 3,3-Dimethyl-8,9-dinorbornan-2-one.

Common Name: **FENCHYL ACETATE**  
EINECS No.: 237-588-5  
CAS Registry No: 13851-11-1  
Chem. Name: 3,3-Dimethyl-8,9-dinorbornan-2-yl Acetate.

Common Name: **FENCHYL ALCOHOL**  
EINECS No.: 216-639-5  
CAS Registry No: 1632-73-1  
Chem. Name: 3,3-Dimethyl-8,9-dinorbornan-2-ol.

Common Name: **FERULA ASSA-FOETIDA GUM EXTRACT**  
EINECS No.: 289-863-4  
CAS Registry No: 90028-70-9  
Chem. Name: "Asafetida Gum Extract". Extract obtained from the gum of the asafetida, *Ferula assa-foetida*, *Umbelliferae*.

Common Name: **FERULA ASSA-FOETIDA GUM OIL**  
EINECS No.: 289-863-4  
CAS Registry No: 90028-70-9  
Chem. Name: "Asafetida Gum Oil". Essential oil obtained from the gum of the asafetida, *Ferula assa-foetida*, *Umbelliferae*.

Common Name: **FERULA ASSA-FOETIDA ROOT EXTRACT**  
EINECS No.: 232-522-1  
CAS Registry No: 9000-04-8  
Chem. Name: "Asafetida Root Extract". Extract obtained from the roots of the asafetida, *Ferula assa-foetida*, *Umbelliferae*.

Common Name: **FERULA GALBANIFLUA GUM**  
EINECS No.: 296-925-4  
CAS Registry No: 93165-40-3  
Chem. Name: Gum obtained from the galbanum, *Ferula galbaniflua*, *Umbelliferae*.

Common Name: **FERULA GALBANIFLUA GUM EXTRACT**  
EINECS No.: 296-925-4  
CAS Registry No: 93165-40-3  
Chem. Name: "Galbanum Gum Extract". Extract of the gum obtained from the galbanum, *Ferula galbaniflua*, *Umbelliferae*.

Common Name: **FERULA GALBANIFLUA RESIN OIL**  
EINECS No.: 296-925-4  
CAS Registry No: 93165-40-3  
Chem. Name: "Galbanum Oil". Essential oil obtained from the resin of the galbanum, *Ferula galbaniflua*, *Umbelliferae*.

Common Name: **FERULA KOKANICA GUM EXTRACT**  
EINECS No.: 232-532-6  
CAS Registry No: 9000-24-2  
Chem. Name: Extract obtained from the gum of the galbanum, *Ferula kokanica*, *Umbelliferae*.

Common Name: **FERULA KOKANICA RESIN OIL**  
EINECS No.: 232-532-6  
CAS Registry No: 9000-24-2  
Chem. Name: "Galbanum Oil". Essential oil obtained from the resin of the galbanum, *Ferula kokanica*, *Umbelliferae*.

Common Name: **FOENICULUM VULGARE CAPILLACEUM FRUIT EXTRACT**  
EINECS No.: 296-188-9  
CAS Registry No: 92347-02-9  
Chem. Name: Extract obtained from the dried fruits of the fennel, *Foeniculum vulgare capillaceum*, *Umbelliferae*.

Common Name: **FOENICULUM VULGARE CAPILLACEUM FRUIT OIL**  
EINECS No.: 296-188-9  
CAS Registry No: 92347-02-9  
Chem. Name: "Fennel Oil". Volatile oil steam-distilled from the dried fruits of the fennel, *Foeniculum vulgare capillaceum*, *Umbelliferae*. It contains anethole (50-60%), fenehone (about 10%), pinene, *L*- and *DL*-limonene and phellandrene.

Common Name: **FOENICULUM VULGARE DULCE FRUIT EXTRACT**  
EINECS No.: 282-892-3  
CAS Registry No: 84455-29-8  
Chem. Name: Extract obtained from the dried fruits of the fennel, *Foeniculum vulgare dulce*, *Umbelliferae*.

Common Name: **FOENICULUM VULGARE DULCE FRUIT OIL**  
EINECS No.: 282-892-3  
CAS Registry No: 84455-29-8  
Chem. Name: Volatile oil steam-distilled from the dried fruits of the fennel, *Foeniculum vulgare dulce*, *Umbelliferae*. It contains anethole (50-60%), fenehone (about 10%), pinene, *L*- and *DL*-limonene and phellandrene.

Common Name: **FOENICULUM VULGAREFRUIT EXTRACT**  
EINECS No.: 283-414-6  
CAS Registry No: 84625-39-8  
Chem. Name: Extract obtained from the dried fruits of the fennel, *Foeniculum vulgare*, *Umbelliferae*.

Common Name: **FOENICULUM VULGAREFRUIT OIL**  
EINECS No.: 283-414-6  
CAS Registry No: 84625-39-8  
Chem. Name: Volatile oil steam-distilled from the dried fruits of the fennel, *Foeniculum vulgare*, *Umbelliferae*. It contains anethole (50-60%), fenehone (about 10%), pinene, *L*- and

*DL*-limonene and phellandrene.

Common Name: **FOENICULUM VULGARE PIPERITUM FRUIT EXTRACT**  
EINECS No.: 297-620-9  
CAS Registry No: 93685-73-5  
Chem. Name: Extract obtained from the dried fruits of the fennel, *Foeniculum vulgare piperitum*, *Umbelliferae*.

Common Name: **FOENICULUM VULGARE PIPERITUM FRUIT OIL**  
EINECS No.: 297-620-9  
CAS Registry No: 93685-73-5  
Chem. Name: Volatile oil steam-distilled from the dried fruits of the fennel, *Foeniculum vulgare piperitum*, *Umbelliferae*. It contains anethole (50-60%), fenchone (about 10%), pinene, *L*- and *DL*-limonene and phellandrene.

Common Name: **FOENICULUM VULGARE VULGARE FRUIT EXTRACT**  
EINECS No.: 296-407-8  
CAS Registry No: 92623-75-1  
Chem. Name: Extract obtained from the dried fruits of the fennel, *Foeniculum vulgare vulgare*, *Umbelliferae*.

Common Name: **FOENICULUM VULGARE VULGARE FRUIT OIL**  
EINECS No.: 296-407-8  
CAS Registry No: 92623-75-1  
Chem. Name: Volatile oil steam-distilled from the dried fruits of the fennel, *Foeniculum vulgare vulgare*, *Umbelliferae*. It contains anethole (50-60%), fenchone (about 10%), pinene, *L*- and *DL*-limonene and phellandrene.

Common Name: **FORMALDEHYDE CYCLODECYL ETHYL ACETAL**  
EINECS No.: 261-332-1  
CAS Registry No: 58567-11-6  
Chem. Name: (Ethoxymethoxy)cyclododecane.

Common Name: **FORMALDEHYDE CYCLODECYL METHYL ACETAL**  
EINECS No.: 255-908-1  
CAS Registry No: 42604-12-6  
Chem. Name: (Methoxymethoxy)cyclododecane.

Common Name: **FORMYL ETHYL TETRAMETHYL TETRALIN**  
EINECS No.: 261-182-7  
CAS Registry No: 58243-85-9  
Chem. Name: 3-Ethyl-5,6,7,8-tetrahydro-5,5,8,8-tetramethylnaphthalene-2-carbaldehyde.

Common Name: **4-FORMYL-2-METHOXYPHENYL ISOBUTYRATE**  
EINECS No.: 243-956-6  
CAS Registry No: 20665-85-4  
Chem. Name: 4-Formyl-2-methoxyphenyl 2-Methylpropanoate.

Common Name: **FUCUS CRISPUS THALLE OIL**  
EINECS No.: 305-775-1  
CAS Registry No: 95009-46-4  
Chem. Name: Essential oil obtained from the dried thalle of the algae, *Fucus crispus*, *Fucaceae*.*Fucus crispus*, *Fucaceae*.

Common Name: **FUCUS CRISPUS THALLE EXTRACT**  
 EINECS No.: 305-775-1  
 CAS Registry No: 95009-46-4  
 Chem. Name: Extract obtained from the dried thalle of the algae, *Fucus crispus*, *Fucaceae*.

Common Name: **FUCUS VESICULOSUS THALLE EXTRACT**  
 EINECS No.: 283-633-7  
 CAS Registry No: 84696-13-9  
 Chem. Name: Extract obtained from the dried thalle of the bladderwrack algae, *Fucus vesiculosus*, *Fucaceae*.

Common Name: **FUCUS VESICULOSUS THALLE OIL**  
 EINECS No.: 283-633-7  
 CAS Registry No: 84696-13-9  
 Chem. Name: Essential oil obtained from the dried thalle of the bladderwrack algae, *Fucus vesiculosus*, *Fucaceae*.

Common Name: **2-FURANCARBALDEHYDE/HEPTANAL HYDROGENATED**  
 EINECS No.: 270-133-9  
 CAS Registry No: 68411-59-6  
 Chem. Name: 2-Furancarboxaldehyde, reaction products with heptanal, hydrogenated.

Common Name: **FURFURYL ALCOHOL**  
 EINECS No.: 202-626-1  
 CAS Registry No: 98-00-0  
 Chem. Name: Furfuryl Alcohol.

Common Name: **2-FURFURYLENEOCTANAL**  
 EINECS No.: 267-137-8  
 CAS Registry No: 67801-17-6  
 Chem. Name: 2-Furfuryleneoctanal.

Common Name: **1-FURFURYL-1H-PYRROLE**  
 EINECS No.: 215-876-1  
 CAS Registry No: 1438-94-4  
 Chem. Name: 1-Furfuryl-1H-pyrrole.

Common Name: **FURFURYL VALERATE**  
 EINECS No.: 253-160-0  
 CAS Registry No: 36701-01-6  
 Chem. Name: Furfuryl Pentanoate.

Common Name: **3-(2-FURYL)ACRYLALDEHYDE**  
 EINECS No.: 210-785-3  
 CAS Registry No: 623-30-3  
 Chem. Name: 3-(2-Furyl)acrylaldehyde.

Common Name: **2-FURYLMETHANETHIOL**  
 EINECS No.: 202-628-2  
 CAS Registry No: 98-02-2  
 Chem. Name: 2-Furylmethanethiol.

Common Name: **2-FURYL METHYL KETONE**  
EINECS No.: 214-757-1  
CAS Registry No: 1192-62-7  
Chem. Name: 2-Furyl methyl ketone.

Common Name: **FUSEL OIL**  
EINECS No.: 232-395-2  
CAS Registry No: 8013-75-0  
Chem. Name: Fusel oil a combination of amyl Alcohols, primarily isoamyl Alcohol and 2-methyl-1-butanol. Other Alcohols, acids, esters and aldehydes may also be present.

## G

Common Name: **GADI IECUR**  
EINECS No.: 232-289-6  
CAS Registry No: 8001-69-2  
Chem. Name: Cod-liver oil. Extractives and their physically modified derivatives. It consists primarily of the glycerides of C14-C18 and C16-C22 unsatd. fatty acids. (*Gadus callarias*, *Gadidae*).

Common Name: **GADUS MORRHUA LIVER OIL**  
EINECS No.: 232-289-6  
CAS Registry No: 8001-69-2  
Chem. Name: Gadi Iecur. Cod-liver fixed oil obtained from the liver of the codfish, *Gadus morrhua*, *Gadidae*, and other codfish species (*Gadus callarias*, *Gadidae*) It consists primarily of the glycerides of C14-C18 and C16-C22 unsaturated fatty acids.

Common Name: **GAULTHERIA PROCUMBENS LEAF EXTRACT**  
EINECS No.: 289-888-0  
CAS Registry No: 90045-28-6  
Chem. Name: Extract obtained from the leaves of the wintergreen, *Gaultheria procumbens*, *Ericaceae*.

Common Name: **GAULTHERIA PROCUMBENS LEAF OIL**  
EINECS No.: 289-888-0  
CAS Registry No: 90045-28-6  
Chem. Name: Essential oil obtained from the leaves of the wintergreen, *Gaultheria procumbens*, *Ericaceae*.

Common Name: **GERANIAL**  
EINECS No.: 205-476-5  
CAS Registry No: 141-27-5  
Chem. Name: (*E*)-3,7-Dimethylocta-2,6-dienal.  
Restrictions: Only in conjunction with 25% its weight of *D*-Limonene or mixed with citrus terpenes or  $\alpha$ -pinene.

Common Name: **GERANIC ACID**  
EINECS No.: 207-299-9  
CAS Registry No: 459-80-3  
Chem. Name: 3,7-Dimethylocta-2,6-dienoic Acid.

Common Name: **GERANIOL**



EINECS No.: 203-377-1  
CAS Registry No: 106-24-1  
Chem. Name: (E) 3,7-Dimethyl--2,6-octadien-1-ol.

Common Name: **GERANIUM MACRORRHIZUM HERB EXTRACT**  
EINECS No.: 296-192-0  
CAS Registry No: 92347-05-2  
Chem. Name: Extract obtained from the herbs of the plant, *Geranium macrorrhizum*, *Geraniaceae*.

Common Name: **GERANIUM MACRORRHIZUM HERB OIL**  
EINECS No.: 296-192-0  
CAS Registry No: 92347-05-2  
Chem. Name: Essential oil obtained from the herbs of the plant, *Geranium macrorrhizum*, *Geraniaceae*.

Common Name: **GERANYL ISOBUTYRATE**  
EINECS No.: 219-062-7  
CAS Registry No: 2345-26-8  
Chem. Name: (E)-3,7-Dimethyl-2,6-octadienyl 2-.

Common Name: **GERANYL ACETATE**  
EINECS No.: 203-341-5  
CAS Registry No: 105-87-3  
Chem. Name: (E)-3,7-Dimethyl-2,6-octadien-1-ol Acetate.

Common Name: **GERANYL ACETOACETATE**  
EINECS No.: 233-101-5  
CAS Registry No: 10032-00-5  
Chem. Name: (E)-3,7-Dimethyl-2,6-octadienyl acetoacetate.

Common Name: **GERANYL ACETONE**  
EINECS No.: 223-269-8  
CAS Registry No: 3796-70-1  
Chem. Name: (E)-6,10-Dimethylundeca-5,9-dien-2-one.

Common Name: **GERANYL BENZOATE**  
EINECS No.: 202-337-0  
CAS Registry No: 94-48-4  
Chem. Name: (E)-3,7-Dimethyl-2,6-octadienyl benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **GERANYL BUTYRATE**  
EINECS No.: 203-381-3  
CAS Registry No: 106-29-6  
Chem. Name: (E)-3,7-Dimethyl-2,6-octadienyl Butanoate.

Common Name: **GERANYL CROTONATE**  
EINECS No.: 260-027-0  
CAS Registry No: 56172-46-4  
Chem. Name: (E,E)-3,7-Dimethyl-2,6-octadienyl2-butenate.

Common Name: **GERANYL ETHYL ETHER**

EINECS No.: 254-867-7  
 CAS Registry No: 40267-72-9  
 Chem. Name: 1-Ethoxy-3,7-dimethylocta-2,6-diene.

**Common Name: GERANYL FORMATE**  
 EINECS No.: 203-339-4  
 CAS Registry No: 105-86-2  
 Chem. Name: (*E*)-3,7-Dimethyl-2,6-octadienyl Formate.

**Common Name: GERANYL HEXANOATE**  
 EINECS No.: 233-102-0  
 CAS Registry No: 10032-02-7  
 Chem. Name: (*E*)-3,7-Dimethyl-2,6-octadienyl hexanoate;  
 Geranyl Caproate.

**Common Name: GERANYL ISOVALERATE**  
 EINECS No.: 203-655-2  
 CAS Registry No: 109-20-6  
 Chem. Name: (*E*)-3,7-Dimethyl-2,6-octadienyl 3-methylbutanoate.

**Common Name: GERANYL LINALOOL**  
 EINECS No.: 214-201-8  
 CAS Registry No: 1113-21-9  
 Chem. Name: (*E,E*)-3,7,11,15-Tetramethylhexadeca-1,6,10,14-tetraen-3-ol.

**Common Name: GERANYL NITRILE**  
 EINECS No.: 226-982-2  
 CAS Registry No: 5585-39-7  
 Chem. Name: (*E*)-3,7-dimethyl-2,6-octadienenitrile.

**Common Name: GERANYL NITRILE**  
 EINECS No.: 225-918-0  
 CAS Registry No: 5146-66-7  
 Chem. Name: 3,7-Dimethylocta-2,6-dienenitrile.

**Common Name: GERANYL NONANOATE**  
 EINECS No.: 268-247-9  
 CAS Registry No: 68039-29-2  
 Chem. Name: (*E*)-Geranyl nonan-1-oate.

**Common Name: GERANYLOXYACETALDEHYDE**  
 EINECS No.: 265-743-7  
 CAS Registry No: 65405-73-4  
 Chem. Name: (*E*)-((3,7-Dimethyl-2,6-octadienyl)oxy) acetaldehyde.

**Common Name: GERANYL PHENYLACETATE**  
 EINECS No.: 203-014-7  
 CAS Registry No: 102-22-7  
 Chem. Name: (*E*)-3,7-Dimethyl-2,6-octadienyl Phenylacetate.

**Common Name: GERANYL PROPIONATE**  
 EINECS No.: 203-344-1  
 CAS Registry No: 105-90-8

Chem. Name:	( <i>E</i> )-3,7-Dimethyl-2,6-octadienyl Propanoate.
Common Name:	<b>GERANYL TIGLATE</b>
EINECS No.:	232-078-9
CAS Registry No:	7785-33-3
Chem. Name:	( <i>E</i> )-3,7-Dimethyl-2,6-octadienyl 2-Methylcrotonate.
Common Name:	<b>GLYCERIN</b>
EINECS No.:	200-289-5
CAS Registry No:	56-81-5
Chem. Name:	Glycerol.
Common Name:	<b>GLYCERYL DECANOATE OCTANOATE</b>
EINECS No.:	265-724-3
CAS Registry No:	65381-09-1
Chem. Name:	Decanoic acid, ester with 1,2,3-Propanetriol Octanoate.
Common Name:	<b>GLYCERYL OLEATE</b>
EINECS No.:	203-827-7
CAS Registry No:	111-03-5
Chem. Name:	2,3-Dihydroxypropyl Oleate; 2,3-Dihydroxypropyl ( <i>Z</i> )-9-Octadecenoate.
Common Name:	<b>GLYCERYL ROSINATE</b>
EINECS No.:	232-482-5
CAS Registry No:	8050-31-5
Chem. Name:	Resin acids and Rosin acids, esters with glycerol.
Common Name:	<b>GLYCYRRHIZA GLABRA ROOT EXTRACT</b>
EINECS No.:	283-895-2
CAS Registry No:	84775-66-6
Chem. Name:	Extract obtained from the rhizomes of the licorice, <i>Glycyrrhiza glabra</i> , <i>Leguminosae</i> .
Common Name:	<b>GLYCYRRHIZA GLABRA ROOT OIL</b>
EINECS No.:	283-895-2
CAS Registry No:	84775-66-6
Chem. Name:	Essential oil obtained from the rhizomes of the licorice, <i>Glycyrrhiza glabra</i> , <i>Leguminosae</i> .
Common Name:	<b>GRASS-HAY HERB EXTRACT</b>
EINECS No.:	309-340-7
CAS Registry No:	100209-32-3
Chem. Name:	Extract obtained from the herbs of various species of grass or hay ( <i>Gramineae</i> ).
Common Name:	<b>GRASS-HAY HERB OIL</b>
EINECS No.:	309-340-7
CAS Registry No:	100209-32-3
Chem. Name:	Essential oil obtained from the herbs of various species of grass or hay ( <i>Gramineae</i> ).
Common Name:	<b>GUAIACOL</b>
EINECS No.:	201-964-7
CAS Registry No:	90-05-1

Chem. Name: 2-Methoxyphenol;  
o-Methylcatechol.

Common Name: **GUAIACOL ACETATE**  
EINECS No.: 210-350-8  
CAS Registry No: 613-70-7  
Chem. Name: 2-Methoxyphenyl Acetate.

Common Name: **GUAIACOL PHENYLACETATE**  
EINECS No.: 223-898-8  
CAS Registry No: 4112-89-4  
Chem. Name: 2-Methoxyphenyl Phenylacetate.

Common Name: **GUAIACUM OFFICINALE EXTRACT ACETYLATED-SULFATED**  
EINECS No.: 309-448-4  
CAS Registry No: 100298-95-1  
Chem. Name: Reaction products of acetic acid and sulfuric acid with the extract obtained from the plant, *Guaiacum officinale*, *Zygophyllaceae*.

Common Name: **GUAIACUM SANCTUM GUM EXTRACT**  
EINECS No.: 294-546-9  
CAS Registry No: 91723-40-9  
Chem. Name: Extract of the gum obtained from the plant, *Guaiacum sanctum*, *Zygophyllaceae*.

Common Name: **GUAIACUM SANCTUM GUM OIL**  
EINECS No.: 294-546-9  
CAS Registry No: 91723-40-9  
Chem. Name: Volatile oil the gum obtainedthe plant, *Guaiacum sanctum*, *Zygophyllaceae*.

Common Name: **GUAIAZULENE**  
EINECS No.: 207-701-2  
CAS Registry No: 489-84-9  
Chem. Name: 7-Isopropyl-1,4-dimethylazulene.

Common Name: **GUAIENE**  
EINECS No.: 201-860-1  
CAS Registry No: 88-84-6  
Chem. Name: (1*S-cis*)-1,2,3,4,5,6,7,8-Octahydro-7-isopropylidene-1,4-dimethylazulene.

## H

Common Name: **HELICHRYSUM ANGUSTIFOLIUM FLOWER EXTRACT**  
EINECS No.: 289-918-2  
CAS Registry No: 90045-56-0  
Chem. Name: Extract obtained from the flowers of the plant, *Helichrysum angustifolim*, *Compositae*.

Common Name: **HELICHRYSUM ANGUSTIFOLIUM FLOWER OIL**  
EINECS No.: 289-918-2  
CAS Registry No: 90045-56-0  
Chem. Name: Volatile oil distilled from the flowers of the plant, *Helichrysum angustifolim*,

*Compositae.*

Common Name: **HELICHRYSUM STOECHAS FLOWER EXTRACT**  
EINECS No.: 295-193-3  
CAS Registry No: 91845-22-6  
Chem. Name: Extract obtained from the flowers of the plant, *Helichrysum stoechas*, *Compositae*.

Common Name: **HELICHRYSUM STOECHAS FLOWER OIL**  
EINECS No.: 295-193-3  
CAS Registry No: 91845-22-6  
Chem. Name: Volatile oil distilled from the flowers of the plant, *Helichrysum stoechas*, *Compositae*.

Common Name: **HELYCHRYSUM ITALICUM FLOWER EXTRACT**  
EINECS No.: 289-918-2  
CAS Registry No: 90045-56-0  
Chem. Name: Extract obtained from the flowers of the plant, *Helichrysum angustifolium*, *Compositae*.

Common Name: **HENICOSANE**  
EINECS No.: 211-118-9  
CAS Registry No: 629-94-7  
Chem. Name: Henicosane.

Common Name: ***N*-HEPTADECANE**  
EINECS No.: 211-108-4  
CAS Registry No: 629-78-7  
Chem. Name: n-Heptadecane.

Common Name: **HEPTADIENAL**  
EINECS No.: 224-328-0  
CAS Registry No: 4313-03-5  
Chem. Name: (*2E,4E*)-Hepta-2,4-dienal.

Common Name:  **$\gamma$ -HEPTALACTONE**  
EINECS No.: 203-279-9  
CAS Registry No: 105-21-5  
Chem. Name: Heptan-4-olide.

Common Name: **HEPTANAL**  
EINECS No.: 203-898-4  
CAS Registry No: 111-71-7  
Chem. Name: Heptanal.

Common Name: **HEPTANAL DIETHYL ACETAL**  
EINECS No.: 211-707-0  
CAS Registry No: 688-82-4  
Chem. Name: 1,1-Diethoxyheptane.

Common Name: **HEPTANAL DIMETHYLACETAL**  
EINECS No.: 233-103-6  
CAS Registry No: 10032-05-0  
Chem. Name: 1,1-Dimethoxyheptane.

Common Name: **HEPTANOIC ACID**  
 EINECS No.: 203-838-7  
 CAS Registry No: 111-14-8  
 Chem. Name: Heptanoic Acid.

Common Name: **HEPTANOL**  
 EINECS No.: 203-897-9  
 CAS Registry No: 111-70-6  
 Chem. Name: Heptan-1-ol.

Common Name: **2-HEPTANOL**  
 EINECS No.: 208-844-3  
 CAS Registry No: 543-49-7  
 Chem. Name: Heptan-2-ol.

Common Name: **3-HEPTANOL**  
 EINECS No.: 209-661-1  
 CAS Registry No: 589-82-2  
 Chem. Name: Heptan-3-ol.

Common Name: *cis*-4-**HEPTENAL**  
 EINECS No.: 229-779-7  
 CAS Registry No: 6728-31-0  
 Chem. Name: (*Z*)-Hept-4-enal.

Common Name: *cis*-3-**HEPTENYL ACETATE**  
 EINECS No.: 216-412-0  
 CAS Registry No: 1576-78-9  
 Chem. Name: (*Z*)-Hept-3-enyl Acetate.

Common Name: *trans*-3-**HEPTENYL ACETATE**  
 EINECS No.: 216-411-5  
 CAS Registry No: 1576-77-8  
 Chem. Name: (*E*)-Hept-3-enyl Acetate.

Common Name: **3-HEPTENYL ISOBUTYRATE**  
 EINECS No.: 267-166-6  
 CAS Registry No: 67801-45-0  
 Chem. Name: Hept-3-enyl 2-Methylpropanoate.

Common Name: **HEPTYL ACETATE**  
 EINECS No.: 203-932-8  
 CAS Registry No: 112-06-1  
 Chem. Name: Heptyl Ethanoate.

Common Name: **HEPTYL BUTYRATE**  
 EINECS No.: 227-526-5  
 CAS Registry No: 5870-93-9  
 Chem. Name: Heptyl butanoate.

Common Name: **2-HEPTYLCYCLOPENTANONE**

EINECS No.: 205-273-1  
CAS Registry No: 137-03-1  
Chem. Name: 2-Heptylcyclopentanone.

Common Name: **HEPTYL FORMATE**  
EINECS No.: 203-949-0  
CAS Registry No: 112-23-2  
Chem. Name: Heptyl Formate.

Common Name: **2-HEPTYLFURAN**  
EINECS No.: 223-236-8  
CAS Registry No: 3777-71-7  
Chem. Name: 2-Heptylfuran.

Common Name: **2-HEPTYLIDENECYCLOPENTANONE**  
EINECS No.: 254-339-6  
CAS Registry No: 39189-74-7  
Chem. Name: 2-Heptylidenecyclopentan-1-one.

Common Name: **HEPTYLIDENE DIACETATE**  
EINECS No.: 260-182-4  
CAS Registry No: 56438-09-6  
Chem. Name: Heptylidene diacetate.

Common Name: **HEPTYL METHACRYLATE**  
EINECS No.: 226-727-5  
CAS Registry No: 5459-37-0  
Chem. Name: Heptyl 2-Methyl-2-propenoate.

Common Name: **HEPTYLTETRAHYDROFURAN**  
EINECS No.: 219-423-9  
CAS Registry No: 2435-16-7  
Chem. Name: 2-Heptyltetrahydrofuran.

Common Name: **HEXADECALACTONE**  
EINECS No.: 203-662-0  
CAS Registry No: 109-29-5  
Chem. Name: Oxacycloheptadecan-2-one;  
Hexadecanolide.

Common Name: **HEXADECANE**  
EINECS No.: 208-878-9  
CAS Registry No: 544-76-3  
Chem. Name: Hexadecane.

Common Name: **HEXADECA-6,10,14-TRIEN-3-OL**  
EINECS No.: 274-941-2  
CAS Registry No: 70851-60-4  
Chem. Name: 3,7,11-15-Hexadeca-6,10,14-trien-3-ol.

Common Name: **HEXADEC-7-EN-16-OLIDE**  
EINECS No.: 204-644-5  
CAS Registry No: 123-69-3

Chem. Name: Hexadec-7-en-16-olide.

Common Name: **2,4-HEXADIENAL**  
 EINECS No.: 205-564-3  
 CAS Registry No: 142-83-6  
 Chem. Name: Trans,*trans*-2,4-Hexadienal.

Common Name: **HEXADIENAL DIETHYL ACETAL**  
 EINECS No.: 248-392-4  
 CAS Registry No: 27310-22-1  
 Chem. Name: 1,1-Diethoxyhexa-2,4-diene.

Common Name: **2,4-HEXADIENOL**  
 EINECS No.: 203-853-9  
 CAS Registry No: 111-28-4  
 Chem. Name: Hexa-2,4-dien-1-ol.

Common Name: **2,4-HEXADIENYL ACETATE**  
 EINECS No.: 216-163-8  
 CAS Registry No: 1516-17-2  
 Chem. Name: Hexa-2,4-dienyl Acetate.

Common Name: **HEXADIENYL ISOBUTYRATE**  
 EINECS No.: 240-551-6  
 CAS Registry No: 16491-24-0  
 Chem. Name: Hexa-2,4-dienyl 2-Methylpropanoate.

Common Name: **HEXAHYDRO-BENZOFURANONE**  
 EINECS No.: 227-955-8  
 CAS Registry No: 6051-03-2  
 Chem. Name: Hexahydro-3H-benzofuran-2-one.

Common Name: **HEXAHYDRO-DIMETHYLSPIROMETHANONAPHTHALENE-OXIRANE**  
 EINECS No.: 255-515-5  
 CAS Registry No: 41723-98-2  
 Chem. Name: 3,4,4a,5,8,8a-Hexahydro-3',6-dimethylspiro(1,4-methanonaphthalene-2(1H),2'-oxirane).

Common Name: **HEXAHYDRO-DIMETHYLSPIROMETHANONAPHTHALENE-OXIRANE**  
 EINECS No.: 255-560-0  
 CAS Registry No: 41816-03-9  
 Chem. Name: 3,4,4a,5,8,8a-Hexahydro-3',7'-dimethylspiro(1,4-methanonaphthalene-2(1H),2'-oxirane).

Common Name: **HEXAHYDRO-HEXAMETHYL-CYCLOPENTA-BENZOPYRAN**  
 EINECS No.: 214-946-9  
 CAS Registry No: 1222-05-5  
 Chem. Name: 1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylindeno(5,6-c)pyran;  
 1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethyl-cyclopenta- $\gamma$ -2-benzopyran.

Common Name: **HEXAHYDRO-METHANOINDENE-5-YLIDENE-2-BUTANOL**  
 EINECS No.:  
 CAS Registry No: 105304-56-1



Chem. Name: 4-(3,3a,4,6,7,7a-Hexahydro-4,7-methano-5H-indene-5-ylidene)-2-Butanol.

Common Name: **HEXAHYDRO-METHANOINDENE**  
 EINECS No.: 224-778-8  
 CAS Registry No: 4488-57-7  
 Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-indene.

Common Name: **HEXAHYDRO-METHANOINDEN-6-OL**  
 EINECS No.: 222-197-4  
 CAS Registry No: 3385-61-3  
 Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-ol.

Common Name: **HEXAHYDRO-METHANOINDEN-6-YL PIVALATE**  
 EINECS No.: 268-259-4  
 CAS Registry No: 68039-44-1  
 Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-yl 2,2-Dimethyl-propanoate.

Common Name: **HEXAHYDRO-METHANOINDENYL FORMATE**  
 EINECS No.: 272-067-6  
 CAS Registry No: 68683-22-7  
 Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-indenyl Formate.

Common Name: **HEXAHYDRO-METHANOINDEN-5-YL ISOBUTYRATE**  
 EINECS No.: 266-825-5  
 CAS Registry No: 67634-20-2  
 Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-5-yl 2-Methylpropanoate.

Common Name: **HEXAHYDRO-METHANOINDEN-6-YL ISOBUTYRATE**  
 EINECS No.: 268-255-2  
 CAS Registry No: 68039-39-4  
 Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-yl 2-Methylpropanoate.

Common Name: **HEXAHYDRO-METHANOINDEN-6-YL-ISOPENTENOL**  
 EINECS No.:  
 CAS Registry No: 126646-06-8  
 Chem. Name: 4(3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-yl)-3-methyl-3-buten-2-ol.

Common Name: **HEXAHYDRO-METHANOINDEN-5-YL PIVALATE**  
 EINECS No.: 268-261-5  
 CAS Registry No: 68039-45-2  
 Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-5-yl 2,2-Dimethyl-propanoate.

Common Name: **HEXAHYDRO-METHANOINDEN-5-YL PROPIONATE**  
 EINECS No.: 266-829-7  
 CAS Registry No: 67634-24-6  
 Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-5-yl Propanoate.

Common Name: **HEXAHYDRO-METHANOINDENYL PROPIONATE**  
 EINECS No.: 272-805-7  
 CAS Registry No: 68912-13-0  
 Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-indenyl Propanoate.

Common Name: **HEXAHYDROMETHOXY-METHANOINDENE**  
 EINECS No.: 258-296-4  
 CAS Registry No: 53018-24-9  
 Chem. Name: 3a,4,5,6,7,7a-Hexahydro-5-methoxy-4,7-methano-1H-indene.

Common Name: **HEXAHYDROMETHOXY-METHANOINDENES**  
 EINECS No.: 248-247-5  
 CAS Registry No: 27135-90-6  
 Chem. Name: 3a,4,5,6,7,7a-Hexahydromethoxy-4,7-methano-1H-indene.

Common Name: **HEXAHYDRO-METHYL-METHYLENE-METHANOHINDEN-6-YL ACETATE**  
 EINECS No.: 279-837-0  
 CAS Registry No: 81836-17-1  
 Chem. Name: (3 $\alpha$ ,4 $\alpha$ ,6 $\alpha$ ,7 $\alpha$ ,7 $\alpha$ )-3a,4,5,6,7,7a-Hexahydro-2-methyl-5-methylene-4,7-methano-1H-inden-6-yl Acetate.

Common Name: **HEXAHYDRO-METHYL-METHYLENE-METHANOHINDEN-6-YL ACETATE**  
 EINECS No.: 279-836-5  
 CAS Registry No: 81836-13-7  
 Chem. Name: (3 $\alpha$ ,4 $\alpha$ ,6 $\alpha$ ,7 $\alpha$ ,7 $\alpha$ )-3a,4,5,6,7,7a-Hexahydro-3-methyl-5-methylene-4,7-methano-1H-inden-6-yl Acetate.

Common Name: **HEXAHYDRO-DIMETHYL-METHANOINDEN-5-OL**  
 EINECS No.: 304-293-9  
 CAS Registry No: 94248-21-2  
 Chem. Name: 3a,4,5,6,7,7a-Hexahydro-2,6(or 3,6)-dimethyl-4,7-methano-1H-inden-5-ol.

Common Name: **HEXAHYDRO-1,1,2,3,3-PENTAMETHYL-INDEN-4-ONE**  
 EINECS No.: 251-649-3  
 CAS Registry No: 33704-61-9  
 Chem. Name: 1,2,3,5,6,7-Hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one.

Common Name: **HEXAHYDRO-4,6,6,9,9-PENTAMETHYL-NAPHTHOPYRAN**  
 EINECS No.: 217-652-9  
 CAS Registry No: 1922-67-4  
 Chem. Name: 3,4,6,7,8,9-Hexahydro-4,6,6,9,9-pentamethyl-1H-naphtho(2,3-c)pyran.

Common Name: **HEXAHYDROPROPENYLOXY-METHANOINDENE**  
 EINECS No.:  
 CAS Registry No: 26912-64-1  
 Chem. Name: 3a,4,5,6,7,7a-Hexahydro-5(or 6)-(2-propenyloxy)-4,7-Methano-1H-indene.

Common Name: **HEXAHYDRO-TETRAMETHYL-BENZOPYRAN**  
 EINECS No.: 276-659-5  
 CAS Registry No: 72429-08-4  
 Chem. Name: 3,4,4a,5,8,8a(or 3,4,4a,7,8,8a)-Hexahydro-3,3,6,7-tetramethyl-1H-2-benzopyran.

Common Name: **HEXAHYDRO-TETRAMETHYL-EPOXY-METHANOAZULENE**  
 EINECS No.: 266-961-5  
 CAS Registry No: 67710-71-8  
 Chem. Name: Hexahydro-1,4,10,10-tetramethyl-1H,4H-3a,8a-epoxy-4,7-methanoazulene.

Common Name: **HEXAHYDRO-TETRAMETHYL-METHANOAZULEN-5-ONE**  
 EINECS No.: 237-450-4  
 CAS Registry No: 13794-73-5  
 Chem. Name: (3R-(3 $\alpha$ ,3 $\alpha\beta$ ,6 $\alpha$ ,7 $\beta$ ,8 $\alpha\alpha$ ))-Hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5(4H)-one.

Common Name: **HEXAHYDRO-TETRAMETHYL-METHANOAZULEN-5-YL METHYL KETONE**  
 EINECS No.: 268-253-1  
 CAS Registry No: 68039-35-0  
 Chem. Name: 1-(2,3,4,7,8,8a-Hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl)ethan-1-one.

Common Name: **HEXAHYDRO-TETRAMETHYL-METHANONAPHTHALENE**  
 EINECS No.: 214-494-2  
 CAS Registry No: 1135-66-6  
 Chem. Name: (2S)-1,3,4,5,6,7-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalene.

Common Name: **HEXAHYDRO-TETRAMETHYL-METHANONAPHTHALENE-8-METHANOL**  
 EINECS No.: 263-251-7  
 CAS Registry No: 61826-53-7  
 Chem. Name: (2S)-1,3,4,5,6,7-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalene-8-methanol.

Common Name: **HEXAHYDRO-TETRAMETHYL-METHANONAPHTHALENE-8-METHYL ACETATE**  
 EINECS No.: 263-253-8  
 CAS Registry No: 61826-56-0  
 Chem. Name: (2S)-1,3,4,5,6,7-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalene-8-methyl Acetate.

Common Name: **HEXAHYDRO-TETRAMETHYL-METHANONAPHTHALENE-8-METHYL FORMATE**  
 EINECS No.: 263-250-1  
 CAS Registry No: 61826-52-6  
 Chem. Name: (2S)-1,3,4,5,6,7-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalene-8-methyl Formate.

Common Name: **HEXAHYDRO-TETRAMETHYLMETHANONAPHTHALEN-8-ONE**  
 EINECS No.: 249-648-8  
 CAS Registry No: 29461-13-0  
 Chem. Name: (2a,4aa,8b)-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen-8(5H)-one.

Common Name: **HEXAHYDRO-TETRAMETHYL-SPIRODIOXOLANE-METHANONAPHTHALENE**  
 EINECS No.:  
 CAS Registry No: 154171-77-4  
 Chem. Name: [2'S-(2' $\alpha$ , 4' $\alpha\alpha$ , 8' $\alpha$ . $\alpha$ )]-Hexahydro-1'1'5'5'-tetramethyl-spiro(1,3-dioxolane-2,8'(5'H)-(2H-2,4a)-methanonaphthalene)..

Common Name: **HEXAHYDRO-TRIMETHYLETHANONAPHTHALEN-8-YL METHYL KETONE**

EINECS No.: 251-021-9  
CAS Registry No: 32388-56-0  
Chem. Name: 1-(1,3,4,4a,5,6,7-Hexahydro-2,5,5-trimethyl-2H-2,4a-ethanonaphthalen-8-yl)ethan-1-one.

Common Name: **HEXAHYDRO-TRIMETHYL-METHANOAZULENE-6-CARBALDEHYDE**  
EINECS No.: 249-003-0  
CAS Registry No: 28387-62-4  
Chem. Name: (3R-(3 $\alpha$ ,3 $\alpha$  $\beta$ ,7 $\beta$ ,8 $\alpha$ ))-2,3,4,7,8,8a-Hexahydro-3,8,8-trimethyl-1H-3a,7-methanoazulene-6-carboxaldehyde.

Common Name:  **$\delta$ -HEXALACTONE**  
EINECS No.: 212-511-8  
CAS Registry No: 823-22-3  
Chem. Name: Tetrahydro-6-methyl-2H-pyran-2-one; 5-Hexanolide.

Common Name: **HEXALACTONE**  
EINECS No.: 211-778-8  
CAS Registry No: 695-06-7  
Chem. Name: Hexan-4-olide.

Common Name: **HEXAMETHYLINDAN-5-ETHANOL**  
EINECS No.: 214-934-3  
CAS Registry No: 1217-08-9  
Chem. Name:  $\beta$ ,1,1,2,3,3-Hexamethylindan-5-ethanol.

Common Name: **HEXANAL**  
EINECS No.: 200-624-5  
CAS Registry No: 66-25-1  
Chem. Name: Hexanal; Caproaldehyde.

Common Name: **HEXANAL DIETHYL ACETAL**  
EINECS No.: 222-911-4  
CAS Registry No: 3658-93-3  
Chem. Name: 1,1-Diethoxyhexane.

Common Name: **HEXANOIC ACID**  
EINECS No.: 205-550-7  
CAS Registry No: 142-62-1  
Chem. Name: Hexanoic Acid; Caproic Acid.

Common Name: **2-HEXANOL**  
EINECS No.: 210-971-4  
CAS Registry No: 626-93-7  
Chem. Name: Hexan-2-ol.

Common Name: ***trans*-2-HEXENAL**  
EINECS No.: 229-778-1  
CAS Registry No: 6728-26-3  
Chem. Name: *trans*-Hex-2-enal.

Restrictions: Maximum level 0.002 % (20 ppm) in the finished product.

Common Name: **3-HEXENAL**  
EINECS No.: 224-659-0  
CAS Registry No: 4440-65-7  
Chem. Name: Hex-3-enal.

Common Name: *cis*-3-**HEXENAL**  
EINECS No.: 229-854-4  
CAS Registry No: 6789-80-6  
Chem. Name: (*Z*)-Hex-3-enal.

Common Name: *trans*-3-**HEXENAL**  
EINECS No.: 273-874-6  
CAS Registry No: 69112-21-6  
Chem. Name: (*E*)-Hex-3-enal.

Common Name: **1-HEXEN-3-OL**  
EINECS No.: 225-355-0  
CAS Registry No: 4798-44-1  
Chem. Name: Hex-1-en-3-ol.

Common Name: **2-HEXENOL**  
EINECS No.: 218-972-1  
CAS Registry No: 2305-21-7  
Chem. Name: Hex-2-en-1-ol.

Common Name: **3-HEXENOL**  
EINECS No.: 208-860-0  
CAS Registry No: 544-12-7  
Chem. Name: Hex-3-en-1-ol.

Common Name: *cis*-3-**HEXENOL**  
EINECS No.: 213-192-8  
CAS Registry No: 928-96-1  
Chem. Name: *cis*-Hex-3-en-1-ol.

Common Name: *trans*-2-**HEXENOL**  
EINECS No.: 213-191-2  
CAS Registry No: 928-95-0  
Chem. Name: *trans*-Hex-2-en-1-ol.

Common Name: *trans*-3-**HEXENOL**  
EINECS No.: 213-193-3  
CAS Registry No: 928-97-2  
Chem. Name: *trans*-Hex-3-en-1-ol.

Common Name: **5-HEXEN-2-ONE**  
EINECS No.: 203-675-1  
CAS Registry No: 109-49-9  
Chem. Name: Hex-5-en-2-one.

Common Name: **3-HEXENYL ACETATE**  
 EINECS No.: 216-965-8  
 CAS Registry No: 1708-82-3  
 Chem. Name: Hex-3-enyl Acetate.

Common Name: **2-HEXENYL ACETATE**  
 EINECS No.: 233-223-9  
 CAS Registry No: 10094-40-3  
 Chem. Name: Hex-2-enyl Acetate.

Common Name: *cis*-3-**HEXENYL ACETATE**  
 EINECS No.: 222-960-1  
 CAS Registry No: 3681-71-8  
 Chem. Name: (*Z*)-Hex-3-enyl Acetate.

Common Name: *trans*-2-**HEXENYL ACETATE**  
 EINECS No.: 219-680-7  
 CAS Registry No: 2497-18-9  
 Chem. Name: *trans*-Hex-2-enyl Acetate.

Common Name: *cis*-3-**HEXENYL ANTHRANILATE**  
 EINECS No.: 265-744-2  
 CAS Registry No: 65405-76-7  
 Chem. Name: (*Z*)-Hex-3-enyl 2-Aminobenzoate.

Common Name: *cis*-3-**HEXENYL BENZOATE**  
 EINECS No.: 246-669-4  
 CAS Registry No: 25152-85-6  
 Chem. Name: (*Z*)-Hex-3-enyl benzoate.  
 Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: *cis*-3-**HEXENYL BUTYRATE**  
 EINECS No.: 240-553-7  
 CAS Registry No: 16491-36-4  
 Chem. Name: (*Z*)-Hex-3-enyl Butanoate.

Common Name: *trans*-2-**HEXENYL BUTYRATE**  
 EINECS No.: 258-515-3  
 CAS Registry No: 53398-83-7  
 Chem. Name: (*E*)-Hex-2-enyl Butanoate.

Common Name: *cis*-3-**HEXENYL CINNAMATE**  
 EINECS No.: 268-702-1  
 CAS Registry No: 68133-75-5  
 Chem. Name: (*Z*)-3-Hexenyl 3-phenyl-2-propenoate.

Common Name: **HEXENYLCYCLOPENTANONE**  
 EINECS No.: 268-701-6  
 CAS Registry No: 68133-74-4  
 Chem. Name: 2-(Hex-3-enyl)cyclopentan-1-one.

Common Name: **HEXENYLDIHYDROFURANONE**  
 EINECS No.: 263-852-4  
 CAS Registry No: 63095-33-0  
 Chem. Name: (Z)-5-(3-Hexenyl)dihydrofuran-2(3H)-one.

Common Name: **HEXENYLDIHYDROMETHYLFURANONE**  
 EINECS No.: 274-942-8  
 CAS Registry No: 70851-61-5  
 Chem. Name: (Z)-5-Hex-3-enyldihydro-5-methylfuran-2(3H)-one.

Common Name: ***cis*-3-HEXENYL FORMATE**  
 EINECS No.: 251-532-7  
 CAS Registry No: 33467-73-1  
 Chem. Name: (Z)-Hex-3-enyl Formate.

Common Name: ***trans*-2-HEXENYL HEXANOATE**  
 EINECS No.: 258-519-5  
 CAS Registry No: 53398-86-0  
 Chem. Name: (E)-Hex-2-enyl hexanoate.

Common Name: ***cis*-3-HEXENYL HEXANOATE**  
 EINECS No.: 250-661-6  
 CAS Registry No: 31501-11-8  
 Chem. Name: (Z)-Hex-3-enyl hexanoate.

Common Name: ***cis*-3-HEXENYL *cis*-HEXENOATE**  
 EINECS No.: 262-797-3  
 CAS Registry No: 61444-38-0  
 Chem. Name: (Z)-Hex-3-enyl (Z)-hex-3-enoate.

Common Name: ***cis*-3-HEXENYL ISOBUTYRATE**  
 EINECS No.: 255-424-0  
 CAS Registry No: 41519-23-7  
 Chem. Name: (Z)-Hex-3-enyl 2-Methylpropanoate.

Common Name: ***trans*-3-HEXENYL ISOBUTYRATE**  
 EINECS No.: 283-582-0  
 CAS Registry No: 84682-20-2  
 Chem. Name: (E)-Hex-3-enyl 2-Methylpropanoate.

Common Name: ***trans*-2-HEXENYL ISOVALERATE**  
 EINECS No.: 272-088-0  
 CAS Registry No: 68698-59-9  
 Chem. Name: (E)-Hex-2-enyl 3-Methylbutanoate.

Common Name: ***cis*-3-HEXENYL ISOVALERATE**  
 EINECS No.: 252-404-3  
 CAS Registry No: 35154-45-1  
 Chem. Name: (Z)-Hex-3-enyl 3-Methylbutanoate.

Common Name: ***cis*-3-HEXENYL LACTATE**  
 EINECS No.: 263-337-4

CAS Registry No: 61931-81-5  
 Chem. Name: (Z)-Hex-3-enyl lactate.

Common Name: **3-HEXENYL 2-METHYLBUTYRATE**  
 EINECS No.: 233-224-4  
 CAS Registry No: 10094-41-4  
 Chem. Name: Hex-3-enyl 2-Methylbutyrate.

Common Name: *cis*-3-**HEXENYL 2-METHYLBUTYRATE**  
 EINECS No.: 258-517-4  
 CAS Registry No: 53398-85-9  
 Chem. Name: (Z)-Hex-3-enyl 2-Methylbutyrate.

Common Name: *cis*-3-**HEXENYL METHYL CARBONATE**  
 EINECS No.: 266-797-4  
 CAS Registry No: 67633-96-9  
 Chem. Name: *cis*-Hex-3-enyl methyl carbonate.

Common Name: *cis*-3-**HEXENYLOXYACETALDEHYDE**  
 EINECS No.: 268-699-7  
 CAS Registry No: 68133-72-2  
 Chem. Name: (Z)-(3-Hexenyloxy)acetaldehyde.

Common Name: **HEXENYLOXY-PROPANENITRILE**  
 EINECS No.: to be assigned  
 CAS Registry No: 142653-61-0  
 Chem. Name: (Z)-3-(3-Hexenyloxy)-propanenitrile.

Common Name: *trans*-2-**HEXENYL PHENYLACETATE**  
 EINECS No.: 268-705-8  
 CAS Registry No: 68133-78-8  
 Chem. Name: (E)-Hex-2-enyl Phenylacetate.

Common Name: *cis*-3-**HEXENYL PHENYLACETATE**  
 EINECS No.: 255-826-6  
 CAS Registry No: 42436-07-7  
 Chem. Name: (Z)-Hex-3-enyl Phenylacetate.

Common Name: *cis*-3-**HEXENYL PROPIONATE**  
 EINECS No.: 251-533-2  
 CAS Registry No: 33467-74-2  
 Chem. Name: (Z)-Hex-3-enyl Propanoate.

Common Name: *trans*-2-**HEXENYL PROPIONATE**  
 EINECS No.: 258-513-2  
 CAS Registry No: 53398-80-4  
 Chem. Name: (E)-Hex-2-enyl Propanoate.

Common Name: *trans*-2-**HEXENYL SALICYLATE**  
 EINECS No.: 268-704-2  
 CAS Registry No: 68133-77-7  
 Chem. Name: (E)-2-Hexenyl 2-Hydroxybenzoate.



Common Name: *cis*-3-**HEXENYL SALICYLATE**  
EINECS No.: 265-745-8  
CAS Registry No: 65405-77-8  
Chem. Name: (*Z*)-3-Hexenyl 2-Hydroxybenzoate.

Common Name: **HEXENYL-TETRAHYDRO-PYRANONE**  
EINECS No.: 273-411-8  
CAS Registry No: 68959-28-4  
Chem. Name: (*Z*)-6-(3-Hexenyl)tetrahydro-2H-pyran-2-one.

Common Name: **HEXENYL TIGLATE**  
EINECS No.: 281-904-4  
CAS Registry No: 84060-80-0  
Chem. Name: (*Z,Z*)-3-Hexenyl-2-Methyl-2-butenolate.

Common Name: *cis*-3-**HEXENYL TIGLATE**  
EINECS No.: 267-554-5  
CAS Registry No: 67883-79-8  
Chem. Name: (*Z*)-3-Hexenyl (*E*)-2-Methyl-2-butenolate; (*Z*)-3-Hexenyl 2-Methylcrotonate.

Common Name: *trans*-2-**HEXENYL VALERATE**  
EINECS No.: 260-439-0  
CAS Registry No: 56922-74-8  
Chem. Name: (*E*)-Hex-2-enyl Pentanoate.

Common Name: *cis*-3-**HEXENYL VALERATE**  
EINECS No.: 252-761-5  
CAS Registry No: 35852-46-1  
Chem. Name: (*Z*)-Hex-3-enyl Pentanoate.

Common Name: **HEXYLOXYACETALDEHYDE DIMETHYL ACETAL**  
EINECS No.: 241-563-4  
CAS Registry No: 17597-95-4  
Chem. Name: 1-(2,2-Dimethoxyethoxy)hexane.

Common Name: **HEXYL ACETATE**  
EINECS No.: 205-572-7  
CAS Registry No: 142-92-7  
Chem. Name: Hexyl Acetate.

Common Name: **HEXYL ALCOHOL**  
EINECS No.: 203-852-3  
CAS Registry No: 111-27-3  
Chem. Name: Hexan-1-ol.

Common Name: **HEXYL BENZOATE**  
EINECS No.: 229-856-5  
CAS Registry No: 6789-88-4  
Chem. Name: Hexyl benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **HEXYL BUTYRATE**  
EINECS No.: 220-136-6  
CAS Registry No: 2639-63-6  
Chem. Name: Hexyl Butanoate.

Common Name: **HEXYLCINNAMALDEHYDE**  
EINECS No.: 202-983-3  
CAS Registry No: 101-86-0  
Chem. Name:  $\alpha$ -Hexylcinnamaldehyde;  
2-Benzylideneoctanal;  
 $\alpha$ -hexyl- $\beta$ phenylacrolein;  
Jasmonal H;  
H.C.A.

Common Name: **HEXYL CROTONATE**  
EINECS No.: 242-808-8  
CAS Registry No: 19089-92-0  
Chem. Name: Hexyl 2-butenate.

Common Name: **HEXYL CROTONATE**  
EINECS No.: 240-997-1  
CAS Registry No: 16930-96-4  
Chem. Name: Hexyl  
Hexyl *trans*-2-butenate.

Crotonate;

Common Name: **HEXYLCYCLOPENTANONE**  
EINECS No.: 235-970-6  
CAS Registry No: 13074-65-2  
Chem. Name: 2-Hexylcyclopentan-1-one.

Common Name: **HEXYLDIHYDROFURANONE**  
EINECS No.: 242-316-3  
CAS Registry No: 18436-37-8  
Chem. Name: 3-Hexyldihydrofuran-2(3H)-one.

Common Name: **2-HEXYL-1,3-DIOXANOL**  
EINECS No.: 216-961-6  
CAS Registry No: 1708-36-7  
Chem. Name: 2-Hexyl-1,3-dioxan-5-ol.

Common Name: **2-HEXYL-1,3-DIOXOLANE**  
EINECS No.: 216-959-5  
CAS Registry No: 1708-34-5  
Chem. Name: 2-Hexyl-1,3-dioxolane.

Common Name: **2-HEXYL-1,3-DIOXOLANE-4-METHANOL**  
EINECS No.: 216-960-0  
CAS Registry No: 1708-35-6  
Chem. Name: 2-Hexyl-1,3-dioxolane-4-methanol.

Common Name: **HEXYLENE GLYCOL**  
EINECS No.: 203-489-0  
CAS Registry No: 107-41-5

Chem. Name: 2-Methylpentane-2,4-diol.

Common Name: **HEXYLETHYLIDENEAMINO-BENZOATE**  
 EINECS No.: 277-145-3  
 CAS Registry No: 72968-69-5  
 Chem. Name: Hexyl 2-(ethylideneamino)benzoate.

Common Name: **HEXYL FORMATE**  
 EINECS No.: 211-087-1  
 CAS Registry No: 629-33-4  
 Chem. Name: Hexyl Formate.

Common Name: **HEXYL HEXANOATE**  
 EINECS No.: 228-952-4  
 CAS Registry No: 6378-65-0  
 Chem. Name: Hexyl hexanoate.

Common Name: **2-HEXYLIDENECYCLOHEXAN-1-ONE**  
 EINECS No.: 240-481-6  
 CAS Registry No: 16429-07-5  
 Chem. Name: 2-Hexylidenecyclohexan-1-one.

Common Name: **2-HEXYLIDENECYCLOPENTANONE**  
 EINECS No.: 241-411-7  
 CAS Registry No: 17373-89-6  
 Chem. Name: 2-Hexylidenecyclopentanone.  
 Restrictions: Maximum level 0.06 % in the finished product.

Common Name: **HEXYL ISOBUTYRATE**  
 EINECS No.: 219-075-8  
 CAS Registry No: 2349-07-7  
 Chem. Name: Hexyl 2-Methylpropanoate.

Common Name: **HEXYL ISOVALERATE**  
 EINECS No.: 233-105-7  
 CAS Registry No: 10032-13-0  
 Chem. Name: Hexyl 3-Methyl-butanoate.

Common Name: **HEXYL METHACRYLATE**  
 EINECS No.: 205-521-9  
 CAS Registry No: 142-09-6  
 Chem. Name: Hexyl 2-Methyl-2-propenoate.

Common Name: **HEXYL METHYLBUTYRATE**  
 EINECS No.: 233-106-2  
 CAS Registry No: 10032-15-2  
 Chem. Name: Hexyl 2-Methylbutyrate.

Common Name: **HEXYL METHYL KETONE**  
 EINECS No.: 203-837-1  
 CAS Registry No: 111-13-7  
 Chem. Name: Octan-2-one.

Common Name: **HEXYL NEOPENTANOATE**  
EINECS No.: 226-602-5  
CAS Registry No: 5434-57-1  
Chem. Name: 2,2-Dimethyl-propanoate.

Common Name: **HEXYL OCTANOATE**  
EINECS No.: 214-247-9  
CAS Registry No: 1117-55-1  
Chem. Name: Hexyl octanoate.

Common Name: **HEXYL PROPIONATE**  
EINECS No.: 219-495-1  
CAS Registry No: 2445-76-3  
Chem. Name: Hexyl Propanoate.

Common Name: **HEXYL SALICYLATE**  
EINECS No.: 228-408-6  
CAS Registry No: 6259-76-3  
Chem. Name: Hexyl 2-Hydroxybenzoate.

Common Name: **HIBISCOLIDE**  
EINECS No.: 229-755-6  
CAS Registry No: 6707-60-4  
Chem. Name: 12-Oxahehexadecan-16-olide.

Common Name: **HIBISCUS ABELMOSCHUS SEED EXTRACT**  
EINECS No.: 282-891-8  
CAS Registry No: 84455-19-6  
Chem. Name: Extract obtained from the seeds of the plant, *Hibiscus abelmoschus*, *Malvaceae*.

Common Name: **HIBISCUS ABELMOSCHUS SEED OIL**  
EINECS No.: 282-891-8  
CAS Registry No: 84455-19-6  
Chem. Name: Volatile oil distilled from the seeds of the plant, *Hibiscus abelmoschus*, *Malvaceae*.

Common Name: **HIEROCHLOE ALPINA HERB EXTRACT**  
EINECS No.: 295-758-4  
CAS Registry No: 92128-62-6  
Chem. Name: Extract obtained from the herbs of the plant, *Hierochloe alpina*, *Gramineae*.

Common Name: **HIEROCHLOE ALPINA HERB OIL**  
EINECS No.: 295-758-4  
CAS Registry No: 92128-62-6  
Chem. Name: Volatile oil distilled from the herbs of the plant, *Hierochloe alpina*, *Gramineae*.

Common Name: **HOMOGERANYL NITRILE**  
EINECS No.: 263-214-5  
CAS Registry No: 61792-11-8  
Chem. Name: 3,7-Dimethylnona-2,6-dienenitrile.

Common Name: **HOMOGERANYL PYRIDINE**

EINECS No.:	253-954-7
CAS Registry No:	38462-23-6
Chem. Name:	4-(4,8-Dimethylnona-3,7-dienyl)pyridine.
Common Name:	<b>HOMOLINALOOL</b>
EINECS No.:	233-732-6
CAS Registry No:	10339-55-6
Chem. Name:	3,7-Dimethyl-1,6-nonadien-3-ol.
Common Name:	<b>HOMOLINALYL ACETATE</b>
EINECS No.:	263-336-9
CAS Registry No:	61931-80-4
Chem. Name:	1,5-Dimethyl-1-vinylhept-4-enyl Acetate.
Common Name:	<b>HOMONOPAL</b>
EINECS No.:	251-717-2
CAS Registry No:	33885-51-7
Chem. Name:	6,6-Dimethylbicyclo[3.1.1]hept-2-ene-2-propionaldehyde.
Common Name:	<b>HUMULUS LUPULUS FLOWER EXTRACT</b>
EINECS No.:	232-504-3
CAS Registry No:	8060-28-4
Chem. Name:	Extract obtained from the flower of the hop, <i>Humulus lupulus</i> , <i>Cannabidaceae</i> .
Common Name:	<b>HUMULUS LUPULUS FLOWER OIL</b>
EINECS No.:	232-504-3
CAS Registry No:	8060-28-4
Chem. Name:	“Hops Oil”. Volatile oil distilled from the flower of the hop, <i>Humulus lupulus</i> , <i>Cannabidaceae</i> . It contains humulene (65-70%), terpenes.
Common Name:	<b>HYACINTHUS ORIENTALIS FLOWER EXTRACT</b>
EINECS No.:	305-055-7
CAS Registry No:	94333-75-2
Chem. Name:	Extract obtained from the flowers of the hyacinth, <i>Hyacinthus orientalis</i> , <i>Liliaceae</i> .
Common Name:	<b>HYDRATROPALDEHYDE</b>
EINECS No.:	202-255-5
CAS Registry No:	93-53-8
Chem. Name:	2-Phenylpropionaldehyde.
Common Name:	<b>HYDRATROPYL ACETATE</b>
EINECS No.:	233-871-2
CAS Registry No:	10402-52-5
Chem. Name:	2-Phenylpropyl Acetate.
Common Name:	<b>HYDRATROPIC ALCOHOL</b>
EINECS No.:	214-379-7
CAS Registry No:	1123-85-9
Chem. Name:	2-Phenylpropan-1-ol.
Common Name:	<b>HYDRATROPIC ALDEHYDE DIMETHYL ACETAL</b>
EINECS No.:	202-022-8
CAS Registry No:	90-87-9

Chem. Name:	2-Phenylpropionaldehyde-dimethyl acetal.
Common Name:	<b>HYDROCINNAMALDEHYDE</b>
EINECS No.:	203-211-8
CAS Registry No:	104-53-0
Chem. Name:	3-Phenylpropionaldehyde.
Common Name:	<b>HYDROCINNAMYL ACETATE</b>
EINECS No.:	204-569-8
CAS Registry No:	122-72-5
Chem. Name:	3-Phenylpropyl Acetate.
Common Name:	<b>HYDROCINNAMYL CINNAMATE</b>
EINECS No.:	204-565-6
CAS Registry No:	122-68-9
Chem. Name:	3-Phenylpropyl 3-phenyl-2-propenoate.
Common Name:	<b>HYDROCINNAMYL FORMATE</b>
EINECS No.:	203-222-8
CAS Registry No:	104-64-3
Chem. Name:	3-Phenylpropyl Formate.
Common Name:	<b>HYDROCINNAMYL ISOBUTYRATE</b>
EINECS No.:	203-125-0
CAS Registry No:	103-58-2
Chem. Name:	3-Phenylpropyl 2-Methylpropanoate.
Common Name:	<b>HYDROCINNAMYL PROPIONATE</b>
EINECS No.:	204-571-9
CAS Registry No:	122-74-7
Chem. Name:	3-Phenylpropyl Propanoate.
Common Name:	<b>HYDROGENATED LANOLIN</b>
EINECS No.:	232-452-1
CAS Registry No:	8031-44-5
Chem. Name:	Lanolin, hydrogenated.
Common Name:	<b>HYDROGENATED METHYL ROSINATE</b>
EINECS No.:	232-476-2
CAS Registry No:	8050-15-5
Chem. Name:	Resin acids and Rosin acids, hydrogenated, Me esters.
Common Name:	<b>HYDROXYCITRONELLAL</b>
EINECS No.:	203-518-7
CAS Registry No:	107-75-5
Chem. Name:	7-Hydroxycitronellal; 7-Hydroxy-3,7-dimethyloctanal; 3,7-Dimethyl-7-hydroxyoctanal.
Restrictions:	Maximum level 1 % in the finished product.
Common Name:	<b>HYDROXYCITRONELLAL DIMETHYL ACETAL</b>
EINECS No.:	205-510-9
CAS Registry No:	141-92-4

Chem. Name: 8,8-Dimethoxy-2,6-dimethyloctan-2-ol.

Common Name: **HYDROXYCITRONELLAL-INDOLE SCHIFF BASE**  
 EINECS No.: 271-284-3  
 CAS Registry No: 68527-79-7  
 Chem. Name: 8-(1H-Indolyl)-2,6-dimethyloct-7-en-2-ol.

Common Name: **HYDROXYCITRONELLAL METHYL ANTHRANILATE**  
 EINECS No.: 201-908-1  
 CAS Registry No: 89-43-0  
 Chem. Name: Methyl 2-((7-hydroxy-3,7-dimethyloctylidene) amino)benzoate.

Common Name: **HYDROXYCITRONELLOL**  
 EINECS No.: 203-517-1  
 CAS Registry No: 107-74-4  
 Chem. Name: 3,7-Dimethyloctane-1,7-diol.

Common Name: **HYDROXYCYCLOHEXYL METHYL KETONE**  
 EINECS No.: 214-372-9  
 CAS Registry No: 1123-27-9  
 Chem. Name: 1-(1-Hydroxycyclohexyl)ethan-1-one.

Common Name: **7-HYDROXY-3,7-DIMETHYL-OCTANAL DISTILLATES**  
 EINECS No.: 272-689-8  
 CAS Registry No: 68909-04-6  
 Chem. Name: 7-Hydroxy-3,7-dimethyloctanal, distillation residue.

Common Name: **7-HYDROXY-3,7-DIMETHYL-OCTANAL/INDOLE**  
 EINECS No.: 272-683-5  
 CAS Registry No: 68908-82-7  
 Chem. Name: 7-Hydroxy-3,7-dimethyloctanal, reaction products with 1H-indole.

Common Name: **HYDROXYETHYL PHENOXYACETATE**  
 EINECS No.: 217-854-7  
 CAS Registry No: 1984-60-7  
 Chem. Name: 2-Hydroxyethyl phenoxyacetate.

Common Name: **10-HYDROXY-1,8-p-MENTHADIENE**  
 EINECS No.: 239-857-2  
 CAS Registry No: 15766-66-2  
 Chem. Name: 4-Methyl- $\gamma$ -methylenecyclohex-3-ene-1-propan-1-ol.

Common Name: **HYDROXYMETHYLHEPTYL METHYL KETONE**  
 EINECS No.: 267-154-0  
 CAS Registry No: 67801-33-6  
 Chem. Name: 3-(Hydroxymethyl)nonan-2-one.

Common Name: **HYDROXYMETHYLHEXYL ETHYL KETONE**  
 EINECS No.: 261-652-1  
 CAS Registry No: 59191-78-5  
 Chem. Name: 3-(Hydroxymethyl)octan-2-one.

Common Name: **HYDROXY-METHYLPENTYL-CYCLOHEXENE-CARBALDEHYDE**  
EINECS No.: 257-187-9  
CAS Registry No: 51414-25-6  
Chem. Name: 3-(4-Hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde.

Common Name: **HYDROXYMETHYLPENTYLCYCLOHEXENE CARBALDEHYDE**  
EINECS No.: 250-863-4  
CAS Registry No: 31906-04-4  
Chem. Name: 4-(4-Hydroxy-4-methylpentyl)cyclohex-3-enecarbaldehyde.

Common Name: **HYDROXYNONANONE**  
EINECS No.: 267-167-1  
CAS Registry No: 67801-46-1  
Chem. Name: 1-Hydroxynonan-3-one.

Common Name:  **$\beta$ -HYDROXYPHENETHYL ACETATE**  
EINECS No.: 234-072-1  
CAS Registry No: 10522-41-5  
Chem. Name:  $\beta$ -Hydroxyphenethyl Acetate.

Common Name: **HYDROXYPRPYLOXYPROPANOL**  
EINECS No.: 246-770-3  
CAS Registry No: 25265-71-8  
Chem. Name: Oxydipropanol.

Common Name: **HYDROXYURSENOIC ACID**  
EINECS No.: 201-034-0  
CAS Registry No: 77-52-1  
Chem. Name: 3b-Hydroxyurs-12-en-28-oic Acid.

Common Name: **HYSSOPUS OFFICINALIS HERB EXTRACT**  
EINECS No.: 283-266-2  
CAS Registry No: 84603-66-7  
Chem. Name: Extract obtained from the herbs of the hyssop, *Hyssopus officinalis*, *Labiatae*.

Common Name: **HYSSOPUS OFFICINALIS HERB OIL**  
EINECS No.: 283-266-2  
CAS Registry No: 84603-66-7  
Chem. Name: "Hyssop Oil". Volatile oil obtained from the herbs of the hyssop, *Hyssopus officinalis*, *Labiatae*. It contains pinene (about 50%), some aromatic alcohols and sesquiterpenes.

## I

Common Name: **ICOSANE**  
EINECS No.: 204-018-1  
CAS Registry No: 112-95-8  
Chem. Name: Icosane.

Common Name: **ISOMETHYL- $\alpha$ -IONOL**  
EINECS No.:



CAS Registry No: 70172-00-8  
Chem. Name: 3-Methyl-4-(2,6,6-trimethyl=2-cyclohexenyl)-3-buten-2-ol.

Common Name: **ILEX PARAGUARIENSIS LEAF EXTRACT**  
EINECS No.: 277-364-4  
CAS Registry No: 73296-98-7  
Chem. Name: Extract obtained from the leaves of the mate, *Ilex paraguayensis*, *Aquifoliaceae*.

Common Name: **ILEX PARAGUARIENSIS LEAF OIL**  
EINECS No.: 277-364-4  
CAS Registry No: 73296-98-7  
Chem. Name: Volatile oil distilled from the leaves of the mate, *Ilex paraguayensis*, *Aquifoliaceae*.

Common Name: **ILLCIUM VERUM FRUIT EXTRACT**  
EINECS No.: 283-518-1  
CAS Registry No: 84650-59-9  
Chem. Name: Extract obtained from the fruits of the star anise, *Illicium verum*, *Illiciaceae*.

Common Name: **ILLCIUM VERUM FRUIT OIL**  
EINECS No.: 283-518-1  
CAS Registry No: 84650-59-9  
Chem. Name: "Anise Oil". Volatile oil distilled from the fruits of the star anise, *Illicium verum*, *Illiciaceae*. It contains 80-90% anethole, methylchavicol, anisaldehyde.

Common Name: **INDENE**  
EINECS No.: 202-393-6  
CAS Registry No: 95-13-6  
Chem. Name: Indene.

Common Name: **INDOLE**  
EINECS No.: 204-420-7  
CAS Registry No: 120-72-9  
Chem. Name: Indole.

Common Name: **INDOLYL-TRIMETHYLINDOLE-1-HEPTANOL**  
EINECS No.: 267-156-1  
CAS Registry No: 67801-36-9  
Chem. Name:  $\gamma$ -1H-Indolyl- $\alpha,\alpha,\epsilon$ -trimethyl-1H-indole-1-heptanol.

Common Name:  **$\alpha$ -IONOL**  
EINECS No.: 246-815-7  
CAS Registry No: 25312-34-9  
Chem. Name: 4-(2,6,6-Trimethyl-2-cyclohexenyl)-3-buten-2-ol.

Common Name:  **$\beta$ -IONOL**  
EINECS No.: 244-735-7  
CAS Registry No: 22029-76-1  
Chem. Name: 4-(2,6,6-Trimethyl-1-cyclohexenyl)-3-buten-2-ol.

Common Name:  **$\alpha$ -IONONE**  
EINECS No.: 204-841-6  
CAS Registry No: 127-41-3

Chem. Name: 4-(2,6,6-Trimethylcyclohex-2-enyl)-but-3-ene-2-one;  
1-(2,6,6-Trimethylcyclohex-2-enyl)-but-1-ene-3-one.

Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: **β-IONONE**

EINECS No.: 238-969-9

CAS Registry No: 14901-07-6

Chem. Name: 4-(2,6,6-Trimethylcyclohex-1-enyl)-but-3-ene-2-one;  
1-(2,6,6-Trimethylcyclohex-1-enyl)-but-1-ene-3-one.

Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: **IONONE MIXED ISOMERS**

EINECS No.: 232-396-8

CAS Registry No: 8013-90-9

Chem. Name: Cyclocitrylidenacetone, α and β isomers.

Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: **α-IONYL ACETATE**

EINECS No.: 257-738-3

CAS Registry No: 52210-18-1

Chem. Name: 4-(2,6,6-Trimethyl-2-cyclohexenyl)-2-butenyl Acetate.

Common Name: **IRIS GERMANICA FLORENTINA ROOT EXTRACT**

EINECS No.: 289-954-9

CAS Registry No: 90045-89-9

Chem. Name: Extract obtained from the rhizomes of the plant, *Iris germanica florentina*, *Iridaceae*.

Common Name: **IRIS GERMANICA FLORENTINA ROOT OIL**

EINECS No.: 289-954-9

CAS Registry No: 90045-89-9

Chem. Name: Essential oil obtained from the rhizomes of the plant, *Iris germanica florentina*, *Iridaceae*.

Common Name: **IRIS PALLIDA ROOT EXTRACT**

EINECS No.: 289-955-4

CAS Registry No: 90045-90-2

Chem. Name: Extract obtained from the rhizomes of the plant, *Iris pallida*, *Iridaceae*.

Common Name: **IRIS PALLIDA ROOT OIL**

EINECS No.: 289-955-4

CAS Registry No: 90045-90-2

Chem. Name: Essential oil obtained from the rhizomes of the plant, *Iris pallida*, *Iridaceae*.

Common Name: **IRIS PSEUDACORUS ROOT EXTRACT**

EINECS No.: 289-957-5

CAS Registry No: 90045-91-3

Chem. Name: Extract obtained from the rhizomes of the plant, *Iris pseudacorus*, *Iridaceae*.

Common Name: **IRITONE**

EINECS No.: 267-158-2

CAS Registry No: 67801-38-1

Chem. Name: 4-(2,4,6-Trimethyl-3-cyclohexenyl)-3-buten-2-one.

Common Name: **ISOAMYL ACETATE**  
EINECS No.: 204-662-3  
CAS Registry No: 123-92-2  
Chem. Name: 3-Methylbutyl Ethanoate;  
Isopentyl Acetate.

Common Name: **ISOAMYL ALCOHOL**  
EINECS No.: 204-633-5  
CAS Registry No: 123-51-3  
Chem. Name: 3-Methylbutan-1-ol.

Common Name: **ISOAMYLBENZOATE**  
EINECS No.: 202-334-4  
CAS Registry No: 94-46-2  
Chem. Name: 3-Methylbutyl Benzoate;  
Isopentyl Benzoate.

Common Name: **ISOAMYL BUTYRATE**  
EINECS No.: 203-380-8  
CAS Registry No: 106-27-4  
Chem. Name: 3-Methylbutyl Butanoate.

Common Name: **ISOAMYL CINNAMATE**  
EINECS No.: 231-931-2  
CAS Registry No: 7779-65-9  
Chem. Name: Isopentyl 3-Phenyl-2-propenoate.

Common Name: **ISOAMYL CROTONATE**  
EINECS No.: 246-958-5  
CAS Registry No: 25415-77-4  
Chem. Name: 3-Methylbutyl 2-Butenoate.

Common Name: **ISOAMYL FORMATE**  
EINECS No.: 203-769-2  
CAS Registry No: 110-45-2  
Chem. Name: 3-Methylbutyl Methanoate;  
Isopentyl Formate.

Common Name: **ISOAMYL GERANATE**  
EINECS No.: 268-700-0  
CAS Registry No: 68133-73-3  
Chem. Name: 3-Methylbutyl (*E*)-3,7-Dimethylocta-2,6-dienoate.

Common Name: **ISOAMYL HEPTANOATE**  
EINECS No.: 203-658-9  
CAS Registry No: 109-25-1  
Chem. Name: 3-Methylbutyl Heptanoate.

Common Name: **ISOAMYL HEXANOATE**  
EINECS No.: 218-600-8  
CAS Registry No: 2198-61-0  
Chem. Name: 3-Methylbutyl Hexanoate;

Isopentyl Hexanoate.

Common Name: **ISOAMYL ISOBUTYRATE**  
EINECS No.: 218-078-1  
CAS Registry No: 2050-03-1  
Chem. Name: 3-Methylbutyl 2-Methylpropanoate.

Common Name: **ISOAMYL ISOVALERATE**  
EINECS No.: 211-536-1  
CAS Registry No: 659-70-1  
Chem. Name: 3-Methylbutyl 3-Methylbutanoate.

Common Name: **ISOAMYL OCTANOATE**  
EINECS No.: 218-004-8  
CAS Registry No: 2035-99-6  
Chem. Name: 3-Methylbutyl Octanoate;  
Isopentyl Octanoate.

Common Name: **ISOAMYL PHENETHYL ETHER**  
EINECS No.: 259-943-3  
CAS Registry No: 56011-02-0  
Chem. Name: 3-Methylbutyloxyethylbenzene;  
Isopentyl Phenethyl Ether.

Common Name: **ISOAMYL PHENYLACETATE**  
EINECS No.: 203-012-6  
CAS Registry No: 102-19-2  
Chem. Name: Isopentyl Phenylacetate.

Common Name: **ISOAMYL PROPIONATE**  
EINECS No.: 203-322-1  
CAS Registry No: 105-68-0  
Chem. Name: 3-Methylbutyl Propanoate;  
Isopentyl Propanoate.

Common Name: **ISOAMYL SALICYLATE**  
EINECS No.: 201-730-4  
CAS Registry No: 87-20-7  
Chem. Name: Isopentyl 2-Hydroxybenzoate.

Common Name: **ISOAMYL TIGLATE**  
EINECS No.: 233-985-2  
CAS Registry No: 10482-55-0  
Chem. Name: Isopentyl 2-Methylcrotonate.

Common Name: **ISOAMYL TIGLATE**  
EINECS No.: 255-423-5  
CAS Registry No: 41519-18-0  
Chem. Name: 3-Methylbutyl (*E*)-2-Methyl-2-butenoate; Isopentyl 2-Methylcrotonate.

Common Name: **ISOAMYL VALERATE**  
EINECS No.: 218-081-8  
CAS Registry No: 2050-09-1

Chem. Name: 3-Methylbutyl Pentanoate.

Common Name: **ISOBERGAMATE**  
 EINECS No.: 272-066-0  
 CAS Registry No: 68683-20-5  
 Chem. Name: 4-(Isopropyl)cyclohexadiene-1-ethyl Methanoate.  
 Restrictions: Maximum level 0.1 % in the finished product.

Common Name: **ISOBORNEOL**  
 EINECS No.: 204-712-4  
 CAS Registry No: 124-76-5  
 Chem. Name: *exo*-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol.

Common Name: **ISOBORNYL ACETATE**  
 EINECS No.: 204-727-6  
 CAS Registry No: 125-12-2  
 Chem. Name: *exo*-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl Ethanoate.

Common Name: **ISOBORNYL FORMATE**  
 EINECS No.: 214-853-3  
 CAS Registry No: 1200-67-5  
 Chem. Name: *exo*-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl Methanoate.

Common Name: **ISOBORNYL ISOVALERATE**  
 EINECS No.: 231-935-4  
 CAS Registry No: 7779-73-9  
 Chem. Name: *exo*-bornyl 3-methylbutanoateisovalerate.

Common Name: **ISOBORNYL METHYL ETHER**  
 EINECS No.: 226-228-2  
 CAS Registry No: 5331-32-8  
 Chem. Name: *exo*-2-Methoxy-1,7,7-trimethylbicyclo[2.2.1] heptane.

Common Name: **ISOBORNYL PROPIONATE**  
 EINECS No.: 220-410-5  
 CAS Registry No: 2756-56-1  
 Chem. Name: *exo*-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl Propanoate.

Common Name: **ISOBUTYL ACETATE**  
 EINECS No.: 203-745-1  
 CAS Registry No: 110-19-0  
 Chem. Name: 2-Methylpropyl Ethanoate.

Common Name: **ISOBUTYL ANGELATE**  
 EINECS No.: 231-941-7  
 CAS Registry No: 7779-81-9  
 Chem. Name: 2-Methylpropyl (*Z*)-2-Methyl-2-butenoate;  
 Methylpropyl 2-Methylisocrotonate.

Common Name: **ISOBUTYL BENZOATE**  
 EINECS No.: 204-401-3  
 CAS Registry No: 120-50-3  
 Chem. Name: 2-Methylpropyl Benzoate.

Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **ISOBUTYL BUTYRATE**  
 EINECS No.: 208-729-8  
 CAS Registry No: 539-90-2  
 Chem. Name: 2-Methylpropyl butanoate.

Common Name: **ISOBUTYL CINNAMATE**  
 EINECS No.: 204-564-0  
 CAS Registry No: 122-67-8  
 Chem. Name: 2-Methylpropyl 3-phenyl-2-propenoate.

Common Name: **ISOBUTYL FORMATE**  
 EINECS No.: 208-818-1  
 CAS Registry No: 542-55-2  
 Chem. Name: 2-Methylpropyl methanoate.

Common Name: **ISOBUTYL FURYLPROPIONATE**  
 EINECS No.: 203-261-0  
 CAS Registry No: 105-01-1  
 Chem. Name: 2-Methylpropyl furan-2-propionate.

Common Name: **ISOBUTYL HEPTYLATE**  
 EINECS No.: 231-940-1  
 CAS Registry No: 7779-80-8  
 Chem. Name: 2-Methylpropyl heptanoate.

Common Name: **ISOBUTYL HEXANOATE**  
 EINECS No.: 203-332-6  
 CAS Registry No: 105-79-3  
 Chem. Name: 2-Methylpropyl hexanoate.

Common Name: **ISOBUTYL ISOBUTYRATE**  
 EINECS No.: 202-612-5  
 CAS Registry No: 97-85-8  
 Chem. Name: 2-Methylpropyl 2-Methylpropanoate.

Common Name: **ISOBUTYL ISOVALERATE**  
 EINECS No.: 209-653-8  
 CAS Registry No: 589-59-3  
 Chem. Name: 2-Methylpropyl 3-Methylbutanoate.

Common Name: **ISOBUTYL LINALOOL**  
 EINECS No.: 259-994-1  
 CAS Registry No: 56105-46-5  
 Chem. Name: 3,7,9-Trimethyldeca-1,6-dien-3-ol.

Common Name: **ISOBUTYL-METHOXYPIRAZINE**  
 EINECS No.: 246-402-1  
 CAS Registry No: 24683-00-9  
 Chem. Name: 2-2-Methylpropyl-3-methoxypyrazine.

Common Name: **ISOBUTYL METHYLAMINOBENZOATE**  
EINECS No.: 265-798-7  
CAS Registry No: 65505-24-0  
Chem. Name: 2-Methylpropyl 2-(methylamino)benzoate.

Common Name: **ISOBUTYL METHYLBUTYRATE**  
EINECS No.: 219-492-5  
CAS Registry No: 2445-67-2  
Chem. Name: 2-Methylpropyl 2-Methylbutyrate.

Common Name: **ISOBUTYL 2-NAPHTHYL ETHER**  
EINECS No.: 218-529-2  
CAS Registry No: 2173-57-1  
Chem. Name: 2-Methylpropyl-2-naphthyl ether.

Common Name: **ISOBUTYL PHENYLACETATE**  
EINECS No.: 203-007-9  
CAS Registry No: 102-13-6  
Chem. Name: 2-Methylpropyl Phenylacetate.

Common Name: **ISOBUTYL PROPIONATE**  
EINECS No.: 208-746-0  
CAS Registry No: 540-42-1  
Chem. Name: 2-Methylpropyl Propanoate.

Common Name: **2-ISOBUTYLQUINOLINE**  
EINECS No.: 202-227-2  
CAS Registry No: 93-19-6  
Chem. Name: 2-Isobutylquinoline.

Common Name: **6-ISOBUTYLQUINOLINE**  
EINECS No.: 268-849-1  
CAS Registry No: 68141-26-4  
Chem. Name: 6-Isobutylquinoline.

Common Name: **ISOBUTYLQUINOLINE ISOMERS**  
EINECS No.: 215-598-0  
CAS Registry No: 1333-58-0  
Chem. Name: (Isobutyl)quinoline;  
(2-methylpropyl)quinoline.

Common Name: **ISOBUTYL SALICYLATE**  
EINECS No.: 201-729-9  
CAS Registry No: 87-19-4  
Chem. Name: 2-Methylpropyl 2-Hydroxybenzoate.

Common Name: **ISOBUTYLTHIAZOLE**  
EINECS No.: 242-470-1  
CAS Registry No: 18640-74-9  
Chem. Name: 2-Isobutylthiazole.

Common Name: **ISOBUTYL TIGLATE**

EINECS No.: 262-908-5  
CAS Registry No: 61692-84-0  
Chem. Name: 2-Methylpropyl (*E*)-2-Methyl-2-butenolate;  
2-Methylpropyl 2-Methylcrotonate.

Common Name: **ISOBUTYRALDEHYDE**  
EINECS No.: 201-149-6  
CAS Registry No: 78-84-2  
Chem. Name: Isobutyraldehyde.

Common Name: **ISOBUTYRIC ACID**  
EINECS No.: 201-195-7  
CAS Registry No: 79-31-2  
Chem. Name: Isobutyric Acid.

Common Name: **ISOCAMPHENYL CYCLOHEXANOL MIXED ISOMERS**  
EINECS No.: 266-100-3  
CAS Registry No: 66068-84-6  
Chem. Name: 4-(5,5,6-Trimethy[2.2.1]hept-2-yl) cyclohexan-1-ol.

Common Name: **ISOCINEOL**  
EINECS No.: 207-428-9  
CAS Registry No: 470-67-7  
Chem. Name: 1-Methyl-4-(1-methylethyl)-7-oxabicyclo[2.2.1]heptane.

Common Name: **ISOCYCLOCITRAL**  
EINECS No.: 215-638-7  
CAS Registry No: 1335-66-6  
Chem. Name: 2,4,6-and 2,3,5-Trimethyl-4-cyclohexene-1 carboxaldehyde.

Common Name: **ISOCYCLOGERANIOL**  
EINECS No.: 271-282-2  
CAS Registry No: 68527-77-5  
Chem. Name: 2,4,6-Trimethylcyclohex-3-ene-1-methanol.  
Restrictions: Maximum level 0.5 % in the finished product.

Common Name: **ISODECYL ACETATE**  
EINECS No.: 273-873-0  
CAS Registry No: 69103-24-8  
Chem. Name: 8-Methylnonyl Acetate.

Common Name: **ISODECYL ALCOHOL**  
EINECS No.: 246-869-1  
CAS Registry No: 25339-17-7  
Chem. Name: 8-Methylnonyl Alcohol.

Common Name: **ISODODECANE**  
EINECS No.: 250-816-8  
CAS Registry No: 31807-55-3  
Chem. Name: Isododecane;  
2-Methylnonane.

Common Name: **ISOEUGENOL**



EINECS No.: 202-590-7  
CAS Registry No: 97-54-1  
Chem. Name: Propenylguaiaicol;  
2-Methoxy-4-(prop-1-enyl)phenol.  
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: **trans-ISOEUGENOL**  
EINECS No.: 227-678-2  
CAS Registry No: 5932-68-3  
Chem. Name: (*E*)-2-Methoxy-4-(prop-1-enyl)phenol;  
*trans*-Propenylguaiaicol.  
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: **ISOEUGENYL ACETATE**  
EINECS No.: 202-236-1  
CAS Registry No: 93-29-8  
Chem. Name: 2-Methoxy-4-prop-1-enylphenyl Acetate.

Common Name: **ISOEUGENYL BENZOATE**  
EINECS No.: 224-074-0  
CAS Registry No: 4194-00-7  
Chem. Name: 2-Methoxy-4-prop-1-enylphenyl benzoate;  
Propenylguaiaicol benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **ISOEUGENYL PHENYLACETATE**  
EINECS No.: 204-381-6  
CAS Registry No: 120-24-1  
Chem. Name: 2-Methoxy-4-prop-1-enylphenyl Phenylacetate;  
Propenylguaiaicol Phenylacetate.

Common Name: **ISOHEXENYL CYCLOPENTENYL CARBALDEHYDE**  
EINECS No.: 253-617-4  
CAS Registry No: 37677-14-8  
Chem. Name: 4-(4-Methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde.

Common Name: **ISOJASMONE**  
EINECS No.: 234-273-4  
CAS Registry No: 11050-62-7  
Chem. Name: 2-Methyl-3-pent-2-enylcyclopent-2-enone and isomeric ketones;  
2-Hexylidene Cyclopentanone and 2-Hexyl-2-cyclopenten-1-one mixture.  
Restrictions: Maximum level 0.06 % in the finished product.

Common Name: **ISOLONGIFOLANONE**  
EINECS No.: 245-890-3  
CAS Registry No: 23787-90-8  
Chem. Name: 1,3,4,6,7,8a-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen-8(5H)-one.

Common Name: **ISOLONGIFOLENE EPOXIDE**  
EINECS No.: 268-066-5  
CAS Registry No: 67999-56-8  
Chem. Name: Octahydro-4,4,8,8-tetramethyl-4a,7-methano-4aH-naphth(1,8a-b)oxirene.

Common Name: **ISOLONGIFOLENE KETONE EXO**  
EINECS No.: 249-649-3  
CAS Registry No: 29461-14-1  
Chem. Name: (2 $\alpha$ ,4 $\alpha$ ,8 $\alpha$ -Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen-8(5H)-one.

Common Name: **ISOMENTHONE**  
EINECS No.: 207-727-4  
CAS Registry No: 491-07-6  
Chem. Name: *cis*-5-Methyl-2-(1-methylethyl)cyclohexanone;  
(2R, 5R)-rel-5-Methyl-2-(1-methylethyl)-cyclohexanone.

Common Name: **ISOMETHYL- $\alpha$ -IONONE**  
EINECS No.: 204-846-3  
CAS Registry No: 127-51-5  
Chem. Name: 3-Methyl-4-(2,6,6-trimethyl-2-cyclohexenyl)-3-buten-2-one;  
Methyl- $\gamma$ -ionone (so called);  
 $\gamma$ -Methylionone;  
Raldeine  $\gamma$ ;  
Iraldeine  $\gamma$ ;  
 $\alpha$ -Isomethylionone.

Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: **ISOMETHYL- $\beta$ -IONONE**  
EINECS No.: 201-231-1  
CAS Registry No: 79-89-0  
Chem. Name: 3-Methyl-4-(2,6,6-trimethyl-1-cyclohexenyl)-3-buten-2-one;  
 $\delta$ -Iraldeine;  
Isomethyl- $\beta$ -ionone;  
iso-Methyl- $\beta$ -ionone.

Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: **ISONONANAL**  
EINECS No.: 252-388-8  
CAS Registry No: 35127-50-5  
Chem. Name: Isononan-1-al;  
7-Methyloctanal.

Common Name: **ISONONYL ACETATE**  
EINECS No.: 254-898-6  
CAS Registry No: 40379-24-6  
Chem. Name: Isononyl Acetate;  
7-Methyloctyl Acetate.

Common Name: **ISONONYL ALCOHOL**  
EINECS No.: 248-471-3  
CAS Registry No: 27458-94-2  
Chem. Name: Isononyl Alcohol;  
7-Methyloctyl Alcohol.

Common Name: **ISONONYL PROPIONATE**  
EINECS No.: 265-573-3  
CAS Registry No: 65155-45-5  
Chem. Name: Isononyl propionate;

7-Methyloctyl propanoate.

Common Name: **C11-15-ISOALKANES**  
EINECS No.: 292-460-6  
CAS Registry No: 90622-58-5  
Chem. Name: Alkanes, C11-15-iso-.

Common Name: **C9-12-ISOALKANES**  
EINECS No.: 292-459-0  
CAS Registry No: 90622-57-4  
Chem. Name: Alkanes, C9-12-iso-.

Common Name: ***cis*-ISOOCIMENOL**  
EINECS No.: 242-492-1  
CAS Registry No: 18675-16-6  
Chem. Name: (*5Z*)-2,6-Dimethylocta-3,5-dien-2-ol.

Common Name: ***trans*-ISOOCIMENOL**  
EINECS No.: 242-493-7  
CAS Registry No: 18675-17-7  
Chem. Name: (*5E*)-2,6-Dimethyl-3,5-octadien-2-ol.

Common Name: **ISOOCTANAL DIETHYL ACETAL**  
EINECS No.: 273-905-3  
CAS Registry No: 69178-43-4  
Chem. Name: 1,1-Diethoxyisooctane.

Common Name: **ISOOCTANOL**  
EINECS No.: 248-133-5  
CAS Registry No: 26952-21-6  
Chem. Name: Isooctan-1-ol;  
6-Methylheptanol.

Common Name: **ISOPENTENONE BUTYLENEGLYCOL CYCLIC ACETAL**  
EINECS No.: 258-487-2  
CAS Registry No: 53338-05-9  
Chem. Name: 4,7-Dihydro-2-methyl-2-(3-methylbutyl)-1,3-dioxepin.

Common Name: **2-ISOPENTENAL**  
EINECS No.: 203-527-6  
CAS Registry No: 107-86-8  
Chem. Name: 3-Methyl-2-butenal.

Common Name: **3-ISOPENTENOL**  
EINECS No.: 212-110-8  
CAS Registry No: 763-32-6  
Chem. Name: 3-Methylbut-3-en-1-ol.

Common Name: **3-ISOPENTENYL ACETATE**  
EINECS No.: 225-996-6  
CAS Registry No: 5205-07-2  
Chem. Name: 3-Methyl-3-butenyl Acetate.

Common Name: **3-ISOPENTENYL 2-ISOPENTENOATE**  
 EINECS No.: 277-069-0  
 CAS Registry No: 72928-35-9  
 Chem. Name: 3-Methyl-3-butenyl 3-methyl-2-butenolate.

Common Name: **3-ISOPENTENYL ISOVALERATE**  
 EINECS No.: 259-156-5  
 CAS Registry No: 54410-94-5  
 Chem. Name: 3-Methylbut-3-enyl 3-Methylbutanoate.

Common Name: **2-ISOPENTENYL PHENETHYL ETHER**  
 EINECS No.: 256-673-8  
 CAS Registry No: 50638-95-4  
 Chem. Name: (2-((3-Methyl-2-butenyl)oxy)ethyl)benzene.

Common Name: **2-ISOPENTENYL SALICYLATE**  
 EINECS No.: 271-434-8  
 CAS Registry No: 68555-58-8  
 Chem. Name: 3-Methyl-2-butenyl 2-Hydroxybenzoate.

Common Name: **ISOPRENE**  
 EINECS No.: 201-143-3  
 CAS Registry No: 78-79-5  
 Chem. Name: 2-Methyl-1,3-butadiene.

Common Name: **ISOPROPENYL-METHYLHEXENOL**  
 EINECS No.: 261-264-2  
 CAS Registry No: 58461-27-1  
 Chem. Name: 2-Isopropenyl-5-methylhex-4-en-1-ol.

Common Name: **ISOPROPOXYETHYL-BENZENE**  
 EINECS No.: 268-262-0  
 CAS Registry No: 68039-47-4  
 Chem. Name: (2-Isopropoxyethyl)benzene.

Common Name: **ISOPROPYL ALCOHOL**  
 EINECS No.: 200-661-7  
 CAS Registry No: 67-63-0  
 Chem. Name: Propan-2-ol.

Common Name: **ISOPROPYL BENZOATE**  
 EINECS No.: 213-361-6  
 CAS Registry No: 939-48-0  
 Chem. Name: Isopropyl benzoate.  
 Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **ISOPROPYLBICYCLOOCTENYL METHYL KETONE**  
 EINECS No.: 269-524-7  
 CAS Registry No: 68259-33-6  
 Chem. Name: 1-(5(or 6)-Methyl-7(or 8)-(1-methylethyl) bicyclo[2.2.2]oct-5-en-2-yl)ethan-1-one.

Common Name: **ISOPROPYL BUTYRATE**  
 EINECS No.: 211-320-7  
 CAS Registry No: 638-11-9  
 Chem. Name: Isopropyl Butanoate.

Common Name: **ISOPROPYL CINNAMATE**  
 EINECS No.: 231-949-0  
 CAS Registry No: 7780-06-5  
 Chem. Name: 1-Methylethyl 3-Phenyl-2-propenoate.

Common Name: **ISOPROPYL-*p*-CRESOL**  
 EINECS No.: 224-611-9  
 CAS Registry No: 4427-56-9  
 Chem. Name: 2-Isopropyl-*p*-cresol.

Common Name: **ISOPROPYL-CYCLOHEXADIENE-ACETALDEHYDE**  
 EINECS No.: 300-516-9  
 CAS Registry No: 93941-67-4  
 Chem. Name: 4-(Isopropyl)cyclohexadieneacetaldehyde.

Common Name: **ISOPROPYL-CYCLOHEXADIENE-ETHANOL**  
 EINECS No.: 300-517-4  
 CAS Registry No: 93941-69-6  
 Chem. Name: 4-(Isopropyl)cyclohexadieneethanol.

Common Name: **ISOPROPYL-CYCLOHEXANE-ACETALDEHYDE**  
 EINECS No.: 301-149-7  
 CAS Registry No: 93981-63-6  
 Chem. Name: 4-(Isopropyl)cyclohexaneacetaldehyde.

Common Name: ***cis*-4-ISOPROPYL-CYCLOHEXANE-METHANOL**  
 EINECS No.: 237-539-8  
 CAS Registry No: 13828-37-0  
 Chem. Name: *cis*-4-(Isopropyl)cyclohexanemethanol.

Common Name: **ISOPROPYLCYCLOHEXANOL**  
 EINECS No.: 225-035-0  
 CAS Registry No: 4621-04-9  
 Chem. Name: 4-Isopropylcyclohexanol.

Common Name: **ISOPROPYLCYCLOHEXENE-CARBOXYLIC ACID**  
 EINECS No.:  
 CAS Registry No: 71298-42-5  
 Chem. Name: (±)-4-(1-Methylethyl)-3-Cyclohexene-1-carboxylic Acid.

Common Name: **ISOPROPYLCYCLOHEXYL-ETHANOL**  
 EINECS No.: 222-888-0  
 CAS Registry No: 3650-46-2  
 Chem. Name: 2-(4-Isopropylcyclohexyl)ethanol.

Common Name: **ISOPROPYL-CYCLOHEXYL PROPIONATE**  
 EINECS No.: 264-165-2

CAS Registry No: 63449-95-6  
Chem. Name: 4-(Isopropyl)cyclohexyl Propanoate.

Common Name: **ISOPROPYL-DIMETHYL-DIOXANE**  
EINECS No.: 222-709-6  
CAS Registry No: 3583-00-4  
Chem. Name: 4-Isopropyl-5,5-dimethyl-1,3-dioxane.

Common Name: **ISOPROPYL HEXANOATE**  
EINECS No.: 219-000-9  
CAS Registry No: 2311-46-8  
Chem. Name: Isopropyl hexanoate.

Common Name: **ISOPROPYL-HYDROXYCYCLOHEXENE-ETHANOL**  
EINECS No.: 277-400-9  
CAS Registry No: 73360-66-4  
Chem. Name: 4-Isopropylcyclohex-1-ene-1-ethanol, monohydroxy derivative.

Common Name: **ISOPROPYLIDENE-METHYL-CYCLOHEXYL ACETATE**  
EINECS No.: 233-564-3  
CAS Registry No: 10235-63-9  
Chem. Name: 1-Methyl-4-(1-methylethylidene)cyclohexyl Acetate.

Common Name: **ISOPROPYLINDANONE**  
EINECS No.: 258-558-8  
CAS Registry No: 53446-63-2  
Chem. Name: 2-Isopropylindan-1-one.

Common Name: **ISOPROPYL ISOVALERATE**  
EINECS No.: 251-145-3  
CAS Registry No: 32665-23-9  
Chem. Name: Isopropyl 3-Methylbutanoate.

Common Name: **ISOPROPYL-METHOXPYRAZINE**  
EINECS No.: 247-256-1  
CAS Registry No: 25773-40-4  
Chem. Name: 2-Isopropyl-3-methoxypyrazine.

Common Name: **5-ISOPROPYL-2-METHYLANISOLE**  
EINECS No.: 228-959-2  
CAS Registry No: 6379-73-3  
Chem. Name: 5-Isopropyl-2-methylanisole.

Common Name: **2-ISOPROPYL-4-METHYLANISOLE**  
EINECS No.: 250-712-2  
CAS Registry No: 31574-44-4  
Chem. Name: 2-Isopropyl-4-methylanisole.

Common Name: **2-ISOPROPYL-5-METHYLANISOLE**  
EINECS No.: 214-063-9  
CAS Registry No: 1076-56-8  
Chem. Name: 2-Isopropyl-5-methylanisole.

Common Name: **ISOPROPYL-METHYL-BENZENEPROPANAL**  
 EINECS No.:  
 CAS Registry No: 125109-85-5  
 Chem. Name:  $\beta$ -Methyl-3-(1-methylethyl)-benzenepropanal.

Common Name: **ISOPROPYL-METHYL-BICYCLOOCTENE-2-CARBALDEHYDE**  
 EINECS No.: 269-522-6  
 CAS Registry No: 68259-31-4  
 Chem. Name: 5(or 6)-Methyl-7(or 8)-(1-methylethyl)bicyclo[2.2.2]oct-5-ene-2-carbaldehyde.

Common Name: **ISOPROPYL-METHYLBICYCLOHEXANONE**  
 EINECS No.: 208-912-2  
 CAS Registry No: 546-80-5  
 Chem. Name: 1-Isopropyl-4-methylbicyclo[3.1.0]hexan-3-one.

Common Name: **ISOPROPYL-METHYLBICYCLOOCTENE-CARBALDEHYDE**  
 EINECS No.: 267-559-2  
 CAS Registry No: 67890-79-3  
 Chem. Name: 4-Isopropyl-1-methylbicyclo[2.2.2]oct-5-ene-2-carbaldehyde.

Common Name: **1-ISOPROPYL-4-METHYLBICYCLOOCTENE-2-CARBALDEHYDE**  
 EINECS No.: 267-755-8  
 CAS Registry No: 67920-94-9  
 Chem. Name: 1-Isopropyl-4-methylbicyclo[2.2.2]oct-5-ene-2-carbaldehyde.

Common Name: **8-ISOPROPYL-6-METHYLBICYCLOOCTENE-2-CARBALDEHYDE**  
 EINECS No.: 267-308-7  
 CAS Registry No: 67845-30-1  
 Chem. Name: 8-Isopropyl-6-methylbicyclo[2.2.2]oct-5-ene-2-carbaldehyde.

Common Name: **7-ISOPROPYL-5-METHYLBICYCLOOCTENE-2-CARBONITRILE**  
 EINECS No.: 269-744-3  
 CAS Registry No: 68311-05-7  
 Chem. Name: 7-Isopropyl-5-methylbicyclo[2.2.2]oct-5-ene-2-carbonitrile.

Common Name: **7-ISOPROPYL-5-METHYLBICYCLOOCTENYL-DIOXOLANE**  
 EINECS No.: 301-916-6  
 CAS Registry No: 94087-23-7  
 Chem. Name: 2-(7-Isopropyl-5-methylbicyclo[2.2.2]oct-5-en-2-yl)-1,3-dioxolane.

Common Name: **8-ISOPROPYL-6-METHYLBICYCLOOCTENYL-DIOXOLANE**  
 EINECS No.: 272-669-9  
 CAS Registry No: 68901-32-6  
 Chem. Name: 2-(8-Isopropyl-6-methylbicyclo[2.2.2]oct-5-en-2-yl)-1,3-dioxolane.

Common Name: **ISOPROPYL-METHYLBUTYROPHENONE**  
 EINECS No.: 257-283-0  
 CAS Registry No: 51556-30-0  
 Chem. Name: 2-Isopropyl-3-methylbutyrophenone.

Common Name: **ISOPROPYL- $\alpha$ -METHYLCINNAMALDEHYDE**

EINECS No.: 212-613-2  
CAS Registry No: 831-97-0  
Chem. Name: 4-Isopropyl- $\alpha$ -methylcinnamaldehyde.

Common Name: **ISOPROPYL-METHYLCYCLOHEXADIENE**  
EINECS No.: 224-167-6  
CAS Registry No: 4221-98-1  
Chem. Name: (R)-5-Isopropyl-2-methylcyclohexa-1,3-diene.

Common Name: **ISOPROPYLMETHYLCYCLOHEXANE**  
EINECS No.: 215-532-0  
CAS Registry No: 1329-99-3  
Chem. Name: Isopropylmethylcyclohexane.

Common Name: **ISOPROPYL- $\beta$ -METHYLCYCLOHEXANE-ETHANOL**  
EINECS No.: 266-806-1  
CAS Registry No: 67634-03-1  
Chem. Name: 4-(Isopropyl)- $\beta$ -methylcyclohexaneethanol.

Common Name: **ISOPROPYL-METHYLCYCLOHEXANONE**  
EINECS No.: 207-887-5  
CAS Registry No: 499-70-7  
Chem. Name: *trans*-5-Isopropyl-2-methylcyclohexan-1-one.

Common Name: **ISOPROPYL-METHYLCYCLOHEXYL ACETATE**  
EINECS No.: 247-546-8  
CAS Registry No: 26252-11-9  
Chem. Name: 4-(Isopropyl)-1-methylcyclohexyl Acetate.

Common Name: **ISOPROPYL-METHYLCYCLOHEXYL TIGLATE**  
EINECS No.: 267-144-6  
CAS Registry No: 67801-23-4  
Chem. Name: 2-Methylethyl-5-methylcyclohexyl (*E*)-2-Methyl-2-butenolate;  
2-Isopropyl-5-methylcyclohexyl 2-Methylbut-2-enoate.

Common Name: **ISOPROPYLMETHYLHEXENAL**  
EINECS No.: 252-406-4  
CAS Registry No: 35158-25-9  
Chem. Name: 2-Isopropyl-5-methylhex-2-enal.

Common Name: **ISOPROPYLMETHYLHEXENOL**  
EINECS No.: 255-111-9  
CAS Registry No: 40853-53-0  
Chem. Name: 2-Isopropyl-5-methylhex-2-en-1-ol.

Common Name: **ISOPROPYL-METHYLHEXENYL ACETATE**  
EINECS No.: 278-019-0  
CAS Registry No: 74912-37-1  
Chem. Name: 2-Isopropyl-5-methylhex-4-enyl Acetate.

Common Name: **ISOPROPYLMETHYLHEXENYL ACETATE**  
EINECS No.: 255-114-5



CAS Registry No: 40853-56-3  
 Chem. Name: 2-Isopropyl-5-methylhex-2-enyl Acetate.

**Common Name: ISOPROPYL-METHYLOXEPANONE**  
 EINECS No.: 207-882-8  
 CAS Registry No: 499-54-7  
 Chem. Name: 7-Isopropyl-4-methyloxepan-2-one.

**Common Name: ISOPROPYL-METHYLPHENETOLE**  
 EINECS No.: 225-238-4  
 CAS Registry No: 4732-13-2  
 Chem. Name: 5-Isopropyl-2-methylphenetole.

**Common Name: ISOPROPYL-METHYL-PYRANONE**  
 EINECS No.: 256-579-7  
 CAS Registry No: 50405-95-3  
 Chem. Name: 4-Methyl-6-(1-methylethyl)-2H-pyran-2-one.

**Common Name: ISOPROPYL 3-METHYLTHIOBUTYRATE**  
 EINECS No.: 251-936-3  
 CAS Registry No: 34322-06-0  
 Chem. Name: S-Isopropyl 3-methylthiobutyrate.

**Common Name: ISOPROPYL 3-METHYLTHIOCROTONATE**  
 EINECS No.: 251-966-7  
 CAS Registry No: 34365-79-2  
 Chem. Name: S-Isopropyl 3-methylthiocrotonate.

**Common Name: ISOPROPYL MYRISTATE**  
 EINECS No.: 203-751-4  
 CAS Registry No: 110-27-0  
 Chem. Name: Isopropyl myristate.

**Common Name: ISOPROPYL OCTAHYDONAPHTHALENONE**  
 EINECS No.: 251-840-1  
 CAS Registry No: 34131-98-1  
 Chem. Name: 3,4,4a,5,6,7,8,8a-Octahydro-6-isopropyl-naphthalene-2(1H)-one.

**Common Name: ISOPROPYL OCTANOATE**  
 EINECS No.: 226-721-2  
 CAS Registry No: 5458-59-3  
 Chem. Name: Isopropyl octanoate.

**Common Name: ISOPROPYL-1-OXASPIRODECANONE**  
 EINECS No.:  
 CAS Registry No: 4625-90-5  
 Chem. Name: *trans*-8-(1-Methylethyl)-1-Oxaspiro[4.5]decan-2-one.

**Common Name: ISOPROPYL PALMITATE**  
 EINECS No.: 205-571-1  
 CAS Registry No: 142-91-6  
 Chem. Name: Isopropyl palmitate.

Common Name: ***p*-ISOPROPYLPHENOL**  
 EINECS No.: 202-798-8  
 CAS Registry No: 99-89-8  
 Chem. Name: *p*-Isopropylphenol.

Common Name: **ISOPROPYL PHENYLACETALDEHYDE**  
 EINECS No.: 224-522-5  
 CAS Registry No: 4395-92-0  
 Chem. Name: 4-Isopropylphenylacetaldehyde.

Common Name: **ISOPROPYL PHENYLACETATE**  
 EINECS No.: 225-468-5  
 CAS Registry No: 4861-85-2  
 Chem. Name: Isopropyl Phenylacetate.

Common Name: ***p*-ISOPROPYLPHENYL METHYL KETONE**  
 EINECS No.: 211-433-1  
 CAS Registry No: 645-13-6  
 Chem. Name: 1-(4-(1-Methylethyl)phenyl)ethan-1-one.

Common Name: **ISOPROPYLPHENYL-PROPIONALDEHYDE**  
 EINECS No.: 251-920-6  
 CAS Registry No: 34291-99-1  
 Chem. Name: 2-(4-Isopropylphenyl)propionaldehyde.

Common Name: **ISOPROPYLQUINOLINE**  
 EINECS No.: 215-595-4  
 CAS Registry No: 1333-53-5  
 Chem. Name: Isopropylquinoline.

Common Name: **ISOPROPYLQUINOLINE**  
 EINECS No.: 205-220-2  
 CAS Registry No: 135-79-5  
 Chem. Name: 6-(Isopropyl)quinoline.

Common Name: **ISOPROPYL-TETRAMETHYL-DIOXANE**  
 EINECS No.: 263-322-2  
 CAS Registry No: 61920-45-4  
 Chem. Name: 4-Isopropyl-2,2,5,5-tetramethyl-1,3-dioxane.

Common Name: **ISOPROPYL TIGLATE**  
 EINECS No.: 217-067-9  
 CAS Registry No: 1733-25-1  
 Chem. Name: 1-Methylethyl (*E*)-2-Methyl-2-butenolate;  
 Isopropyl 2-Methylcrotonate.

Common Name: **ISOPULEGOL**  
 EINECS No.: 201-940-6  
 CAS Registry No: 89-79-2  
 Chem. Name: (1R, 2S, 5R)-5-methyl-2-(1-methylethenyl)-cyclohexanol;  
 1-Methyl-4-isopropenylcyclohexan-3-ol;  
*p*-Menth-8-en-3-ol.

Common Name: **ISOPULEGYL ACETATE**  
EINECS No.: 260-820-1  
CAS Registry No: 57576-09-7  
Chem. Name: 1-Methyl-4-isopropenylcyclohexan-3-yl Acetate.

Common Name: **ISOPULEGYL FORMATE**  
EINECS No.: 234-192-4  
CAS Registry No: 10588-15-5  
Chem. Name: (1R, 2S, 5R)-5-Methyl-2-(1-methylethenyl)-cyclohexanol Formate.

Common Name: **ISOTRIDECANOL**  
EINECS No.: 248-469-2  
CAS Registry No: 27458-92-0  
Chem. Name: Isotridecan-1-ol.

Common Name: **ISOTRIDECYL ACETATE**  
EINECS No.: 273-872-5  
CAS Registry No: 69103-23-7  
Chem. Name: Isotridecyl Acetate.

Common Name: **ISOVALERALDEHYDE**  
EINECS No.: 209-691-5  
CAS Registry No: 590-86-3  
Chem. Name: 3-Methyl-butanal.

Common Name: **ISOVALERIC ACID**  
EINECS No.: 207-975-3  
CAS Registry No: 503-74-2  
Chem. Name: 3-Methylbutanoic Acid.

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Common Name: **JASMINUM GRANDIFLORUM FLOWER EXTRACT**  
EINECS No.: 283-993-5  
CAS Registry No: 84776-64-7  
Chem. Name: Extract obtained from the flowers of the jasmine, *Jasminum grandiflorum*, *Oleaceae*.

Common Name: **JASMINUM OFFICINALE FLOWER EXTRACT**  
EINECS No.: 289-960-1  
CAS Registry No: 90045-94-6  
Chem. Name: Extract obtained from the flowers of the jasmine, *Jasminum officinale*, *Oleaceae*.

Common Name: **JASMINUM OFFICINALE FLOWER OIL**  
EINECS No.: 289-960-1  
CAS Registry No: 90045-94-6  
Chem. Name: Volatile oil distilled from the flowers of the jasmine, *Jasminum officinale*, *Oleaceae*.

Common Name: *cis*-**JASMONE**  
EINECS No.: 207-668-4

CAS Registry No:	488-10-8
Chem. Name:	3-Methyl-2-pent-2-enylcyclopent-2-enone.
Common Name:	<b>JASMONYL</b>
EINECS No.:	215-332-3
CAS Registry No:	1322-17-4
Chem. Name:	Nonane-1,3-diol monoacetate mixed esters.
Common Name:	<b>JASMOPYRANE</b>
EINECS No.:	242-640-5
CAS Registry No:	18871-14-2
Chem. Name:	Tetrahydro-3-pentyl-2H-pyran-4-yl Acetate; 4-Acetoxy-3-pentyltetrahydropyran.
Common Name:	<b>JUNIPERUS COMMUNIS FRUIT EXTRACT</b>
EINECS No.:	283-268-3
CAS Registry No:	84603-69-0
Chem. Name:	Extract obtained from the fruits of the juniper, <i>Juniperus communis</i> , <i>Cupressaceae</i> .
Restrictions:	Only the rectified oils obtained by pyrolysis of the wood and twigs of <i>J. Oxycedrus</i> L. followed by fractional distillation <i>in vacuo</i> .
Common Name:	<b>JUNIPERUS COMMUNIS FRUIT OIL</b>
EINECS No.:	283-268-3
CAS Registry No:	84603-69-0
Chem. Name:	“Juniper Oil; Juniperberry Oil”. Extract obtained from the fruits of the juniper, <i>Juniperus communis</i> , <i>Cupressaceae</i> . It contains pinene, cadinene, camphene, terpineol, juniper camphor.
Restrictions:	Only the rectified oils obtained by pyrolysis of the wood and twigs of <i>J. Oxycedrus</i> L. followed by fractional distillation <i>in vacuo</i> .
Common Name:	<b>JUNIPERUS COMMUNIS WOOD EXTRACT</b>
EINECS No.:	283-268-3
CAS Registry No:	84603-69-0
Chem. Name:	Extract obtained from the wood and twigs of the juniper, <i>Juniperus communis</i> , <i>Cupressaceae</i> .
Restrictions:	Only the rectified oils obtained by pyrolysis of the wood and twigs of <i>J. Oxycedrus</i> L. followed by fractional distillation <i>in vacuo</i> .
Common Name:	<b>JUNIPERUS COMMUNIS WOOD OIL</b>
EINECS No.:	283-268-3
CAS Registry No:	84603-69-0
Chem. Name:	“Juniper Wood Oil”. Extract obtained from the wood and twigs of the juniper, <i>Juniperus communis</i> , <i>Cupressaceae</i> . It is not juniper tar.
Restrictions:	Only the rectified oils obtained by pyrolysis of the wood and twigs of <i>J. Oxycedrus</i> L. followed by fractional distillation <i>in vacuo</i> .
Common Name:	<b>JUNIPERUS EXTRACT ACETYLATED</b>
EINECS No.:	281-604-3
CAS Registry No:	83984-78-5
Chem. Name:	Acetylated extract obtained from <i>Juniperus</i> spp. , <i>Cupressaceae</i> .
Common Name:	<b>JUNIPERUS MEXICANA WOOD EXTRACT ACETYLATED</b>
EINECS No.:	293-295-2
CAS Registry No:	91053-31-5

Chem. Name:	Acetylated extract obtained from the wood of the juniper, <i>Juniperus mexicana</i> , <i>Cupressaceae</i> .
Common Name:	<b>JUNIPERUS MEXICANA WOOD EXTRACT EPOXIDIZED</b>
EINECS No.:	309-066-8
CAS Registry No:	99811-75-3
Chem. Name:	Acetylated extract obtained from the wood of the juniper, <i>Juniperus mexicana</i> , <i>Cupressaceae</i> .
Common Name:	<b>JUNIPERUS MEXICANA WOOD OIL</b>
EINECS No.:	294-461-7
CAS Registry No:	91722-61-1
Chem. Name:	Essential oil obtained from the wood of the juniper, <i>Juniperus mexicana</i> , <i>Cupressaceae</i> .
Common Name:	<b>JUNIPERUS OXYCEDRUS WOOD EXTRACT</b>
EINECS No.:	289-969-0
CAS Registry No:	90046-02-9
Chem. Name:	Extract obtained from the wood and twigs of the juniper, <i>Juniperus oxycedrus</i> , <i>Cupressaceae</i> .
Restrictions:	Only the rectified oils obtained by pyrolysis of the wood and twigs of <i>J. Oxycedrus</i> L. followed by fractional distillation <i>in vacuo</i> .
Common Name:	<b>JUNIPERUS OXYCEDRUS WOOD OIL RECTIFIED</b>
EINECS No.:	289-969-0
CAS Registry No:	90046-02-9
Chem. Name:	Rectified essential oil obtained from the wood and twigs of the juniper, <i>Juniperus oxycedrus</i> , <i>Cupressaceae</i> .
Restrictions:	Only the rectified oils obtained by pyrolysis of the wood and twigs of <i>J. Oxycedrus</i> L. followed by fractional distillation <i>in vacuo</i> .
Common Name:	<b>JUNIPERUS PHOENICEA WOOD EXTRACT</b>
EINECS No.:	289-970-6
CAS Registry No:	90046-03-0
Chem. Name:	Extract obtained from the wood and twigs of the juniper, <i>Juniperus phoenicea</i> , <i>Cupressaceae</i> .
Restrictions:	Only qualities meeting the following specifications: Density 0.864 to 0.873, Refraction 1.4700 to 1.4720, Rotation-1 to +4, Acid value 0.4 to 1.0, Ester value 2.5 to 7.0, Ester value after acetylation 10-to 23, Solubility 0.5-6 vol. In 96% Alcohol, beyond that opalescence in solution.
Common Name:	<b>JUNIPERUS PHOENICEA WOOD OIL RECTIFIED</b>
EINECS No.:	289-970-6
CAS Registry No:	90046-03-0
Chem. Name:	Rectified essential oil obtained from the wood and twigs of the juniper, <i>Juniperus phoenicea</i> , <i>Cupressaceae</i> .
Restrictions:	Only qualities meeting the following specifications: Density 0.864 to 0.873, Refraction 1.4700 to 1.4720, Rotation-1 to +4, Acid value 0.4 to 1.0, Ester value 2.5 to 7.0, Ester value after acetylation 10-to 23, Solubility 0.5-6 vol. In 96% Alcohol, beyond that opalescence in solution.
Common Name:	<b>JUNIPERUS VIRGINIANA, EXT., OXIDIZED, ACETYLATED</b>
EINECS No.:	305-091-3
CAS Registry No:	94334-11-9
Chem. Name:	Acetylated oxidized extract of the wood and twigs of the juniper, <i>Juniperus</i>

*virginian, Cupressaceae.*

Common Name: **JUNIPERUS VIRGINIANA EXTRACT ACETYLATED-HYDROGENATED**  
EINECS No.: 304-828-6  
CAS Registry No: 94279-82-0  
Chem. Name: Acetylated hydrogenated extract of the wood and twigs of the juniper, *Juniperus virginian, Cupressaceae.*

Common Name: **JUNIPERUS VIRGINIANA EXTRACT EPOXIDIZED**  
EINECS No.: 309-341-2  
CAS Registry No: 100209-33-4  
Chem. Name: Epoxidized extract of the wood and twigs of the juniper, *Juniperus virginian, Cupressaceae.*

Common Name: **JUNIPERUS VIRGINIANA EXTRACT OXIDIZED**  
EINECS No.: 294-462-2  
CAS Registry No: 91722-62-2  
Chem. Name: Oxidized extract of the wood and twigs of the juniper, *Juniperus virginian, Cupressaceae.*

Common Name: **JUNIPERUS VIRGINIANA WOOD EXTRACT**  
EINECS No.: 285-370-3  
CAS Registry No: 85085-41-2  
Chem. Name: Extract obtained from the wood and twigs of the juniper, *Juniperus virginian, Cupressaceae.*

Common Name: **JUNIPERUS VIRGINIANA WOOD OIL**  
EINECS No.: 285-370-3  
CAS Registry No: 85085-41-2  
Chem. Name: "Cedar Wood Oil". Essential oil obtained from the wood and twigs of the juniper, *Juniperus virginian, Cupressaceae.* It contains chiefly cedrene and cedral (cedar camphor).

## K

Common Name: **KEPHALIS**  
EINECS No.: 252-961-2  
CAS Registry No: 36306-87-3  
Chem. Name: 4-(1-Ethoxyvinyl)-3,3,5,5-tetramethylcyclohexanone.

Common Name: **C14 KETONES**  
EINECS No.: 270-614-3  
CAS Registry No: 68458-86-6  
Chem. Name: Ketones, C14.

Common Name: **KRAMERIA CISTOIDES ROOT EXTRACT**  
EINECS No.: 305-128-3  
CAS Registry No: 94334-53-9  
Chem. Name: Extract obtained from the roots of the rhatany, *Krameria cistoides, Krameriaceae.*

# L

Common Name:	<b>LACTOSCATONE</b>
EINECS No.:	244-310-6
CAS Registry No:	21280-29-5
Chem. Name:	Decahydro-2,8,8-trimethylnaphthalene-2,4a-carbolactone.
Common Name:	<b>LAEVO-CARVYL ACETATE</b>
EINECS No.:	214-883-7
CAS Registry No:	1205-42-1
Chem. Name:	<i>cis</i> -2-Methyl-5-(1-methylvinyl)cyclohex-2-enyl Acetate; <i>L-p</i> -Mentha-1(6),8-dien-2-yl Acetate.
Common Name:	<b>LAURALDEHYDE</b>
EINECS No.:	203-983-6
CAS Registry No:	112-54-9
Chem. Name:	Dodecanal.
Common Name:	<b>LAURALDEHYDE DIMETHYL ACETAL</b>
EINECS No.:	238-659-3
CAS Registry No:	14620-52-1
Chem. Name:	1,1-Dimethoxydodecane.
Common Name:	<b>LAURAMINE OXIDE</b>
EINECS No.:	216-700-6
CAS Registry No:	1643-20-5
Chem. Name:	Dodecyldimethylamine oxide.
Common Name:	<b>LAURIC ACID</b>
EINECS No.:	205-582-1
CAS Registry No:	143-07-7
Chem. Name:	Dodecanoic Acid.
Common Name:	<b>LAURYL ACETATE</b>
EINECS No.:	203-995-1
CAS Registry No:	112-66-3
Chem. Name:	Dodecyl Acetate.
Common Name:	<b>LAURYL ALCOHOL</b>
EINECS No.:	203-982-0
CAS Registry No:	112-53-8
Chem. Name:	Dodecan-1-ol.
Common Name:	<b>LAURYL LACTATE</b>
EINECS No.:	228-504-8
CAS Registry No:	6283-92-7
Chem. Name:	Dodecyl 2-Hydroxy-propanoate.
Common Name:	<b>LAVANDULA ANGUSTIFOLIA ANGUSTIFOLIA HERB, EXTRACT ACETYLATED</b>

EINECS No.: 305-093-4  
CAS Registry No: 94334-13-1  
Chem. Name: Acetylated extract of the flowering herbs of the lavender, *Lavandula angustifolia angustifolia*.

Common Name: **LAVANDULA ANGUSTIFOLIA ANGUSTIFOLIA HERB EXTRACT**  
EINECS No.: 283-994-0  
CAS Registry No: 84776-65-8  
Chem. Name: Extract obtained from the flowering herbs of the lavender, *Lavandula angustifolia angustifolia*, *Labiatae*.

Common Name: **LAVANDULA ANGUSTIFOLIA ANGUSTIFOLIA HERB OIL**  
EINECS No.: 283-994-0  
CAS Registry No: 84776-65-8  
Chem. Name: Volatile oil distilled from the flowering herbs of the lavender, *Lavandula angustifolia angustifolia*, *Labiatae*.

Common Name: **LAVANDULA ANGUSTIFOLIA HERB EXTRACT**  
EINECS No.: 289-995-2  
CAS Registry No: 90063-37-9  
Chem. Name: Extract obtained from the flowering herbs of the lavender, *Lavandula angustifolia*, *Labiatae*.

Common Name: **LAVANDULA ANGUSTIFOLIA HERB OIL**  
EINECS No.: 289-995-2  
CAS Registry No: 90063-37-9  
Chem. Name: Volatile oil distilled from the flowering herbs of the lavender, *Lavandula angustifolia*, *Labiatae*.

Common Name: **LAVANDULA HYBRIDA ABRIAL HERB EXTRACT**  
EINECS No.: 297-384-7  
CAS Registry No: 93455-96-0  
Chem. Name: Extract obtained from the flowering herbs of the lavender, *Lavandula hybrida* var. *abrial*, *Labiatae*.

Common Name: **LAVANDULA HYBRIDA ABRIAL HERB OIL**  
EINECS No.: 297-384-7  
CAS Registry No: 93455-96-0  
Chem. Name: Volatile oil distilled from the flowering herbs of the lavender, *Lavandula hybrida* var. *abrial*, *Labiatae*.

Common Name: **LAVANDULA HYBRIDA BARREME HERB EXTRACT**  
EINECS No.: 297-637-1  
CAS Registry No: 93685-88-2  
Chem. Name: Extract obtained from the flowering herbs of the lavender, *Lavandula hybrida* var. *barreme*, *Labiatae*.

Common Name: **LAVANDULA HYBRIDA BARREME HERB OIL**  
EINECS No.: 297-637-1  
CAS Registry No: 93685-88-2  
Chem. Name: Volatile oil distilled from the flowering herbs of the lavender, *Lavandula hybrida* var. *barreme*, *Labiatae*.

Common Name: **LAVANDULA HYBRIDA EXTRACT ACETYLATED**



EINECS No.: 296-358-2  
CAS Registry No: 92502-71-1  
Chem. Name: Acetylated extract of the flowering herbs of the lavender, *Lavandula hybrida*, *Labiatae*.

Common Name: **LAVANDULA HYBRIDA GROSSO HERB EXTRACT**  
EINECS No.: 297-385-2  
CAS Registry No: 93455-97-1  
Chem. Name: Extract obtained from the flowering herbs of the lavender, *Lavandula hybrida* *grosso*, *Labiatae*.

Common Name: **LAVANDULA HYBRIDA GROSSO HERB OIL**  
EINECS No.: 297-385-2  
CAS Registry No: 93455-97-1  
Chem. Name: Volatile oil distilled from the flowering herbs of the lavender, *Lavandula hybrida* *grosso*, *Labiatae*.

Common Name: **LAVANDULA HYBRIDA HERB EXTRACT**  
EINECS No.: 294-470-6  
CAS Registry No: 91722-69-9  
Chem. Name: Extract obtained from the flowering herbs of the lavender, *Lavandula hybrida*, *Labiatae*.

Common Name: **LAVANDULA HYBRIDA HERB OIL**  
EINECS No.: 294-470-6  
CAS Registry No: 91722-69-9  
Chem. Name: "Lavandin Oil". Volatile oil distilled from the flowering herbs of the lavender, *Lavandula hybrida*, *Labiatae*.

Common Name: **LAVANDULA LATIFOLIA HERB EXTRACT**  
EINECS No.: 284-290-6  
CAS Registry No: 84837-04-7  
Chem. Name: Extract obtained from the flowering herbs of the lavender, *Lavandula latifolia* (syn: *Lavandula spica*), *Labiatae*.

Common Name: **LAVANDULA LATIFOLIA HERB OIL**  
EINECS No.: 284-290-6  
CAS Registry No: 84837-04-7  
Chem. Name: "Spike Oil". Volatile oil distilled from the flowering herbs of the lavender, *Lavandula latifolia* (syn: *Lavandula spica*), *Labiatae*. It contains eucalyptol (35%), camphor, linalool, borneol, terpineol, D-camphene, sesquiterpenes.

Common Name: **LAVANDULA OFFICINALIS EXTRACT SULFURIZED PALLADIUM SALT**  
EINECS No.: 307-508-4  
CAS Registry No: 97660-01-0  
Chem. Name: Palladium salts of the sulfurized extract obtained from the lavender, *Lavandula officinalis* (syn: *L. vera*), *Labiatae*.

Common Name: **LAVANDULA OFFICINALIS FLOWER OIL**  
EINECS No.:  
CAS Registry No:  
Chem. Name: "Lavender Oil". Volatile oil obtained from the fresh flowering tops of the lavender, *Lavandula officinalis* (syn: *L. vera*), *Labiatae*. It contains 30-40% esters calculated

as linalyl acetate, linalool, pinene, limonene, geraniol, some eucalyptol (cineol).

Common Name: **LAVANDULA SPICA HERB EXTRACT**  
EINECS No.: 307-762-6  
CAS Registry No: 97722-12-8  
Chem. Name: Extract obtained from the flowering herbs of the lavender, *Lavandula spica* (syn: *Lavandula latifolia*), *Labiatae*.

Common Name: **LAVANDULA SPICA HERB OIL**  
EINECS No.: 307-762-6  
CAS Registry No: 97722-12-8  
Chem. Name: "Spike Oil". Volatile oil distilled from the flowering herbs of the lavender, *Lavandula spica* (syn: *Lavandula latifolia*), *Labiatae*. It contains eucalyptol (35%), camphor, linalool, borneol, terpineol, D-camphene, sesquiterpenes.

Common Name: **LAVANDULYL ACETATE**  
EINECS No.: 247-327-7  
CAS Registry No: 25905-14-0  
Chem. Name: 2-Isopropenyl-5-methylhex-4-enyl Acetate.

Common Name: **LEPTACTINA SENEGAMBICA FLOWER EXTRACT**  
EINECS No.: 305-095-5  
CAS Registry No: 94334-14-2  
Chem. Name: Extract obtained from the flowers of the plant, *Leptactina senegambica*, *Rubiaceae*.

Common Name: **LEVISTICUM OFFICINALE FRUIT EXTRACT**  
EINECS No.: 284-292-7  
CAS Registry No: 84837-06-9  
Chem. Name: Extract obtained from the fruits of the plant, *Levisticum officinale*, *Umbelliferae*.

Common Name: **LEVISTICUM OFFICINALE FRUIT OIL**  
EINECS No.: 284-292-7  
CAS Registry No: 84837-06-9  
Chem. Name: Essential oil obtained from the fruits of the plant, *Levisticum officinale*, *Umbelliferae*.

Common Name: **LEVISTICUM OFFICINALE LEAF EXTRACT**  
EINECS No.: 284-292-7  
CAS Registry No: 84837-06-9  
Chem. Name: Extract obtained from the leaves of the plant, *Levisticum officinale*, *Umbelliferae*.

Common Name: **LEVISTICUM OFFICINALE LEAF OIL**  
EINECS No.: 284-292-7  
CAS Registry No: 84837-06-9  
Chem. Name: Essential oil obtained from the leaves of the plant, *Levisticum officinale*, *Umbelliferae*.

Common Name: **LEVISTICUM OFFICINALE ROOT EXTRACT**  
EINECS No.: 284-292-7  
CAS Registry No: 84837-06-9  
Chem. Name: Extract obtained from the roots of the plant, *Levisticum officinale*, *Umbelliferae*.

Common Name: **LEVISTICUM OFFICINALE ROOT OIL**

EINECS No.: 284-292-7  
CAS Registry No: 84837-06-9  
Chem. Name: Essential oil obtained from the roots of the plant, *Levisticum officinale*,  
*Umbelliferae*.

Common Name: **LEVULINIC ACID**  
EINECS No.: 204-649-2  
CAS Registry No: 123-76-2  
Chem. Name: 4-Oxovaleric Acid.

Common Name: **LIATRIS ODORATISSIMA LEAF EXTRACT**  
EINECS No.: 271-627-7  
CAS Registry No: 68602-86-8  
Chem. Name: Extract obtained from the leaves of the plant, *Liatris odoratissima*, *Compositae*.

Common Name: **LIATRIS ODORATISSIMA LEAF OIL**  
EINECS No.: 271-627-7  
CAS Registry No: 68602-86-8  
Chem. Name: Volatile oil obtained from the leaves of the plant, *Liatris odoratissima*, *Compositae*.

Common Name: **D-LIMONENE**  
EINECS No.: 227-813-5  
CAS Registry No: 5989-27-5  
Chem. Name: (R)-*p*-Mentha-1,8-diene.  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 20 mmoles/liter.

Common Name: **L-LIMONENE**  
EINECS No.: 227-815-6  
CAS Registry No: 5989-54-8  
Chem. Name: (S)-*p*-Mentha-1,8-diene.  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 20 mmoles/liter.

Common Name: **D,L-LIMONENE**  
EINECS No.: 205-341-0  
CAS Registry No: 138-86-3  
Chem. Name: 1,8(9)-*p*-Menthadiene;  
*p*-Mentha-1,8-diene;  
1-Methyl-4-isopropenyl-1-cyclohexene.

Common Name: **LINALOOL**  
EINECS No.: 201-134-4  
CAS Registry No: 78-70-6  
Chem. Name: 3,7-Dimethyl-1,6-octadien-3-ol.

Common Name: **LINALOOL ACID-ISOMERIZED**  
EINECS No.: 277-225-8  
CAS Registry No: 73018-51-6  
Chem. Name: 1,6-Octadien-3-ol, 3,7-dimethyl-, acid-isomerized. The complex combination of hydrocarbons obtained by the acid isomerization of linalool. It consists primarily of monoterpenes, terpene alcohols and oxygenated cyclic compounds.

Common Name: **LINALOOL DIHYDROEPOXIDE**  
 EINECS No.: 215-723-9  
 CAS Registry No: 1365-19-1  
 Chem. Name: 2-(Tetrahydro-5-methyl-5-vinyl-2-furyl) propan-2-ol;  
*cis-trans*-2-Methyl-2-vinyl-5-(2-hydroxy-2-propyl)tetrahydrofuran.

Common Name: **LINALOOL OXIDE**  
 EINECS No.: 262-038-6  
 CAS Registry No: 60047-17-8  
 Chem. Name:  $\alpha,\alpha,5$ -Trimethyl-5-ethenyltetrahydro-2-furanmethanol;  
 2-(Tetrahydro-5-methyl-5-vinyl-2-furyl) propan-2-ol

Common Name: **LINALYL ACETATE**  
 EINECS No.: 204-116-4  
 CAS Registry No: 115-95-7  
 Chem. Name: 3,7-Dimethyl-1,6-Octadien-3-ol Acetate.

Common Name: **LINALYL ANTHRANILATE**  
 EINECS No.: 230-472-5  
 CAS Registry No: 7149-26-0  
 Chem. Name: 3,7-Dimethyl-1,6-octadien-3-ol 2-Aminobenzoate;  
 1,5-Dimethyl-1-vinylhex-4-enyl anthranilate.

Common Name: **LINALYL BENZOATE**  
 EINECS No.: 204-796-2  
 CAS Registry No: 126-64-7  
 Chem. Name: 3,7-Dimethyl-1,6-Octadien-3-ol Benzoate;  
 1,5-Dimethyl-1-vinylhex-4-enyl Benzoate.  
 Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **LINALYL BUTYRATE**  
 EINECS No.: 201-109-8  
 CAS Registry No: 78-36-4  
 Chem. Name: 1-Ethenyl-1,5-dimethyl-4-hexenyl butanoate;  
 1,5-Dimethyl-1-vinylhex-4-enyl Butanoate.

Common Name: **LINALYL CINNAMATE**  
 EINECS No.: 201-110-3  
 CAS Registry No: 78-37-5  
 Chem. Name: 1-Ethenyl-1,5-dimethyl-4-hexenyl 3-Phenyl-2-propenoate;  
 1,5-Dimethyl-1-vinylhex-4-enyl 3-phenyl-2-propenoate.

Common Name: **LINALYLFORMATE**  
 EINECS No.: 204-120-6  
 CAS Registry No: 115-99-1  
 Chem. Name: 3,7-Dimethyl-1,6-Octadien-3-ol Formate;  
 1,5-Dimethyl-1-vinylhex-4-enyl Formate.

Common Name: **LINALYL ISOBUTYRATE**  
 EINECS No.: 201-108-2  
 CAS Registry No: 78-35-3  
 Chem. Name: 1,5-Dimethyl-1-vinylhex-4-enyl 2-Methylpropanoate.

Common Name:	<b>LINALYL ISOVALERRATE</b>
EINECS No.:	214-259-4
CAS Registry No:	1118-27-0
Chem. Name:	1,5-Dimethyl-1-vinylhex-4-enyl 3-Methylbutanoate.
Common Name:	<b>LINALYL METHYL ETHER</b>
EINECS No.:	262-416-0
CAS Registry No:	60763-44-2
Chem. Name:	3-Methoxy-3,7-dimethylocta-1,6-diene.
Common Name:	<b>LINALYL PHENYLACETATE</b>
EINECS No.:	230-444-2
CAS Registry No:	7143-69-3
Chem. Name:	1-Ethenyl-1,5-dimethyl-4-hexenyl Benzeneacetate; 1,5-Dimethyl-1-vinylhex-4-enyl Phenylacetate.
Common Name:	<b>LINALYL PROPIONATE</b>
EINECS No.:	205-627-5
CAS Registry No:	144-39-8
Chem. Name:	3,7-Dimethyl-1,6-octadien-3-ol Propanoate; 1,5-Dimethyl-1-vinylhex-4-enyl propionate.
Common Name:	<b>LINOLENIC ACID</b>
EINECS No.:	207-334-8
CAS Registry No:	463-40-1
Chem. Name:	( <i>Z,Z,Z</i> )-9,12,15-Octadecatrienoic Acid; <i>all cis</i> -9,12,15-Octadecatrienoic Acid.
Common Name:	<b>LINUM USITATISSIMUM EXTRACT</b>
EINECS No.:	232-278-6
CAS Registry No:	8001-26-1
Chem. Name:	Extract obtained from the seeds of the linseed, <i>Linum usitatissimum</i> , <i>Linaceae</i> .
Common Name:	<b>LINUM USITATISSIMUM OIL</b>
EINECS No.:	232-278-6
CAS Registry No:	8001-26-1
Chem. Name:	Linseed oil. Fixed oil oil expressed from the dried ripe seed of lin, <i>Linum usitatissimum</i> , <i>Linaceae</i> . It consists primarily of the glycerides of the fatty acids linoleic, linolenic and oleic.
Common Name:	<b>LIPPIA CITRIODORA FLOWER OIL ABSOLUTE</b>
EINECS No.:	85116-63-8; 271-627-7
CAS Registry No:	285-515-06; 8602-86-8
Chem. Name:	Extract obtained from the flowering ends of the lemon verbena, <i>Lippia citriodora</i> , <i>Verbenaceae</i> .
Restrictions:	Maximum level 0.2 % in the finished product.
Common Name:	<b>LIQUIDAMBAR ORIENTALIS BALSAM EXTRACT</b>
EINECS No.:	305-627-6
CAS Registry No:	94891-27-7
Chem. Name:	“Storax; Styrax; Levant Oil; Asiatic Oil”. Extract of the exudate obtained from the trunk of <i>Liquidambar orientalis</i> , <i>Hamamelidaceae</i> . It consists primarily of cinnamic and benzoic acids and their esters. Its main constituents are $\alpha$ - and $\beta$ -storesin and its cinnamic ester (33-50%), styracin (5-10%), ethyl- and phenylpropyl-cinnamate (10%), benzyl cinnamate, free cinnamic acid (5-15%), a levorotatory oil 0,4%) and

traces of vanillin.  
Restrictions: The final concentration of *Styrax* extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.

Common Name: **LIQUIDAMBAR ORIENTALIS BALSAM OIL**  
EINECS No.: 305-627-6  
CAS Registry No: 94891-27-7  
Chem. Name: “*Styrax Oil*”. Essential oil of the exudate obtained from the trunk of *Liquidambar orientalis*, *Hamamelidaceae*.  
Restrictions: The final concentration of *Styrax* extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.

Common Name: **LIQUIDAMBAR STYRACIFLUA BALSAM EXTRACT**  
EINECS No.: 232-458-4  
CAS Registry No: 8046-19-3  
Chem. Name: “*Styrax*; *Storax*; *Sweet Gum*”. Extract of the gum exudate obtained from the trunk of *Liquidambar styraciflua*, *Hamamelidaceae*. It consists primarily of cinnamic and benzoic acids and their esters. Its main constituents are  $\alpha$ - and  $\beta$ -storesin and its cinnamic ester (33-50%), styracin (5-10%), ethyl- and phenylpropyl-cinnamate (10%), benzyl cinnamate, free cinnamic acid (5-15%), a levorotatory oil 0,4%) and traces of vanillin.  
Restrictions: The final concentration of *Styrax* extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.

Common Name: **LIQUIDAMBAR STYRACIFLUA BALSAM OIL**  
EINECS No.: 232-458-4  
CAS Registry No: 8046-19-3  
Chem. Name: “*Styrax Oil*”. Essential oil of the gum exudate obtained from the trunk of *Liquidambar styraciflua*, *Hamamelidaceae*.  
Restrictions: The final concentration of *Styrax* extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.

Common Name: **LITSEA CUBEBA FRUIT EXTRACT HYDROGENATED**  
EINECS No.: 296-297-1  
CAS Registry No: 92457-16-4  
Chem. Name: Hydrogenated extract obtained from the fruits of the plant, *Litsea cubeba*, *Lauraceae*.

Common Name: **LITSEA CUBEBA FRUIT EXTRACT**  
EINECS No.: 290-018-7  
CAS Registry No: 90063-59-5  
Chem. Name: Extract obtained from the fruits of the plant, *Litsea cubeba*, *Lauraceae*.

Common Name: **LITSEA CUBEBA FRUIT OIL**  
EINECS No.: 290-018-7  
CAS Registry No: 90063-59-5  
Chem. Name: Essential oil obtained from the fruits of the plant, *Litsea cubeba*, *Lauraceae*.

Common Name: **LOLIUM PERENNE FRUIT EXTRACT**  
EINECS No.: 290-022-9  
CAS Registry No: 90063-63-1  
Chem. Name: Extract obtained from the fruits of the plant, *Lolium perenne*, *Gramineae*.

Common Name: **LOLIUM PERENNE FRUIT OIL**

EINECS No.: 290-022-9  
CAS Registry No: 90063-63-1  
Chem. Name: Essential oil obtained from the fruits of the plant, *Lolium perenne*, *Gramineae*.

Common Name: **LOLIUM PERENNE LEAF EXTRACT**  
EINECS No.: 290-022-9  
CAS Registry No: 90063-63-1  
Chem. Name: Extract obtained from the leaves of the plant, *Lolium perenne*, *Gramineae*.

Common Name: **LOLIUM PERENNE LEAF OIL**  
EINECS No.: 290-022-9  
CAS Registry No: 90063-63-1  
Chem. Name: Essential oil obtained from the leaves of the plant, *Lolium perenne*, *Gramineae*.

Common Name: **LONGIFOLENE**  
EINECS No.: 207-491-2  
CAS Registry No: 475-20-7  
Chem. Name: (1S-(1a,3a $\beta$ ,4a,8a $\beta$ ))-Decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene.

Common Name: **LONICERA CAPRIFOLIUM FLOWER EXTRACT**  
EINECS No.: 283-263-6  
CAS Registry No: 84603-62-3  
Chem. Name: Extract obtained from the flowers of the honeysuckle, *Lonicera caprifolium*, *Caprifoliaceae*.

## M

Common Name: **MADROX**  
EINECS No.: 253-534-3  
CAS Registry No: 37514-30-0  
Chem. Name: 1-Methoxy-1-methylcyclododecane.

Common Name: **MALTOL**  
EINECS No.: 204-271-8  
CAS Registry No: 118-71-8  
Chem. Name: 3-Hydroxy-2-methyl-4-pyrone.

Common Name: **MATRICARIA RECUTITA FLOWER EXTRACT**  
EINECS No.: 282-006-5  
CAS Registry No: 84082-60-0  
Chem. Name: Extract obtained from the flowers of the plant, *Matricaria recutita*, *Compositae* (syn: *Chamomilla recutita*, *Compositae*).

Common Name: **MATRICARIA RECUTITA FLOWER OIL**  
EINECS No.: 282-006-5  
CAS Registry No: 84082-60-0  
Chem. Name: Volatile oil distilled from the flowers of the plant, *Matricaria recutita*, *Compositae* (syn: *Chamomilla recutita*, *Compositae*).

Common Name: **MEK**  
EINECS No.: 201-159-0

CAS Registry No: 78-93-3  
 Chem. Name: Butanone;  
 Methyl Ethyl Ketone.

Common Name: **MELALEUCA ALTERNIFOLIA LEAF EXTRACT**  
 EINECS No.: 285-377-1  
 CAS Registry No: 85085-48-9  
 Chem. Name: Extract obtained from the leaves of the plant, *Melaleuca alternifolia*, *Myrtaceae*.

Common Name: **MELALEUCA ALTERNIFOLIA LEAF OIL**  
 EINECS No.: 285-377-1  
 CAS Registry No: 85085-48-9  
 Chem. Name: Volatile oil distilled from the leaves of the plant, *Melaleuca alternifolia*, *Myrtaceae*.

Common Name: **MELALEUCA LEUCADENDRON LEAF EXTRACT**  
 EINECS No.: 287-316-4  
 CAS Registry No: 85480-37-1  
 Chem. Name: Extract obtained from the leaves of the cajeput, *Melaleuca leucadendron*, *Myrtaceae*.

Common Name: **MELALEUCA LEUCADENDRON LEAF OIL**  
 EINECS No.: 287-316-4  
 CAS Registry No: 85480-37-1  
 Chem. Name: "Cajeput Oil". Volatile oil distilled from the leaves of the cajeput, *Melaleuca leucadendron*, *Myrtaceae*. It contains 50-60% eucalyptol (cineol), *L*-pinene, terponeol, valeric, butyric benzoic and other aldehydes.

Common Name: **MELILOTUS OFFICINALIS HERB EXTRACT**  
 EINECS No.: 282-028-5  
 CAS Registry No: 84082-81-5  
 Chem. Name: Volatile oil distilled from the herbs of the sweet clover, *Melilotus officinalis*, *Leguminosae*.

Common Name: **MELILOTUS OFFICINALIS HERB OIL**  
 EINECS No.: 282-028-5  
 CAS Registry No: 84082-81-5  
 Chem. Name: Volatile oil distilled from the herbs of the sweet clover, *Melilotus officinalis*, *Leguminosae*.

Common Name: **5-MELOZOL**  
 EINECS No.: 236-455-9  
 CAS Registry No: 13380-89-7  
 Chem. Name: Octahydro-4,7-methano-1H-inden-5-ol.

Common Name: **2-MELOZOLACETATE**  
 EINECS No.: 264-991-3  
 CAS Registry No: 64644-34-4  
 Chem. Name: Octahydro-4,7-methano-1H-indene-2-methyl Acetate.

Common Name: **5-MELOZOL ACETATE**  
 EINECS No.: 264-598-7  
 CAS Registry No: 64001-15-6  
 Chem. Name: Octahydro-4,7-methano-1H-inden-5-yl Acetate.



Common Name: **MELOZOLACETATE**  
EINECS No.: 250-331-1  
CAS Registry No: 30772-69-1  
Chem. Name: Octahydro-4,7-methano-1H-indenemethyl Acetate.

Common Name: **MELOZOL FORMATE**  
EINECS No.: 268-286-1  
CAS Registry No: 68039-78-1  
Chem. Name: Octahydro-4,7-methano-1H-indenemethyl Formate.

Common Name: **2-MELOZOL FORMATE**  
EINECS No.: 264-990-8  
CAS Registry No: 64644-32-2  
Chem. Name: Octahydro-4,7-methano-1H-indene-2-methyl Formate.

Common Name: **MELOZONE**  
EINECS No.: 250-333-2  
CAS Registry No: 30772-79-3  
Chem. Name: Octahydro-4,7-methano-1H-indenecarbaldehyde.

Common Name: **MENTHA ARVENSIS HERB EXTRACT**  
EINECS No.: 290-058-5  
CAS Registry No: 90063-97-1  
Chem. Name: Extract obtained from the herbs of the plant, *Mentha arvensis*, *Labiatae*.

Common Name: **MENTHA ARVENSIS HERB OIL**  
EINECS No.: 290-058-5  
CAS Registry No: 90063-97-1  
Chem. Name: Essential oil obtained from the herbs of the plant, *Mentha arvensis*, *Labiatae*.

Common Name: **MENTHA ARVENSIS PIPERASCENS HERB EXTRACT**  
EINECS No.: 294-486-3  
CAS Registry No: 91722-84-8  
Chem. Name: Extract obtained from the herbs of the plant, *Mentha arvensis* var. *piperascens*, *Labiatae*.

Common Name: **MENTHA ARVENSIS PIPERASCENS HERB OIL**  
EINECS No.: 294-486-3  
CAS Registry No: 91722-84-8  
Chem. Name: Volatile oil distilled from the herbs of the plant, *Mentha arvensis* var. *piperascens*, *Labiatae*.

Common Name: **MENTHA CARDIACA HERB EXTRACT**  
EINECS No.: 294-809-8  
CAS Registry No: 91770-24-0  
Chem. Name: Extract obtained from the herbs of the plant, *Mentha cardiaca*, *Labiatae*.

Common Name: **MENTHA CARDIACA HERB OIL**  
EINECS No.: 294-809-8  
CAS Registry No: 91770-24-0  
Chem. Name: Essential oil obtained from the herbs of the plant, *Mentha cardiaca*, *Labiatae*.

Common Name: **MENTHA CITRATA HERB EXTRACT**  
 EINECS No.: 285-378-7  
 CAS Registry No: 85085-49-0  
 Chem. Name: Extract obtained from the herbs of the plant, *Mentha citrata*, *Labiatae*.

Common Name: **MENTHA CITRATA HERB OIL**  
 EINECS No.: 285-378-7  
 CAS Registry No: 85085-49-0  
 Chem. Name: Essential oil obtained from the herbs of the plant, *Mentha citrata*, *Labiatae*.

Common Name: ***p*-MENTHADIENE**  
 EINECS No.: 209-081-9  
 CAS Registry No: 555-10-2  
 Chem. Name: *p*-Mentha-1(7),2-diene.

Common Name: ***L*-MENTHANONE**  
 EINECS No.: 237-926-1  
 CAS Registry No: 14073-97-3  
 Chem. Name: *L*-Menthan-3-one.

Common Name: ***p*-MENTHANONE**  
 EINECS No.: 233-944-9  
 CAS Registry No: 10458-14-7  
 Chem. Name: *p*-Menthan-3-one.

Common Name: ***p*-MENTHANYL ACETATE**  
 EINECS No.: 261-543-9  
 CAS Registry No: 58985-18-5  
 Chem. Name: *p*-Menthan-8-yl Acetate.

Common Name: **MENTHA PIPERITA AMERICAN EXTRACT/HYDROGEN SULFIDE**  
 EINECS No.: 305-101-6  
 CAS Registry No: 94334-25-5  
 Chem. Name: Reaction products of hydrogen sulfide with the extract obtained from the herbs of the american peppermint, *Mentha piperita*, Linn. *pro parte*, Hudson, *Labiatae*.

Common Name: **MENTHA PIPERITA AMERICAN HERB EXTRACT**  
 EINECS No.: 308-770-2  
 CAS Registry No: 98306-02-6  
 Chem. Name: Extract obtained from the herbs of the american pennyroyal, *Mentha piperita*, Linn. *pro parte*, Hudson, *Labiatae*.

Common Name: **MENTHA PIPERITA AMERICAN HERB OIL**  
 EINECS No.: 308-770-2  
 CAS Registry No: 98306-02-6  
 Chem. Name: "Pennyroyal Oil-American; Hedeoma Oil". Essential oil obtained from the herbs of the american pennyroyal, *Mentha piperita*, Linn. *pro parte*, Hudson, *Labiatae*. It contains pulegone (up to 85%), two ketones, acetic, formic and isoheptanoic acis.

Common Name: **MENTHA PIPERITA HERB EXTRACT**  
 EINECS No.: 282-015-4  
 CAS Registry No: 84082-70-2  
 Chem. Name: Extract obtained from the herbs of the peppermint, *Mentha piperita*, *Labiatae*.

Common Name: **MENTHA PIPERITA HERB OIL**  
 EINECS No.: 282-015-4  
 CAS Registry No: 84082-70-2  
 Chem. Name: Essential oil obtained from the herbs of the peppermint, *Mentha piperita*, *Labiatae*.

Common Name: **MENTHA PULEGIUM HERB EXTRACT**  
 EINECS No.: 290-061-1  
 CAS Registry No: 90064-00-9  
 Chem. Name: Extract obtained from the herbs of the european pennyroyal, *Mentha pulegium*, *Labiatae*.

Common Name: **MENTHA PULEGIUM HERB OIL**  
 EINECS No.: 290-061-1  
 CAS Registry No: 90064-00-9  
 Chem. Name: "Pennyroyal Oil-European; Pulegium Oil". Essential oil obtained from the herbs of the european pennyroyal, *Mentha pulegium*, *Labiatae*. It contains about 85% pulegone.

Common Name: **MENTHA SPICATA CRISPA HERB EXTRACT**  
 EINECS No.: 308-804-6  
 CAS Registry No: 98561-44-5  
 Chem. Name: Extract obtained from the herbs of the spearmint, *Mentha spicata crispa*, *Labiatae*.

Common Name: **MENTHA SPICATA CRISPA HERB OIL**  
 EINECS No.: 308-804-6  
 CAS Registry No: 98561-44-5  
 Chem. Name: Essential oil obtained from the herbs of the spearmint, *Mentha spicata crispa*, *Labiatae*.

Common Name: **MENTHA SPICATA CRISPATA HERB EXTRACT**  
 EINECS No.: 294-854-3  
 CAS Registry No: 91770-68-2  
 Chem. Name: Extract obtained from the herbs of the spearmint, *Mentha spicata crispata*, *Labiatae*.

Common Name: **MENTHA SPICATA CRISPATA HERB OIL**  
 EINECS No.: 294-854-3  
 CAS Registry No: 91770-68-2  
 Chem. Name: Essential oil obtained from the herbs of the spearmint, *Mentha spicata crispata*, *Labiatae*.

Common Name: **MENTHA SPICATA HERB EXTRACT**  
 EINECS No.: 283-656-2  
 CAS Registry No: 84696-51-5  
 Chem. Name: Extract obtained from the herbs of the spearmint, *Mentha spicata*, *Labiatae* (syn: *Mentha viridis*, *Labiatae*).

Common Name: **MENTHA SPICATA HERB OIL**  
 EINECS No.: 283-656-2  
 CAS Registry No: 84696-51-5  
 Chem. Name: "Spearmint Oil". Essential oil obtained from the herbs of the spearmint, *Mentha spicata*, *Labiatae* (syn: *Mentha viridis*, *Labiatae*). It contains carvone (more than 50%), *D*-limonene, pinene.

Common Name: ***p*-MENTHEN-6-YL-PROPANONE**  
 EINECS No.: 250-600-3  
 CAS Registry No: 31375-17-4  
 Chem. Name: 1-(*p*-Menth-1-en-6-yl)propan-1-one.

Common Name: **MENTHOL**  
 EINECS No.: 216-074-4  
 CAS Registry No: 1490-04-6  
 Chem. Name: 3-*p*-Menthanol;  
 5-Methyl-2-(1-methylethyl)-cyclohexanol;  
 5-Methyl-2-isopropylcyclohexanol  
 Hexahydrothymol.

Common Name: ***D,L*-MENTHOL**  
 EINECS No.: 201-939-0  
 CAS Registry No: 89-78-1  
 Chem. Name: 3-*p*-Menthanol;  
 (1*R*, 2*S*, 5*R*)-rel-5-methyl-2-(1-methylethyl)-cyclohexanol;  
 [1 $\alpha$ ,2 $\beta$ ,5 $\alpha$ ]-5-Methyl-2-isopropylcyclohexanol;  
 Hexahydrothymol.

Common Name: ***L*-MENTHOL**  
 EINECS No.: 218-690-9  
 CAS Registry No: 2216-51-5  
 Chem. Name: (1*R*, 2*S*, 5*R*)-5-Methyl-2-(1-methylethyl)-cyclohexanol;  
 [1*R*-(1 $\alpha$ ,2 $\beta$ ,5 $\alpha$ )]-5-Methyl-2-Isopropylcyclohexanol.

Common Name: ***D*-MENTHOL**  
 EINECS No.: 239-388-3  
 CAS Registry No: 15356-70-4  
 Chem. Name: (1*S*, 2*R*, 5*S*)-5-Methyl-2-(1-methylethyl)-cyclohexanol.

Common Name: **MENTHONE**  
 EINECS No.: 201-941-1  
 CAS Registry No: 89-80-5  
 Chem. Name: *trans-p*-Menthan-3-one;  
*trans*-5-methyl-2-(1-methylethyl)cyclohexanone;  
*trans*-2-Isopropyl-5-merthylcyclohexanone.

Common Name: ***DL*-MENTHONE**  
 EINECS No.: 214-049-2  
 CAS Registry No: 1074-95-9  
 Chem. Name: ( $\pm$ )-Menthone;  
*DL*- *p*-Menthan-3-one.

Common Name: **MENTHYL ACETATE**  
 EINECS No.: 240-459-6  
 CAS Registry No: 16409-45-3  
 Chem. Name: *p*-Menthan-3-yl Acetate;  
 5-Methyl-2-(1-methylethyl)-cyclohexanol Ethanoate.

Common Name: **MENTHYL ACETATE**  
 EINECS No.: 201-911-8  
 CAS Registry No: 89-48-5

Chem. Name: *p*-Menthan-3-yl Acetate;  
5-Methyl-2-(1-methylethyl)-cyclohexanol Ethanoate.

Common Name: **L-MENTHYL ACETATE**  
EINECS No.: 220-076-0  
CAS Registry No: 2623-23-6  
Chem. Name: (1R, 2S, 5R)-5-Methyl-2-(1-methylethyl)-cyclohexanol Ethanoate.

Common Name: **DL-MENTHYL ACETATE**  
EINECS No.: 249-409-8  
CAS Registry No: 29066-34-0  
Chem. Name: (±)-Menthyl Acetate.

Common Name: **L-MENTHYL FORMATE**  
EINECS No.: 263-345-8  
CAS Registry No: 61949-23-3  
Chem. Name: (1R, 2S, 5R)-5-Methyl-2-(1-methylethyl)-cyclohexyl Methanoate.

Common Name: **MENTHYL ISOVALERATE**  
EINECS No.: 240-460-1  
CAS Registry No: 16409-46-4  
Chem. Name: *p*-Menthan-3-yl Isovalerate;  
5-Methyl-2-(1-methylethyl)-cyclohexyl 3-Methylbutanoate.

Common Name: **MENTHYL LACTATE**  
EINECS No.: 261-678-3  
CAS Registry No: 59259-38-0  
Chem. Name: (1R-(1 $\alpha$ (R\*),2 $\beta$ ,5 $\alpha$ ))-5-Methyl-2-(1-methylethyl)cyclohexyl Lactate.

Common Name: **MENTHYL PHENYLACETATE**  
EINECS No.: 247-498-8  
CAS Registry No: 26171-78-8  
Chem. Name: (1R-(1 $\alpha$ ,2 $\beta$ ,5 $\alpha$ ))-5-Methyl-2-(1-methylethyl)cyclohexyl Phenylacetate.

Common Name: **MERCAPTOISOPROPYL-5-METHYLCYCLOHEXANONE**  
EINECS No.: 253-953-1  
CAS Registry No: 38462-22-5  
Chem. Name: 2-(1-Mercapto-1-methylethyl)-5-methylcyclohexan-1-one.

Common Name: **METHOXYACETOPHENONE**  
EINECS No.: 202-815-9  
CAS Registry No: 100-06-1  
Chem. Name: 4'-Methoxyacetophenone.

Common Name: ***p*-METHOXYBUTYLIDENE-CYCLOHEXANE**  
EINECS No.: 298-072-3  
CAS Registry No: 93777-41-4  
Chem. Name: (4-Methoxybutylidene)cyclohexane.

Common Name: ***p*-METHOXYCINNAMALDEHYDE**  
EINECS No.: 217-807-0  
CAS Registry No: 1963-36-6  
Chem. Name: 4-Methoxycinnamaldehyde;

3-(4-Methoxyphenyl)-2-propenal.

Common Name: ***o*-METHOXYCINNAMALDEHYDE**  
EINECS No.: 216-131-3  
CAS Registry No: 1504-74-1  
Chem. Name: 2'-Methoxycinnamaldehyde;  
3-(2-Methoxyphenyl)-2-propenal.

Common Name: **METHOXYCITRONELLAL**  
EINECS No.: 222-784-5  
CAS Registry No: 3613-30-7  
Chem. Name: 7-Methoxy-3,7-dimethyloctanal.

Common Name: **5-METHOXY-*m*-CRESOL**  
EINECS No.: 221-716-1  
CAS Registry No: 3209-13-0  
Chem. Name: 3-Methoxy-5-methylphenol.

Common Name: **2-METHOXY-*p*-CRESOL**  
EINECS No.: 202-252-9  
CAS Registry No: 93-51-6  
Chem. Name: 2-Methoxy-*p*-cresol.

Common Name: **METHOXYCYCLODODECANE**  
EINECS No.: 221-053-8  
CAS Registry No: 2986-54-1  
Chem. Name: Methoxycyclododecane.

Common Name: **METHOXYDIGLYCOL**  
EINECS No.: 203-906-6  
CAS Registry No: 111-77-3  
Chem. Name: 2-(2-Methoxyethoxy)ethanol.

Common Name: **6-METHOXY-2,6-DIMETHYLHEPTANAL**  
EINECS No.: 263-545-5  
CAS Registry No: 62439-41-2  
Chem. Name: 6-Methoxy-2,6-dimethylheptan-1-al.

Common Name: ***cis*-METHOXY-DIMETHYLOCTADIENE**  
EINECS No.: 219-897-7  
CAS Registry No: 2565-83-5  
Chem. Name: (*Z*)-1-Methoxy-3,7-dimethylocta-2,6-diene.

Common Name: ***trans*-METHOXY-DIMETHYLOCTADIENE**  
EINECS No.: 219-896-1  
CAS Registry No: 2565-82-4  
Chem. Name: (*E*)-1-Methoxy-3,7-dimethylocta-2,6-diene.

Common Name: **8-METHOXY-2,6-DIMETHYLOCT-2-ENE**  
EINECS No.: 259-903-5  
CAS Registry No: 55915-70-3  
Chem. Name: 8-Methoxy-2,6-dimethyloct-2-ene.

Common Name: **7-METHOXY-3,7-DIMETHYLOCT-1-ENE**  
 EINECS No.: 258-750-1  
 CAS Registry No: 53767-86-5  
 Chem. Name: 7-Methoxy-3,7-dimethyloct-1-ene.

Common Name: **8-METHOXYETHOXY-2,6-DIMETHYLOCT-2-ENE**  
 EINECS No.: 268-243-7  
 CAS Registry No: 68039-24-7  
 Chem. Name: 8-(1-Methoxyethoxy)-2,6-dimethyloct-2-ene.

Common Name: **METHOXYHEXANETHIOL**  
 EINECS No.: 304-874-7  
 CAS Registry No: 94291-50-6  
 Chem. Name: 1-Methoxyhexane-3-thiol.

Common Name: **METHOXYHYDRATROPALDEHYDE**  
 EINECS No.: 226-749-5  
 CAS Registry No: 5462-06-6  
 Chem. Name: 3-(*p*-Methoxyphenyl)-2-methylpropionaldehyde.

Common Name: **METHOXYINDANE**  
 EINECS No.: 213-743-2  
 CAS Registry No: 1006-27-5  
 Chem. Name: Indanyl methyl ether.

Common Name: **METHOXYISOPROPANOL**  
 EINECS No.: 203-539-1  
 CAS Registry No: 107-98-2  
 Chem. Name: 1-Methoxypropan-2-ol.

Common Name: **METHOXY-ISOPROPYL-METHYLCYCLOHEXENE**  
 EINECS No.: 238-620-0  
 CAS Registry No: 14576-08-0  
 Chem. Name: 4-(1-Methoxy-1-methylethyl)-1-methylcyclohexene.

Common Name: **2-METHOXY-4-METHOXYMETHYL-PHENOL**  
 EINECS No.: 226-882-9  
 CAS Registry No: 5533-03-9  
 Chem. Name: 2-Methoxy-4-(methoxymethyl)phenol.

Common Name: **METHOXY-METHYLBUTANETHIOL**  
 EINECS No.: 301-977-9  
 CAS Registry No: 94087-83-9  
 Chem. Name: 4-Methoxy-2-methylbutane-2-thiol.

Common Name: **METHOXYMETHYLETHOXY-PROPANOL**  
 EINECS No.: 252-104-2  
 CAS Registry No: 34590-94-8  
 Chem. Name: (2-Methoxymethylethoxy)propanol.

Common Name: **2-METHOXY-3-METHYLPYRAZINE**  
 EINECS No.: 220-651-6

CAS Registry No: 2847-30-5  
 Chem. Name: 2-Methoxy-3-methylpyrazine.

Common Name: **2-METHOXYPHENOL/2,2-DIMETHYL-3-METHYLENEBICYCLO-HEPTANE HYDROGENATED**  
 EINECS No.: 275-062-7  
 CAS Registry No: 70955-71-4  
 Chem. Name: 2-Methoxyphenol, reaction products with 2,2-dimethyl-3-methylenebicyclo[2.2.1]heptane, hydrogenated.

Common Name: **METHOXYPHENYLBUTANONE**  
 EINECS No.: 203-184-2  
 CAS Registry No: 104-20-1  
 Chem. Name: 4-(4-Methoxyphenyl)butan-2-one.

Common Name: **METHOXYPHENYL-METHYLBUTANONE**  
 EINECS No.: 267-240-8  
 CAS Registry No: 67828-19-7  
 Chem. Name: 4-(4-Methoxyphenyl)-3-methylbutan-2-one.

Common Name: *p*-**METHOXYPROPIOPHENONE**  
 EINECS No.: 204-512-7  
 CAS Registry No: 121-97-1  
 Chem. Name: *p*-Methoxypropiophenone.

Common Name: *cis*-**METHOXYPROPOXYHEXENE**  
 EINECS No.: 306-630-5  
 CAS Registry No: 97358-55-9  
 Chem. Name: (*Z*)-1-(1-Methoxypropoxy)hex-3-ene.

Common Name: *trans*-**METHOXYPROPOXYHEXENE**  
 EINECS No.: 306-628-4  
 CAS Registry No: 97358-54-8  
 Chem. Name: (*E*)-1-(1-Methoxypropoxy)hex-3-ene.

Common Name: **METHOXY-TETRAHYDRO-METHYLENEPYRANYL-PHENOL**  
 EINECS No.: 412-020-0  
 CAS Registry No: 128489-04-3  
 Chem. Name: 2-Methoxy-4-(tetrahydro-4-methylene-2H-pyran-2-yl)-phenol.

Common Name: **METHOXY-TETRAMETHYL-CYCLOHEXENYL METHYL KETONE**  
 EINECS No.: 240-621-6  
 CAS Registry No: 16556-48-2  
 Chem. Name: 1-(4-Methoxy-2,2,6,6-tetramethyl-3-cyclohexenyl)ethan-1-one.

Common Name: **METHOXYTRIDECENE**  
 EINECS No.: 301-146-0  
 CAS Registry No: 93981-59-0  
 Chem. Name: 1-Methoxytridec-5-ene.

Common Name: **METHYL ABIETATE**  
 EINECS No.: 204-832-7  
 CAS Registry No: 127-25-3



Chem. Name: Methyl [1R(1 $\alpha$ , 4a $\beta$ , 4b $\alpha$ , 10a $\alpha$ )]-1,2, 3,4, 4a, 4b, 5,6, 10,10a-Decahydro-1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrenecarboxylate.

Common Name: **METHYL ACETATE**  
 EINECS No.: 201-185-2  
 CAS Registry No: 79-20-9  
 Chem. Name: Methyl Acetate.

Common Name: **METHYL ACETOACETATE**  
 EINECS No.: 203-299-8  
 CAS Registry No: 105-45-3  
 Chem. Name: Methyl acetoacetate.

Common Name: ***p*-METHYL ACETOPHENONE**  
 EINECS No.: 204-514-8  
 CAS Registry No: 122-00-9  
 Chem. Name: 4'-Methylacetophenone.

Common Name: **METHYL ACETYLAMINO BENZOATE**  
 EINECS No.: 220-318-5  
 CAS Registry No: 2719-08-6  
 Chem. Name: Methyl 2-(acetylamino)benzoate.

Common Name: **METHYLALLYL ANGELATE**  
 EINECS No.: 262-901-7  
 CAS Registry No: 61692-78-2  
 Chem. Name: 2-Methyl-2-propenyl (*Z*)-2-Methyl-2-butenolate.

Common Name: **METHYL AMYL KETONE**  
 EINECS No.: 203-767-1  
 CAS Registry No: 110-43-0  
 Chem. Name: Heptan-2-one.

Common Name: **METHYL *p*-ANISATE**  
 EINECS No.: 204-513-2  
 CAS Registry No: 121-98-2  
 Chem. Name: Methyl 4-Methoxybenzoate.

Common Name: **METHYL *o*-ANISATE**  
 EINECS No.: 210-118-6  
 CAS Registry No: 606-45-1  
 Chem. Name: Methyl 2-Methoxybenzoate.

Common Name: **METHYL ANTHRANILATE**  
 EINECS No.: 205-132-4  
 CAS Registry No: 134-20-3  
 Chem. Name: Methyl 2-Aminobenzoate.

Common Name:  **$\gamma$ -METHYLBENZENEHEXANENITRILE**  
 EINECS No.: 271-422-2  
 CAS Registry No: 68555-31-7  
 Chem. Name:  $\gamma$ -Methylbenzenehexanenitrile.

Common Name:  **$\beta$ -METHYL-BENZENEPENTANAL**  
 EINECS No.:  
 CAS Registry No: 55066-49-4  
 Chem. Name:  $\beta$ -Methyl-Benzenepentanal.

Common Name: **METHYL BENZOATE**  
 EINECS No.: 202-259-7  
 CAS Registry No: 93-58-3  
 Chem. Name: Methyl benzoate.  
 Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **METHYL-BENZODIOXEPINONE**  
 EINECS No.: 249-320-4  
 CAS Registry No: 28940-11-6  
 Chem. Name: 7-Methyl-2H-benzo-1,5-dioxepin-3(4H)-one.

Common Name:  **$\alpha$ -METHYL-1,3-BENZODIOXOLE-5-PROPIONALDEHYDE**  
 EINECS No.: 214-881-6  
 CAS Registry No: 1205-17-0  
 Chem. Name:  $\alpha$ -Methyl-1,3-benzodioxole-5-propionaldehyde.

Common Name: **METHYL BENZODIOXOLYLETHYL-PROPENYLAMINOBENZOATE**  
 EINECS No.:  
 CAS Registry No: 104037-85-6  
 Chem. Name: Methyl2-[[3-(1,3-Benzodioxol-5-yl)-2-methyl-1-propenyl]amino]-Benzoate.

Common Name: **2-METHYLBENZOXAZOLE**  
 EINECS No.: 202-399-9  
 CAS Registry No: 95-21-6  
 Chem. Name: 2-Methylbenzoxazole.

Common Name: **METHYLBENZYL ACETATE**  
 EINECS No.: 218-689-3  
 CAS Registry No: 2216-45-7  
 Chem. Name: 4-Methylbenzyl Acetate.

Common Name: **METHYLBENZYL CARBINYL ACETATE**  
 EINECS No.: 218-314-3  
 CAS Registry No: 2114-33-2  
 Chem. Name:  $\alpha$ -Methylphenethyl Acetate.

Common Name: **METHYL BICYCLOHEPTENYL-METHYLOXIRANE-CARBOXYLATE**  
 EINECS No.: 276-437-8  
 CAS Registry No: 72175-33-8  
 Chem. Name: Methyl 3-bicyclo[2.2.1]hept-5-en-2-yl-3-methyloxirane-2-carboxylate.

Common Name: **METHYLBICYCLOHEPTYLPROPYL ACETATE**  
 EINECS No.: 303-612-9  
 CAS Registry No: 94201-28-2  
 Chem. Name: 1-(3-Methylbicyclo[2.2.1]hept-2-yl)propyl Acetate.

Common Name: **2-METHYLBUTANE-2-THIOL**  
 EINECS No.: 216-843-4  
 CAS Registry No: 1679-09-0  
 Chem. Name: 2-Methylbutane-2-thiol.

Common Name: **2-METHYLBUTANOL**  
 EINECS No.: 205-289-9  
 CAS Registry No: 137-32-6  
 Chem. Name: 2-Methylbutan-1-ol.

Common Name: **2-METHYL-2-BUTENOL**  
 EINECS No.: 225-127-0  
 CAS Registry No: 4675-87-0  
 Chem. Name: 2-Methyl-2-buten-1-ol.

Common Name: **2-METHYL-3-BUTEN-2-OL**  
 EINECS No.: 204-068-4  
 CAS Registry No: 115-18-4  
 Chem. Name: 2-Methylbut-3-en-2-ol.

Common Name: ***trans*-METHYLBUTENYL TIGLATE**  
 EINECS No.:  
 CAS Registry No: 72845-40-0  
 Chem. Name: (*E*)-2-Methyl-2-butenyl (*E*)-2-Methyl-2-butenoate.

Common Name: **2-METHYLBUTYL BUTYRATE**  
 EINECS No.: 256-973-9  
 CAS Registry No: 51115-64-1  
 Chem. Name: 2-Methylbutyl Butanoate.

Common Name: **2-METHYLBUTYL ISOVALERATE**  
 EINECS No.: 219-496-7  
 CAS Registry No: 2445-77-4  
 Chem. Name: 2-Methylbutyl 3-Methylbutanoate.

Common Name: **2-METHYLBUTYRALDEHYDE**  
 EINECS No.: 202-485-6  
 CAS Registry No: 96-17-3  
 Chem. Name: 2-Methylbutyraldehyde.

Common Name: **METHYL BUTYRATE**  
 EINECS No.: 210-792-1  
 CAS Registry No: 623-42-7  
 Chem. Name: Methyl Butanoate.

Common Name: **2-METHYLBUTYRIC ACID**  
 EINECS No.: 204-145-2  
 CAS Registry No: 116-53-0  
 Chem. Name: 2-Methylbutyric Acid.

Common Name: **METHYL CINNAMATE**

EINECS No.: 203-093-8  
CAS Registry No: 103-26-4  
Chem. Name: Methyl 3-phenyl-2-propenoate.

Common Name: **METHYLCINNAMIC ALDEHYDE**  
EINECS No.: 202-938-8  
CAS Registry No: 101-39-3  
Chem. Name:  $\alpha$ -Methylcinnamaldehyde;  
2-Methyl-3-phenyl-2-propenal;  
3-Phenyl-2-methylacrolein.

Common Name: **METHYLCINNAMONITRILE**  
EINECS No.: 214-822-4  
CAS Registry No: 1197-33-7  
Chem. Name: 2-Methylcinnamionitrile.

Common Name:  $\gamma$ -**METHYLCINNAMYL ACETATE**  
EINECS No.: 244-098-5  
CAS Registry No: 20883-16-3  
Chem. Name: 3-Phenyl-2-butenyl Acetate.

Common Name: **METHYLCINNAMYL ALCOHOL**  
EINECS No.: 216-128-7  
CAS Registry No: 1504-55-8  
Chem. Name:  $\beta$ -Methylcinnamyl Alcohol.

Common Name: **2-METHYL-3-*p*-CRESYL-PROPIONALDEHYDE**  
EINECS No.: 255-410-4  
CAS Registry No: 41496-43-9  
Chem. Name: 2-Methyl-3-(*p*-tolyl)propionaldehyde.

Common Name:  **$\beta$ -METHYL-CYCLODODECANEETHANOL**  
EINECS No.:  
CAS Registry No: 118562-73-5  
Chem. Name:  $\beta$ -Methyl-Cyclododecaneethanol.

Common Name: **METHYLCYCLOHEXANEDIONE**  
EINECS No.: 221-122-2  
CAS Registry No: 3008-43-3  
Chem. Name: 3-Methylcyclohexane-1,2-dione.

Common Name: **METHYLCYCLOHEXENYL-BUTENYL ACETATE**  
EINECS No.: 229-894-2  
CAS Registry No: 6819-19-8  
Chem. Name: 3-(4-Methylcyclohex-3-enyl)but-3-enyl Acetate.

Common Name: **METHYL-CYCLOHEXENYLIDENE-PENTANAL**  
EINECS No.:  
CAS Registry No: 32540-03-7  
Chem. Name: 4-(4-Methyl-3-cyclohexenylidene)-Pentanal.

Common Name: **METHYLCYCLOHEXENYLPROPYL-CYCLOPENTANONE**

EINECS No.: 404-240-0  
CAS Registry No: 95962-14-4  
Chem. Name: 2-[2-(4-Methyl-3-cyclohexen-1-yl)propyl]-cyclopentanone.

Common Name:  $\alpha$ -**METHYLCYCLOHEXYLMETHYL ACETATE**  
EINECS No.: 236-798-4  
CAS Registry No: 13487-27-9  
Chem. Name: a-Methylcyclohexylmethyl Acetate.

Common Name: **METHYL CYCLOOCTANECARBOXYLATE**  
EINECS No.: 223-075-3  
CAS Registry No: 3724-54-7  
Chem. Name: Methyl cyclooctanecarboxylate.

Common Name: **3-METHYLCYCLOPENTADECANOL**  
EINECS No.: 263-436-2  
CAS Registry No: 62151-56-8  
Chem. Name: 3-Methylcyclopentadecan-1-ol.

Common Name: **METHYLCYCLOPENTADECANONE**  
EINECS No.: 208-795-8  
CAS Registry No: 541-91-3  
Chem. Name: 3-Methylcyclopentadecan-1-one.

Common Name: **METHYLCYCLOPENTENOLONE**  
EINECS No.: 201-303-2  
CAS Registry No: 80-71-7  
Chem. Name: 2-Hydroxy-3-methylcyclopent-2-enone.

Common Name: **METHYL CYCLOPENTYLIDENEACETATE**  
EINECS No.: 254-837-3  
CAS Registry No: 40203-73-4  
Chem. Name: Methyl cyclopentylideneacetate.

Common Name: **METHYLCYCLOTRIDECANONE**  
EINECS No.: 262-772-7  
CAS Registry No: 61415-11-0  
Chem. Name: 3-Methylcyclotridecan-1-one.

Common Name:  $\gamma$ -**METHYLDECALACTONE**  
EINECS No.: 230-291-1  
CAS Registry No: 7011-83-8  
Chem. Name: 5-Hexyldihydro-5-methylfuran-2(3H)-one.

Common Name:  $\alpha$ -**METHYLDECANENITRILE**  
EINECS No.: 273-960-3  
CAS Registry No: 69300-15-8  
Chem. Name: 2-Methyldecanenitrile.

Common Name: **4-METHYL-3-DECEN-5-OL**  
EINECS No.: 279-815-0  
CAS Registry No: 81782-77-6

Chem. Name: 4-Methyl-3-decen-5-ol.

Common Name: **1-METHYLDECYL ACETATE**  
 EINECS No.: 239-011-2  
 CAS Registry No: 14936-67-5  
 Chem. Name: 1-Methyldecyl Acetate.

Common Name: **METHYL DECYLIDENEAMINOBENZOATE**  
 EINECS No.: 267-495-5  
 CAS Registry No: 67874-67-3  
 Chem. Name: Methyl 2-(decylideneamino)benzoate.

Common Name: **METHYL DI-*tert*-BUTYL-HYDROXYPHENYLPROPIONATE**  
 EINECS No.: 228-985-4  
 CAS Registry No: 6386-38-5  
 Chem. Name: Methyl 3-(3,5-di-*tert*-butyl-4-hydroxyphenyl)propionate.

Common Name: **METHYL DIHYDROJASMONATE**  
 EINECS No.: 246-495-9  
 CAS Registry No: 24851-98-7  
 Chem. Name: Methyl 3-oxo-2-pentylcyclopentaneacetate.

Common Name: **METHYL DIHYDROXY-DIMETHYLBENZOATE**  
 EINECS No.: 225-193-0  
 CAS Registry No: 4707-47-5  
 Chem. Name: Methyl 2,4-dihydroxy-3,6-dimethylbenzoate.

Common Name: **METHYL DIMETHYLBICYCLOHEPTANE-CARBOXYLATE**  
 EINECS No.: 258-005-0  
 CAS Registry No: 52557-97-8  
 Chem. Name: Methyl 3,3-dimethylbicyclo[2.2.1]heptane-2-carboxylate.

Common Name: **METHYL *trans*-1,4-DIMETHYL-CYCLOHEXANECARBOXYLATE**  
 EINECS No.:  
 CAS Registry No: 23250-42-2  
 Chem. Name: Methyl *trans*-1,4-Dimethyl-Cyclohexanecarboxylate.

Common Name: **METHYL DIMETHYL-CYCLOHEXENYLMETHYLENEAMINO-BENZOATE**  
 EINECS No.: 272-124-5  
 CAS Registry No: 68738-99-8  
 Chem. Name: Methyl 2-(((2,4(or 3,5)-dimethyl-3-cyclohexenyl)methylene)amino)benzoate.

Common Name: **METHYL DIMETHYLOCTADIENOATE**  
 EINECS No.: 217-466-8  
 CAS Registry No: 1862-61-9  
 Chem. Name: Methyl (*Z*)-3,7-dimethylocta-2,6-dienoate.

Common Name: **METHYL DIMETHYLOCTADIENOATE**  
 EINECS No.: 214-712-6  
 CAS Registry No: 1189-09-9  
 Chem. Name: Methyl (*E*)-3,7-dimethylocta-2,6-dienoate.

Common Name: **METHYL DIMETHYL-OCTENYLIDENEAMINO-BENZOATE**  
EINECS No.: 267-312-9  
CAS Registry No: 67845-42-5  
Chem. Name: Methyl 2-((3,7-dimethyl-6-octenylidene)amino) benzoate.

Common Name: **2-METHYL-1,5-DIOXASPIROUNDECANE**  
EINECS No.: 229-115-6  
CAS Registry No: 6413-26-9  
Chem. Name: 2-Methyl-1,5-dioxaspiro(5.5)undecane.

Common Name: **2-METHYLDODECANAL**  
EINECS No.: 253-562-6  
CAS Registry No: 37596-36-4  
Chem. Name: 2-Methyldodecanal.

Common Name: **3-METHYLDODECANONITRILE**  
EINECS No.: 286-729-7  
CAS Registry No: 85351-07-1  
Chem. Name: 3-Methyldodecanonitrile.

Common Name: **METHYL DODECYLIDENEAMINOBENZOATE**  
EINECS No.: 267-799-8  
CAS Registry No: 67924-14-5  
Chem. Name: Methyl 2-(dodecylideneamino)benzoate.

Common Name:  **$\gamma$ -METHYLENEDIHYDROCINNAMYL ACETATE**  
EINECS No.: 230-755-3  
CAS Registry No: 7306-12-9  
Chem. Name: 3-Phenylbut-3-enyl Acetate.

Common Name: **4-METHYLEN-2,6-EPOXYDECANE**  
EINECS No.: 246-101-5  
CAS Registry No: 24237-02-3  
Chem. Name: 2-Butyltetrahydro-6-methyl-4-methylene-2H-pyran;  
4-Methylenedecane 2,6-epoxide.

Common Name: **METHYL ETHYLACETOACETATE**  
EINECS No.: 257-381-3  
CAS Registry No: 51756-08-2  
Chem. Name: Methyl 2-ethylacetoacetate.

Common Name: **METHYL EUGENOL**  
EINECS No.: 202-223-0  
CAS Registry No: 93-15-2  
Chem. Name: 4-Allylveratrole;  
1,2-Dimethoxy-4-(2-propenyl)-benzene.

Common Name: **METHYL FORMYLAMINOBENZOATE**  
EINECS No.: 255-287-7  
CAS Registry No: 41270-80-8  
Chem. Name: Methyl 2-(Formylamino)benzoate.

Common Name: **5-METHYLFURANONE**

EINECS No.: 209-701-8  
CAS Registry No: 591-12-8  
Chem. Name: 5-Methylfuran-2(3H)-one.

Common Name: **2-METHYLFURAN-3-THIOL**  
EINECS No.: 249-094-7  
CAS Registry No: 28588-74-1  
Chem. Name: 2-Methylfuran-3-thiol.

Common Name: **METHYLFURFURAL**  
EINECS No.: 210-622-6  
CAS Registry No: 620-02-0  
Chem. Name: 5-Methylfurfural.

Common Name: **METHYL FUROATE**  
EINECS No.: 210-254-6  
CAS Registry No: 611-13-2  
Chem. Name: Methyl 2-furancarboxylate.

Common Name: **4-METHYL-7-GERANYLOXYCOUMARIN**  
EINECS No.: 256-621-4  
CAS Registry No: 50542-90-0  
Chem. Name: 7-((3,7-Dimethylocta-2,6-dienyl)oxy)-4-methyl-2-benzopyrone.

Common Name: **METHYLHEPTADIENONE**  
EINECS No.: 216-507-7  
CAS Registry No: 1604-28-0  
Chem. Name: 6-Methylhepta-3,5-dien-2-one.  
Restrictions: Maximum level 0.002 % in the finished product.

Common Name: **METHYL HEPTANOATE**  
EINECS No.: 203-428-8  
CAS Registry No: 106-73-0  
Chem. Name: Methyl heptanoate.

Common Name: **METHYLHEPTANONE**  
EINECS No.: 208-793-7  
CAS Registry No: 541-85-5  
Chem. Name: 5-Methylheptan-3-one.

Common Name: **METHYLHEPTANONE OXIME**  
EINECS No.: 245-010-8  
CAS Registry No: 22457-23-4  
Chem. Name: 5-Methylheptan-3-one oxime.

Common Name: **6-METHYL-5-HEPTEN-2-OL**  
EINECS No.: 216-377-1  
CAS Registry No: 1569-60-4  
Chem. Name: 6-Methylhept-5-en-2-ol.

Common Name: **6-METHYL-5-HEPTEN-2-OL**  
EINECS No.: 215-619-3



CAS Registry No: 1335-09-7  
 Chem. Name: Methylheptenol.

Common Name: **5-METHYL-2-HEPTEN-4-ONE**  
 EINECS No.:  
 CAS Registry No: 81925-81-7  
 Chem. Name: 5-Methyl-2-Hepten-4-one.

Common Name: *trans*-**5-METHYL-2-HEPTEN-4-ONE**  
 EINECS No.:  
 CAS Registry No: 102322-83-8  
 Chem. Name: (*E*)-5-Methyl-2-Hepten-4-one.

Common Name: **METHYLHEPTENONE ISOMERS**  
 EINECS No.: 206-990-2  
 CAS Registry No: 409-02-9  
 Chem. Name: Methylheptenone.

Common Name: **6-METHYL-5-HEPTEN-2-ONE**  
 EINECS No.: 203-816-7  
 CAS Registry No: 110-93-0  
 Chem. Name: 6-Methylhept-5-en-2-one.

Common Name: **METHYL HEPTINE-CARBONATE**  
 EINECS No.: 203-836-6  
 CAS Registry No: 111-12-6  
 Chem. Name: Methyl 2-Octynoate.  
 Restrictions: Maximum level 0.002 % in the finished product.

Common Name: **METHYL HEXANOATE**  
 EINECS No.: 203-425-1  
 CAS Registry No: 106-70-7  
 Chem. Name: Methyl hexanoate.

Common Name: **METHYL HEXENOATE**  
 EINECS No.: 237-663-2  
 CAS Registry No: 13894-63-8  
 Chem. Name: Methyl (*E*)-hex-2-enoate.

Common Name: **METHYLHEXYLACETALDEHYDE**  
 EINECS No.: 232-093-0  
 CAS Registry No: 7786-29-0  
 Chem. Name: 2-Methyloctanal.

Common Name: **METHYL HEXYL ETHER**  
 EINECS No.: 225-263-0  
 CAS Registry No: 4747-07-3  
 Chem. Name: 1-Methoxyhexane.

Common Name: **METHYL HYDRATROPALDEHYDE**  
 EINECS No.: 202-782-0  
 CAS Registry No: 99-72-9

Chem. Name: 2-(*p*-Tolyl)propionaldehyde.

Common Name: **METHYL HYDROXY-METHYLPENTYLCYCLOHEXENYL-METHYLENEAMINO BENZOATE**

EINECS No.: 266-816-6

CAS Registry No: 67634-12-2

Chem. Name: Methyl 2-(((4-(4-hydroxy-4-methylpentyl)-3-cyclohexenyl)methylene)amino)benzoate.

Common Name: **METHYL HYDROXY-PHENYLBUTYLAMINO BENZOATE**

EINECS No.: 144761-91-1

CAS Registry No: 144761-91-1

Chem. Name: Methyl 2-[(1-Hydroxy-3-phenylbutyl)amino]-benzoate.

Common Name: **5-METHYL- $\beta$ -IONONE**

EINECS No.: 201-220-1

CAS Registry No: 79-70-9

Chem. Name: 4-(2,5,6,6-Tetramethyl-1-cyclohexenyl)-3-buten-2-one.

Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: **METHYL  $\alpha$ -IONONE ISOMERS**

EINECS No.: 215-635-0

CAS Registry No: 1335-46-2

Chem. Name: Methyl- $\alpha$ -cyclocitrylidenacetone.

Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name:  **$\alpha$ -METHYL- $\beta$ -IONONE**

EINECS No.: 204-843-7

CAS Registry No: 127-43-5

Chem. Name: 1-(2,6,6-Trimethyl-1-cyclohexenyl)pent-1-en-3-one;  
5-(2,6,6-Trimethyl-1-cyclohexenyl)-4-penten-3-one;  
 $\beta$ -Cetone;  
 $\beta$ -Cyclocitrylidenebutanone;  
 $\beta$ -Methylionone;  
Methyl- $\beta$ -ionone;  
 $\beta$ -Iraldeine.

Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name:  **$\alpha$ -METHYL- $\alpha$ -IONONE**

EINECS No.: 204-842-1

CAS Registry No: 127-42-4

Chem. Name: (R-(*E*))-1-(2,6,6-Trimethyl-2-cyclohexenyl)pent-1-en-3-one;  
 $\alpha$ -Cetone;  
 $\alpha$ -Methylionone;  
Methyl- $\alpha$ -ionone;  
 $\alpha$ -Cyclocitrylidenebutanone;  
 $\alpha$ -Cyclocitrylidenemethyl ethyl ketone.

Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: **5-METHYL- $\alpha$ -IONONE**

EINECS No.: 201-219-6

CAS Registry No: 79-69-6

Chem. Name: *cis*-4-(2,5,6,6-Tetramethylcyclohex-2-enyl)but-3-en-2-one;  
6-Methylionone;

Restrictions:	6-Methyl- $\alpha$ -ionone; <i>cis</i> -(2,6)- <i>cis</i> -(2(1),2(2))- $\alpha$ -Irone. Upper limit 2 % pseudoionone and pseudomethylionones as contaminants
Common Name:	<b>METHYL ISOEUGENOL</b>
EINECS No.:	202-224-6
CAS Registry No:	93-16-3
Chem. Name:	4-Prop-1-enylveratrole; Methyl Isoeugenol.
Common Name:	<b>METHYL-ISOPROPYLCYCLOHEXANOL</b>
EINECS No.:	244-230-1
CAS Registry No:	21129-27-1
Chem. Name:	1-Methyl-4-(isopropyl)cyclohexan-1-ol.
Common Name:	<b>METHYL ISOPROPYL KETONE</b>
EINECS No.:	209-264-3
CAS Registry No:	563-80-4
Chem. Name:	3-Methylbutanone.
Common Name:	<b>METHYL ISOPROPYL-METHYLBICYCLOOCTENE-2-CARBOXYLATE</b>
EINECS No.:	273-453-7
CAS Registry No:	68966-86-9
Chem. Name:	Methyl 4(or 1)-isopropyl-1(or 4)-methylbicyclo[2.2.2]oct-5-ene-2-carboxylate.
Common Name:	<b>METHYL ISOVALERATE</b>
EINECS No.:	209-117-3
CAS Registry No:	556-24-1
Chem. Name:	Methyl 3-Methyl-butanoate.
Common Name:	<b>METHYL LAURATE</b>
EINECS No.:	203-911-3
CAS Registry No:	111-82-0
Chem. Name:	Methyl Dodecanoate.
Common Name:	<b>METHYL LINOLEATE</b>
EINECS No.:	203-993-0
CAS Registry No:	112-63-0
Chem. Name:	Methyl ( <i>Z,Z</i> )-9,12-Octadecadienoate.
Common Name:	<b>METHYL-METHYLBICYCLOHEPTENYL-PENTENOL</b>
EINECS No.:	286-397-3
CAS Registry No:	85232-76-4
Chem. Name:	2-Methyl-1-(1-methylbicyclo[2.2.1]hept-5-en-2-yl)pent-1-en-3-ol.
Common Name:	<b>METHYL METHYLBUTYRATE</b>
EINECS No.:	212-778-0
CAS Registry No:	868-57-5
Chem. Name:	Methyl 2-Methylbutyrate.
Common Name:	<b>METHYL METHYLCYCLOHEXENECARBOXYLATE</b>
EINECS No.:	229-377-1
CAS Registry No:	6493-80-7

Chem. Name: Methyl 1-methylcyclohex-3-ene-1-carboxylate.

Common Name: **METHYL-METHYLCYCLOHEXENYL-ETHYL BUTYRATE**  
 EINECS No.: 218-445-6  
 CAS Registry No: 2153-28-8  
 Chem. Name: 1-Methyl-1-(4-methyl-3-cyclohexenyl) ethyl Butanoate.

Common Name: **METHYL-METHYLCYCLOHEXENYL-HEPTADIENE**  
 EINECS No.: 241-610-9  
 CAS Registry No: 17627-44-0  
 Chem. Name: 6-Methyl-2-(4-methylcyclohex-3-enyl)hept-2,5-diene.

Common Name: **7-METHYL-3-METHYLENE-1,6-OCTADIENE ACETYLATED**  
 EINECS No.: 270-162-7  
 CAS Registry No: 68412-04-4  
 Chem. Name: 7-Methyl-3-methylene-1,6-octadiene, acetylated.

Common Name: **7-METHYL-3-METHYLENE-1,6-OCTADIENE HYDROCARBONS**  
 EINECS No.: 291-774-0  
 CAS Registry No: 90480-40-3  
 Chem. Name: 7-Methyl-3-methylene-1,6-octadiene, acid-hydrated, hydrocarbon fractions, washed.

Common Name: **METHYL-METHYLENE-OCTADIENE  $\alpha$ -TERPINEOLS**  
 EINECS No.: 276-949-1  
 CAS Registry No: 72869-31-9  
 Chem. Name: 7-Methyl-3-methylene-1,6-octadiene, acid-hydrated,  $\alpha$ -terpineol fractions.

Common Name: **7-METHYL-3-METHYLENE-1,6-OCTADIENE TETRAHYDROCITRONELLOLS**  
 EINECS No.: 296-657-8  
 CAS Registry No: 92908-29-7  
 Chem. Name: 7-Methyl-3-methylene-1,6-octadiene, acid-hydrated, tetrahydrocitronellol fractions.

Common Name: **7-METHYL-3-METHYLENEOCT-6-ENAL**  
 EINECS No.: 259-457-1  
 CAS Registry No: 55050-40-3  
 Chem. Name: 7-Methyl-3-methyleneoct-6-enal.

Common Name: **METHYL-METHYLENE-TRICYCLODECANOL**  
 EINECS No.: 406-330-5  
 CAS Registry No: 122760-84-3  
 Chem. Name: 4-Methyl-8-methylene-tricyclo[3.3.1.1<sup>3,7</sup>]decan-2-ol.

Common Name: **METHYL-METHYLENE-TRICYCLODECAN-OLACETATE**  
 EINECS No.: 406-560-6  
 CAS Registry No: 122760-85-4  
 Chem. Name: 4-Methyl-8-methylene-tricyclo[3.3.1.1<sup>3,7</sup>]decan-2-ol Acetate.

Common Name: **1-METHYL-4-METHYLETHENYL-CYCLOHEXENE SULFURIZED**  
 EINECS No.: 272-933-3  
 CAS Registry No: 68921-26-6  
 Chem. Name: 1-Methyl-4-(1-methylethenyl)-cyclohexene, sulfurized.

Common Name: **METHYL-METHYLOXOCYCLOHEXYLETHYL ETHANETHIOATE**  
 EINECS No.: 260-546-2  
 CAS Registry No: 57074-34-7  
 Chem. Name: S-(1-Methyl-1-(4-methyl-2-oxocyclohexyl) ethyl) (1*R-trans*)Ethanethioate.

Common Name: **METHYL-METHYLPENTENYLCYCLOHEXENE-1-CARBALDEHYDE**  
 EINECS No.: 257-941-7  
 CAS Registry No: 52474-60-9  
 Chem. Name: 1-Methyl-3-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde.

Common Name: **METHYL-METHYLPENTENYL-CYCLOHEXENE-1-CARBALDEHYDE**  
 EINECS No.: 257-942-2  
 CAS Registry No: 52475-86-2  
 Chem. Name: 1-Methyl-4-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde.

Common Name: **METHYL METHYLPENTYLIDENE-AMINO BENZOATE**  
 EINECS No.: 256-650-2  
 CAS Registry No: 50607-64-2  
 Chem. Name: Methyl 2-((2-methylpentylidene)amino)benzoate.

Common Name: **METHYL-METHYLPROPENYLOCTENONE**  
 EINECS No.: 267-160-3  
 CAS Registry No: 67801-40-5  
 Chem. Name: 6-Methyl-4-(2-methyl-1-propenyl)oct-5-en-2-one.

Common Name: **METHYL-METHYLPROPYL-CYCLOHEXYL ACETATE**  
 EINECS No.: 276-442-5  
 CAS Registry No: 72183-75-6  
 Chem. Name: 1-Methyl-2-(1-methylpropyl)cyclohexyl Acetate.

Common Name: **METHYL 3-METHYLRESORCYLATE**  
 EINECS No.: 251-618-4  
 CAS Registry No: 33662-58-7  
 Chem. Name: Methyl 2,4-Dihydroxy-m-toluate.

Common Name: **METHYL METHYLSALICYLATE**  
 EINECS No.: 225-117-6  
 CAS Registry No: 4670-56-8  
 Chem. Name: Methyl 2-Hydroxy-4-methyl-benzoate.

Common Name: **METHYL-METHYLTHIOPYRAZINE**  
 EINECS No.: 220-736-8  
 CAS Registry No: 2882-20-4  
 Chem. Name: 2-Methyl-3-(methylthio)pyrazine.

Common Name: **METHYL METHYL-TRIMETHYLCYCLOHEXENYL-VINYLOXIRANE-2-CARBOXYLATE**  
 EINECS No.: 267-660-1  
 CAS Registry No: 67905-40-2  
 Chem. Name: Methyl 3-methyl-3-(2-(2,6,6-trimethylcyclohex-2-enyl)vinyl)oxirane-2-carboxylate.

Common Name: **METHYL METHYLUNDECYLIDENE-AMINO BENZOATE**

EINECS No.:	267-104-8
CAS Registry No:	67800-80-0
Chem. Name:	Methyl 2-((2-methylundecylidene)amino)benzoate.
<b>Common Name:</b>	<b>METHYL METHYLVALERATE</b>
EINECS No.:	219-320-9
CAS Registry No:	2412-80-8
Chem. Name:	Methyl 4-Methyl pentanoate.
<b>Common Name:</b>	<b>1-METHYL-4-METHYLVINYL-CYCLOHEXANOL</b>
EINECS No.:	205-342-6
CAS Registry No:	138-87-4
Chem. Name:	1-Methyl-4-(1-methylvinyl)cyclohexan-1-ol.
<b>Common Name:</b>	<b>2-METHYL-5-METHYLVINYL-CYCLOHEXANOL</b>
EINECS No.:	253-755-5
CAS Registry No:	38049-26-2
Chem. Name:	(1a,2b,5a)-2-Methyl-5-(1-methylvinyl)cyclohexan-1-ol.
<b>Common Name:</b>	<b>1-METHYL-4-METHYLVINYL-CYCLOHEXENE</b>
EINECS No.:	231-732-0
CAS Registry No:	7705-14-8
Chem. Name:	(+)-1-Methyl-4-(1-methylvinyl)-cyclohexene.
<b>Common Name:</b>	<b>1-METHYL-4-METHYLVINYL-CYCLOHEXYL ACETATE</b>
EINECS No.:	233-494-3
CAS Registry No:	10198-23-9
Chem. Name:	1-Methyl-4-(1-methylvinyl)cyclohexyl Acetate.
<b>Common Name:</b>	<b>METHYL MYRISTATE</b>
EINECS No.:	204-680-1
CAS Registry No:	124-10-7
Chem. Name:	Methyl Tetradecanoate.
<b>Common Name:</b>	<b>2-METHYLNAPHTHALENE</b>
EINECS No.:	202-078-3
CAS Registry No:	91-57-6
Chem. Name:	2-Methylnaphthalene.
<b>Common Name:</b>	<b>METHYL <math>\beta</math>-NAPHTHYL ETHER</b>
EINECS No.:	202-213-6
CAS Registry No:	93-04-9
Chem. Name:	Methyl 2-naphthyl ether.
<b>Common Name:</b>	<b>METHYL <math>\alpha</math>-NAPHTHYL KETONE</b>
EINECS No.:	213-384-1
CAS Registry No:	941-98-0
Chem. Name:	1'-Acetonaphthone.
<b>Common Name:</b>	<b>METHYL <math>\beta</math>-NAPHTHYL KETONE</b>
EINECS No.:	202-216-2
CAS Registry No:	93-08-3

Chem. Name: 2'-Acetonaphthone.

Common Name: **METHYL N-METHYLANTHRANILATE**  
 EINECS No.: 201-642-6  
 CAS Registry No: 85-91-6  
 Chem. Name: Methyl N-methyl-2-aminobenzoate.  
 Restrictions: Maximum level 10 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **METHYL 3-NONENOATE**  
 EINECS No.: 236-786-9  
 CAS Registry No: 13481-87-3  
 Chem. Name: Methyl 3-nonenoate.

Common Name: **METHYL NONYLENATE**  
 EINECS No.: 203-908-7  
 CAS Registry No: 111-79-5  
 Chem. Name: Methyl non-2-enoate.

Common Name: **METHYL NONYL KETONE**  
 EINECS No.: 203-937-5  
 CAS Registry No: 112-12-9  
 Chem. Name: Undecan-2-one.

Common Name: **METHYL OCTADECATRIENOATE**  
 EINECS No.: 206-102-3  
 CAS Registry No: 301-00-8  
 Chem. Name: Methyl (9Z,12Z,15Z)-9,12,15-octadecatrienoate.

Common Name: **METHYL-OCTAHYDRO-DIMETHYLAZULENYLETHYL ACETATE**  
 EINECS No.: 205-135-0  
 CAS Registry No: 134-28-1  
 Chem. Name: 1-Methyl-1-((3S,8S)-1,2,3,4,5,6,7,8-octahydro-3,8-dimethylazulen-5-yl)ethyl Acetate.

Common Name: **3-METHYL- $\gamma$ -OCTALACTONE**  
 EINECS No.: 254-357-4  
 CAS Registry No: 39212-23-2  
 Chem. Name: 5-Butyldihydro-4-methylfuran-2(3H)-one;  
 3-Methyl-4-octanolide.

Common Name: **METHYLOCTANEDIYL DIACETATE**  
 EINECS No.: 266-812-4  
 CAS Registry No: 67634-09-7  
 Chem. Name: 2-Methyloctane-1,3-diyl diacetate.

Common Name: **METHYL OCTANOATE**  
 EINECS No.: 203-835-0  
 CAS Registry No: 111-11-5  
 Chem. Name: Methyl octanoate.

Common Name: **3-METHYL-3-OCTANOL**  
 EINECS No.: 226-276-4  
 CAS Registry No: 5340-36-3  
 Chem. Name: 3-Methyloctan-3-ol.

Common Name: **2-METHYL-2-OCTANOL**  
 EINECS No.: 211-044-7  
 CAS Registry No: 628-44-4  
 Chem. Name: 2-Methyloctan-2-ol.

Common Name: **METHYLOCTENOL**  
 EINECS No.: 246-015-8  
 CAS Registry No: 24089-00-7  
 Chem. Name: 3-Methyloct-1-en-3-ol.

Common Name: **METHYLOCTENYL ACETATE**  
 EINECS No.: 266-057-0  
 CAS Registry No: 66008-66-0  
 Chem. Name: 3-Methyloct-1-en-3-yl Acetate.

Common Name: **METHYL OCTINE-CARBONATE**  
 EINECS No.: 203-909-2  
 CAS Registry No: 111-80-8  
 Chem. Name: Methyl 2-Nonynoate.  
 Restrictions: Maximum level 0.002 % in the finished product.

Common Name: **METHYLOCTYL ACETALDEHYDE**  
 EINECS No.: 242-745-6  
 CAS Registry No: 19009-56-4  
 Chem. Name: 2-Methyldecan-1-al.

Common Name: **3-METHYL-3-OCTYL ACETATE**  
 EINECS No.: 266-056-5  
 CAS Registry No: 66008-65-9  
 Chem. Name: 3-Methyl-3-octyl Acetate.

Common Name: **METHYL OLEATE**  
 EINECS No.: 203-992-5  
 CAS Registry No: 112-62-9  
 Chem. Name: Methyl *cis*-9-octadecenoate.

Common Name: ***cis*-8-METHYL-1-OXASPIRODECANONE**  
 EINECS No.:  
 CAS Registry No: 91069-37-3  
 Chem. Name: *cis*-8-Methyl-1-Oxaspiro[4.5]decan-2-one.

Common Name: ***trans*-8-METHYL-1-OXASPIRODECANONE**  
 EINECS No.:  
 CAS Registry No: 91069-40-8  
 Chem. Name: *trans*-8-Methyl-1-Oxaspiro[4.5]decan-2-one.

Common Name: **4-METHYL-1-OXASPIRO-4-UNDECANOL**



EINECS No.: 260-558-8  
 CAS Registry No: 57094-40-3  
 Chem. Name: 4-Methyl-1-oxaspiro(5.5)undecan-4-ol.

Common Name: **4-METHYL-1-OXASPIROUNDECENE**  
 EINECS No.: 269-401-8  
 CAS Registry No: 68228-06-8  
 Chem. Name: 4-Methyl-1-oxaspiro(5.5)undecene.

Common Name: **METHYL-OXIRANE/OXIRANE POLYMER MONOBUTYL ETHER**  
 EINECS No.:  
 CAS Registry No: 9038-95-3  
 Chem. Name: Methyl-oxirane , polymer with oxirane, monobutyl ether.

Common Name: **METHYL3-OXO-PENTENYL-CYCLOPENTANEACETATE**  
 EINECS No.: 254-705-5  
 CAS Registry No: 39924-52-2  
 Chem. Name: Methyl 3-oxo-2-(pent-2-enyl) cyclopentaneacetate.

Common Name: **METHYL 3-OXO-2-PENTENYLCYCLOPENTANEACETATE**  
 EINECS No.: 214-918-6  
 CAS Registry No: 1211-29-6  
 Chem. Name: Methyl (1R-(1a,2b(Z)))-3-oxo-2-(pent-2-enyl)cyclopentaneacetate.

Common Name: **2-METHYL-3-OXOPROPOXY-PYRAN-4-ONE**  
 EINECS No.: 271-440-0  
 CAS Registry No: 68555-63-5  
 Chem. Name: 2-Methyl-3-(1-oxopropoxy)-4H-pyran-4-one.

Common Name: **2-METHYL-4-OXOPYRAN-3-YL ISOBUTYRATE**  
 EINECS No.: 265-755-2  
 CAS Registry No: 65416-14-0  
 Chem. Name: 2-Methyl-4-oxo-4H-pyran-3-yl 2-Methylpropanoate.

Common Name: **METHYL PALMITATE**  
 EINECS No.: 203-966-3  
 CAS Registry No: 112-39-0  
 Chem. Name: Methyl Hexadecanoate.

Common Name: **METHYL PELARGONATE**  
 EINECS No.: 217-052-7  
 CAS Registry No: 1731-84-6  
 Chem. Name: Methyl nonanoate.

Common Name: **4-METHYLPENTANE-2,3-DIONE**  
 EINECS No.: 231-328-4  
 CAS Registry No: 7493-58-5  
 Chem. Name: 4-Methylpentane-2,3-dione.

Common Name: **3-METHYLPENTAN-1-OL**  
 EINECS No.: 209-644-9  
 CAS Registry No: 589-35-5

Chem. Name: 3-Methylpentan-1-ol.

Common Name: **4-METHYLPENTAN-2-OL**  
 EINECS No.: 203-551-7  
 CAS Registry No: 108-11-2  
 Chem. Name: 4-Methylpentan-2-ol.

Common Name: **2-METHYLPENT-2-ENOIC ACID**  
 EINECS No.: 221-552-0  
 CAS Registry No: 3142-72-1  
 Chem. Name: 2-Methylpent-2-en-1-oic Acid.

Common Name: **2-METHYLPENT-3-ENOIC ACID**  
 EINECS No.: 253-610-6  
 CAS Registry No: 37674-63-8  
 Chem. Name: 2-Methylpent-3-en-1-oic Acid.

Common Name: *trans*-**2-METHYLPENT-2-ENOIC ACID**  
 EINECS No.: 241-026-4  
 CAS Registry No: 16957-70-3  
 Chem. Name: (*E*)-2-Methylpent-2-en-1-oic Acid.

Common Name: **3-METHYLPENT-3-EN-2-ONE**  
 EINECS No.: 209-283-7  
 CAS Registry No: 565-62-8  
 Chem. Name: 3-Methylpent-3-en-2-one.

Common Name: **4-METHYLPENT-3-EN-2-ONE**  
 EINECS No.: 205-502-5  
 CAS Registry No: 141-79-7  
 Chem. Name: 4-Methylpent-3-en-2-one.

Common Name: **2-METHYLPENT-2-ENYL ACETATE**  
 EINECS No.: 217-416-5  
 CAS Registry No: 1838-88-6  
 Chem. Name: 2-Methylpent-2-enyl Acetate.

Common Name: **METHYLPENTENYLCYCLOHEXENE CARBALDEHYDE**  
 EINECS No.: 257-943-8  
 CAS Registry No: 52475-89-5  
 Chem. Name: 3-(4-Methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde.

Common Name: **METHYLPENTENYL-CYCLOHEXENE-1-METHYL ACETATE**  
 EINECS No.: 276-650-6  
 CAS Registry No: 72403-67-9  
 Chem. Name: 3(or 4)-(4-Methylpenten-3-yl)cyclohex-3-ene-1-methyl Acetate.

Common Name: **METHYLPENTENYL-CYCLOPENTENONE**  
 EINECS No.: 228-410-7  
 CAS Registry No: 6261-18-3  
 Chem. Name: (*E*)-3-Methyl-2-(pent-2-enyl)cyclopent-2-en-1-one.

Common Name: **3-METHYLPENTYL ANGELATE**  
 EINECS No.: 258-350-7  
 CAS Registry No: 53082-58-9  
 Chem. Name: 3-Methylpentyl 2-Methylisocrotonate;  
 3-Methylpentyl (Z)-2-Methyl-2-butenoate.

Common Name: **2-METHYLPENTYL 2-METHYLVALERATE**  
 EINECS No.: 291-418-4  
 CAS Registry No: 90397-38-9  
 Chem. Name: 2-Methylpentyl 2-Methyl pentanoate.

Common Name: **METHYL PHENETHYL ETHER**  
 EINECS No.: 222-619-7  
 CAS Registry No: 3558-60-9  
 Chem. Name: (2-Methoxyethyl)benzene.

Common Name: **METHYLPHENOXY-ACETALDEHYDE**  
 EINECS No.: 267-317-6  
 CAS Registry No: 67845-46-9  
 Chem. Name: (4-(Methylphenoxy)acetaldehyde.

Common Name: **METHYLPHENOXY-ETHANOL**  
 EINECS No.: 239-209-9  
 CAS Registry No: 15149-10-7  
 Chem. Name: 2-(4-Methylphenoxy)ethanol.

Common Name: **METHYL PHENYLACETATE**  
 EINECS No.: 202-940-9  
 CAS Registry No: 101-41-7  
 Chem. Name: Methyl Phenylacetate;  
 Methyl  $\alpha$ -Toluate.

Common Name: **METHYL-PHENYLBUTANOL**  
 EINECS No.: 211-886-5  
 CAS Registry No: 705-58-8  
 Chem. Name: 3-Methyl-1-phenylbutan-2-ol.

Common Name: **METHYLPHENYL-1,3-DIOXANOL**  
 EINECS No.: 225-295-5  
 CAS Registry No: 4757-23-7  
 Chem. Name: 2-(4-Methylphenyl)-1,3-dioxan-5-ol.

Common Name: **4-METHYL-2-PHENYLETHYL-1,3-DIOXOLANE**  
 EINECS No.: 266-828-1  
 CAS Registry No: 67634-23-5  
 Chem. Name: 4-Methyl-2-(1-phenylethyl)-1,3-dioxolane.

Common Name: **3-METHYL-1-PHENYLH-2-EXENE 1,5-EPOXIDE**  
 EINECS No.: 268-256-8  
 CAS Registry No: 68039-40-7  
 Chem. Name: 3,6-Dihydro-2,4-dimethyl-6-phenyl-2H-pyran.

Common Name: **3-METHYL-1-PHENYL-3-HEXENE 1,5-EPOXIDE**

EINECS No.: 268-257-3  
CAS Registry No: 68039-41-8  
Chem. Name: 3,6-Dihydro-4,6-dimethyl-2-phenyl-2H-pyran.

Common Name: **5-METHYL-5-PHENYL-3-HEXANONE**  
EINECS No.: 225-561-0  
CAS Registry No: 4927-36-0  
Chem. Name: 5-Methyl-5-phenylhexan-3-one.

Common Name: **5-METHYL-2-PHENYL-2-HEXENAL**  
EINECS No.: 244-602-3  
CAS Registry No: 21834-92-4  
Chem. Name: 5-Methyl-2-phenylhex-2-enal.

Common Name: **METHYL PHENYLMETHYLENEAMINO BENZOATE**  
EINECS No.: 253-685-5  
CAS Registry No: 37837-44-8  
Chem. Name: Methyl ((phenylmethylene)amino)benzoate.

Common Name: **METHYL 2-PHENYLMETHYLENEAMINO BENZOATE**  
EINECS No.: 254-307-1  
CAS Registry No: 39129-16-3  
Chem. Name: Methyl 2-((phenylmethylene)amino)benzoate.

Common Name: **METHYL 2-PHENYLMETHYLENEOCTYLIDENEAMINO BENZOATE**  
EINECS No.: 267-798-2  
CAS Registry No: 67924-13-4  
Chem. Name: Methyl 2-((2-(phenylmethylene)octylidene)amino) Benzoate.

Common Name: **3-METHYL-5-PHENYLPENTANENITRILE**  
EINECS No.: 258-969-2  
CAS Registry No: 54089-83-7  
Chem. Name: 3-Methyl-5-phenylpentanenitrile.

Common Name: **4-METHYL-1-PHENYL-2-PENTANOL**  
EINECS No.: 231-939-6  
CAS Registry No: 7779-78-4  
Chem. Name: 4-Methyl-1-phenylpentan-2-ol.

Common Name: **4-METHYL-4-PHENYL-2-PENTANONE**  
EINECS No.: 231-007-9  
CAS Registry No: 7403-42-1  
Chem. Name: 4-Methyl-4-phenylpentan-2-one.

Common Name: **4-METHYL-2-PHENYL-2-PENTENAL**  
EINECS No.: 247-869-4  
CAS Registry No: 26643-91-4  
Chem. Name: 4-Methyl-2-phenyl-2-pental.

Common Name: **3-METHYL-5-PHENYL-2-PENTENENITRILE**  
EINECS No.: 299-682-2  
CAS Registry No: 93893-89-1

Chem. Name: 3-Methyl-5-phenylpent-2-enenitrile.

Common Name: *cis*-3-**METHYL-5-PHENYL-2-PENTENENITRILE**  
 EINECS No.: 258-446-9  
 CAS Registry No: 53243-59-7  
 Chem. Name: (*Z*)-3-Methyl-5-phenylpent-2-enenitrile.

Common Name: *trans*-3-**METHYL-5-PHENYL-2-PENTENENITRILE**  
 EINECS No.: 258-447-4  
 CAS Registry No: 53243-60-0  
 Chem. Name: (*E*)-3-Methyl-5-phenylpent-2-enenitrile.

Common Name: **METHYL PHENYLPROPIONATE**  
 EINECS No.: 203-092-2  
 CAS Registry No: 103-25-3  
 Chem. Name: Methyl 3-phenylpropionate.

Common Name: **2-METHYLPROPANOL**  
 EINECS No.: 201-148-0  
 CAS Registry No: 78-83-1  
 Chem. Name: 2-Methylpropan-1-ol.

Common Name: **METHYL PROPIONATE**  
 EINECS No.: 209-060-4  
 CAS Registry No: 554-12-1  
 Chem. Name: Methyl Propanoate.

Common Name: **3-METHYL-5-PROPYL-2-CYCLOHEXENONE**  
 EINECS No.: 223-069-0  
 CAS Registry No: 3720-16-9  
 Chem. Name: 3-Methyl-5-propylcyclohex-2-enone.

Common Name: **METHYL PROPYL DIKETONE**  
 EINECS No.: 223-350-8  
 CAS Registry No: 3848-24-6  
 Chem. Name: Hexane-2,3-dione.

Common Name: **METHYL PROPYL KETONE**  
 EINECS No.: 203-528-1  
 CAS Registry No: 107-87-9  
 Chem. Name: Pentan-2-one.

Common Name: *cis*-2-**METHYL-4-PROPYL-1,3-OXATHIANE**  
 EINECS No.: 261-699-8  
 CAS Registry No: 59323-76-1  
 Chem. Name: *cis*-2-Methyl-4-propyl-1,3-oxathiane.

Common Name: *trans*-2-**METHYL-4-PROPYL-1,3-OXATHIANE**  
 EINECS No.: 261-700-1  
 CAS Registry No: 59324-17-3  
 Chem. Name: *trans*-2-Methyl-4-propyl-1,3-oxathiane.

Common Name: **2-METHYLPROPYL-1-VINYLCYCLOHEXYL ACETATE**  
EINECS No.: 253-377-0  
CAS Registry No: 37172-02-4  
Chem. Name: 2-(1-Methylpropyl)-1-vinylcyclohexyl Acetate.

Common Name: **METHYL PYRAZINYL KETONE**  
EINECS No.: 244-753-5  
CAS Registry No: 22047-25-2  
Chem. Name: Pyrazinylethan-1-one.

Common Name: **4-METHYLQUINOLINE**  
EINECS No.: 207-734-2  
CAS Registry No: 491-35-0  
Chem. Name: 4-Methylquinoline.

Common Name: **6-METHYLQUINOLINE**  
EINECS No.: 202-084-6  
CAS Registry No: 91-62-3  
Chem. Name: 6-Methylquinoline.

Common Name: **METHYL ROSINATE**  
EINECS No.: 269-035-9  
CAS Registry No: 68186-14-1  
Chem. Name: Resin acids and Rosin acids, Me esters.

Common Name: **METHYL SALICYLATE**  
EINECS No.: 204-317-7  
CAS Registry No: 119-36-8  
Chem. Name: Methyl 2-Hydroxybenzoate.

Common Name: **METHYLSPIROBICYCLOHEPTANE-DIOXANE**  
EINECS No.: 289-330-6  
CAS Registry No: 87641-24-5  
Chem. Name: 2-Methylspiro(bicyclo[2.2.1]heptane-2,5'-(1,3) dioxane).

Common Name: **METHYL TETRAHYDROAZEPINYL ETHER**  
EINECS No.: 219-762-2  
CAS Registry No: 2525-16-8  
Chem. Name: Methyl 3,4,5,6-tetrahydro-7H-azepin-2-yl Ether.

Common Name: **METHYLTHIAZOLYL-ETHANOL**  
EINECS No.: 205-272-6  
CAS Registry No: 137-00-8  
Chem. Name: 2-(4-Methylthiazol-5-yl)ethanol.

Common Name: **METHYL THIAZOLYL KETONE**  
EINECS No.: 246-134-5  
CAS Registry No: 24295-03-2  
Chem. Name: 1-(Thiazol-2-yl)ethan-1-one.

Common Name: **METHYL TIGLATE**  
EINECS No.: 229-575-8

CAS Registry No: 6622-76-0  
Chem. Name: Methyl (*E*)-2-Methyl-2-butenolate;  
Methyl 2-Methylcrotonate.

Common Name: **METHYL *p*-TOLUATE**  
EINECS No.: 202-784-1  
CAS Registry No: 99-75-2  
Chem. Name: Methyl 4-Methyl-benzoate.

Common Name: **2-METHYL-3-(1,7,7-TRIMETHYLBICYCLOHEPT-2-YLOXY)-PROPANOL**  
EINECS No.:  
CAS Registry No: 128119-70-0  
Chem. Name: 2-Methyl-3-[(1,7,7-trimethylbicyclo-[2.2.1]hept-2-yl)oxy]-1-Propanol.

Common Name: **METHYL 2,6,10-TRIMETHYLCYCLODODECA-2,5,9-TRIENYL KETONE**  
EINECS No.: 248-995-2  
CAS Registry No: 28371-99-5  
Chem. Name: Methyl 2,6,10-trimethylcyclododeca-2,5,9-trienyl Ketone.

Common Name: **METHYL 2,6,6-TRIMETHYLCYCLOHEX-2-ENECARBOXYLATE**  
EINECS No.: 248-792-9  
CAS Registry No: 28043-10-9  
Chem. Name: Methyl 2,6,6-trimethylcyclohex-2-ene-1-carboxylate.

Common Name: **2-METHYL-4-(2,6,6-TRIMETHYL-1-CYCLOHEXENYL)-2-BUTENAL**  
EINECS No.: 221-597-6  
CAS Registry No: 3155-71-3  
Chem. Name: 2-Methyl-4-(2,6,6-trimethyl-1-cyclohexenyl)-2-butenal.

Common Name: **2-METHYL-4-(2,6,6-TRIMETHYL-2-CYCLOHEXENYL)-2-BUTENAL**  
EINECS No.: 271-439-5  
CAS Registry No: 68555-62-4  
Chem. Name: 2-Methyl-4-(2,6,6-trimethyl-2-cyclohexenyl)-2-butenal.

Common Name: **2-METHYL-4-(2,6,6-TRIMETHYL-2-CYCLOHEXENYL)-3-BUTENAL**  
EINECS No.: 261-121-4  
CAS Registry No: 58102-02-6  
Chem. Name: 2-Methyl-4-(2,6,6-trimethyl-2-cyclohexenyl)-3-butenal.

Common Name: **3-METHYL-4-(2,4,6-TRIMETHYL-3-CYCLOHEXENYL)-3-BUTEN-2-ONE**  
EINECS No.: 267-149-3  
CAS Registry No: 67801-29-0  
Chem. Name: 3-Methyl-4-(2,4,6-trimethyl-3-cyclohexenyl)-3-buten-2-one.

Common Name: **3-METHYL-4-(3,5,6-TRIMETHYL-3-CYCLOHEXENYL)-3-BUTEN-2-ONE**  
EINECS No.: 267-151-4  
CAS Registry No: 67801-31-4  
Chem. Name: 3-Methyl-4-(3,5,6-trimethyl-3-cyclohexenyl)-3-buten-2-one.

Common Name: **5-METHYL-1-(2,2,3-TRIMETHYLCYCLOPENTENYL)-6-  
OXABICYCLOOCTANE**  
EINECS No.:  
CAS Registry No: 139539-66-5

Chem. Name: 5-Methyl-1-(2,2,3-trimethyl-3-cyclopentenyl)-6-oxabicyclo[3.2.1]octane.

Common Name: **2-METHYL-4-(2,2,3-TRIMETHYL-3-CYCLOPENTENYL)-2-BUTEN-1-OL**  
 EINECS No.: 248-907-2  
 CAS Registry No: 28219-60-5  
 Chem. Name: 2-Methyl-4-(2,2,3-trimethyl-3-cyclopentenyl)-2-buten-1-ol.

Common Name: **3-METHYL-5-(2,2,3-TRIMETHYL-3-CYCLOPENTENYL)METHYL)CYCLOHEXANOL**  
 EINECS No.: 276-044-1  
 CAS Registry No: 71820-51-4  
 Chem. Name: 3-Methyl-5-((2,2,3-trimethyl-3-cyclopentenyl)methyl)cyclohexan-1-ol.

Common Name: **3-METHYL-5-(2,2,3-TRIMETHYL-3-CYCLOPENTENYL)PENT-4-EN-2-OL**  
 EINECS No.: 267-140-4  
 CAS Registry No: 67801-20-1  
 Chem. Name: 3-Methyl-5-(2,2,3-trimethyl-3-cyclopentenyl)pent-4-en-2-ol.

Common Name: **3-METHYL-5-(2,2,3-TRIMETHYL-3-CYCLOPENTENYL)PENT-3-EN-2-ONE**  
 EINECS No.: 265-450-4  
 CAS Registry No: 65113-95-3  
 Chem. Name: 3-Methyl-5-(2,2,3-trimethyl-3-cyclopentenyl)pent-3-en-2-one.

Common Name: **METHYL TRIMETHYLHEXYLIDENE-AMINOBENZOATE**  
 EINECS No.: 267-162-4  
 CAS Registry No: 67801-42-7  
 Chem. Name: Methyl 2-((3,5,5-trimethylhexylidene)amino)benzoate.

Common Name: **METHYLUNDECANAL**  
 EINECS No.: 203-765-0  
 CAS Registry No: 110-41-8  
 Chem. Name: 2-Methylundecanal.

Common Name: **METHYLUNDECANAL DIMETHYL ACETAL**  
 EINECS No.: 268-839-7  
 CAS Registry No: 68141-17-3  
 Chem. Name: 1,1-Dimethoxy-2-methylundecane.

Common Name: **2-METHYLUNDECANOL**  
 EINECS No.: 234-067-4  
 CAS Registry No: 10522-26-6  
 Chem. Name: 2-Methylundecanol.

Common Name: **METHYL UNDECENOATE**  
 EINECS No.: 203-910-8  
 CAS Registry No: 111-81-9  
 Chem. Name: Methyl undec-10-enoate.

Common Name: **METHYL UNDECYLENATE**  
 EINECS No.: 227-279-3  
 CAS Registry No: 5760-50-9  
 Chem. Name: Methyl undec-9-enoate.



Common Name: **METHYL VALERATE**  
 EINECS No.: 210-838-0  
 CAS Registry No: 624-24-8  
 Chem. Name: Methyl Pentanoate.

Common Name: **METHYLVALERIC ACID**  
 EINECS No.: 202-594-9  
 CAS Registry No: 97-61-0  
 Chem. Name: 2-Methylpentanoic Acid.

Common Name: **METHYL VANILLATE**  
 EINECS No.: 223-525-9  
 CAS Registry No: 3943-74-6  
 Chem. Name: Methyl 4-Hydroxy-3-methoxy-benzoate.

Common Name:  **$\alpha$ -METHYL- $\alpha$ -VINYL-BENZENEPROPANENITRILE**  
 EINECS No.: 407-870-4  
 CAS Registry No: 97384-48-0  
 Chem. Name:  $\alpha$ -Ethenyl- $\alpha$ -methyl-benzenepropanenitrile.

Common Name: **4-METHYLVINYLCYCLOHEXENE-1-METHYL ACETATE**  
 EINECS No.: 239-162-4  
 CAS Registry No: 15111-96-3  
 Chem. Name: 4-(1-Methylvinyl)cyclohex-1-ene-1-methyl Acetate.

Common Name: **MIBK**  
 EINECS No.: 203-550-1  
 CAS Registry No: 108-10-1  
 Chem. Name: 4-Methylpentan-2-one.

Common Name: **MOSKENE**  
 EINECS No.: 204-149-4  
 CAS Registry No: 116-66-5  
 Chem. Name: 1,1,3,3,5-Pentamethyl-4,6-dinitroindan.

Common Name: **MUSK 144**  
 EINECS No.: 259-423-6  
 CAS Registry No: 54982-83-1  
 Chem. Name: 1,4-Dioxacyclohexadecane-5,16-dione.

Common Name: **MUSK CYCLOPENTENYL PROPIONATE**  
 EINECS No.: 281-705-2  
 CAS Registry No: 84012-64-6  
 Chem. Name: 5-Isopropenyl- $\beta,\beta,2$ -trimethylcyclopent-1-ene-1-propyl Propanoate.

Common Name: **MUSK KETONE**  
 EINECS No.: 201-328-9  
 CAS Registry No: 81-14-1  
 Chem. Name: 4'-*tert*-Butyl-2',6'-dimethyl-3',5'-dinitroacetophenone.

Common Name: **MUSK R1**

EINECS No.:	222-225-5
CAS Registry No:	3391-83-1
Chem. Name:	11-Oxahehexadecan-16-olide.
Common Name:	<b>MUSK TIBETENE</b>
EINECS No.:	205-651-6
CAS Registry No:	145-39-1
Chem. Name:	1- <i>tert</i> -Butyl-3,4,5-trimethyl-2,6-dinitrobenzene.
Common Name:	<b>MUSK XYLOL</b>
EINECS No.:	201-329-4
CAS Registry No:	81-15-2
Chem. Name:	5- <i>tert</i> -Butyl-2,4,6-trinitro-m-xylene.
Common Name:	<b>MYRCENE</b>
EINECS No.:	204-622-5
CAS Registry No:	123-35-3
Chem. Name:	7-Methyl-3-methyleneocta-1,6-diene.
Common Name:	<b>MYRCENE METHOXYLATION DISTILLATE</b>
EINECS No.:	273-565-6
CAS Registry No:	68989-91-3
Chem. Name:	Hydrocarbons, C10, methoxylated. A complex combination of hydrocarbons obtained by the distillation of the products from the methoxylation of C10 terpenes from the manufacture of terpene Alcohols from myrcene. It consists primarily of 4-(1-methoxy-1-methylethyl)-1-methylcyclohexene, 1-Methoxy-4-(1-methoxy-1-methylethyl)-1-methylcyclohexane, and other C12 products.
Common Name:	<b>MYRCENOL</b>
EINECS No.:	208-843-8
CAS Registry No:	543-39-5
Chem. Name:	2-Methyl-6-methyleneoct-7-en-2-ol.
Common Name:	<b>MYRCENYL ACETATE</b>
EINECS No.:	214-262-0
CAS Registry No:	1118-39-4
Chem. Name:	2-Methyl-6-methylene-7-octen-2-ol Acetate.
Common Name:	<b>MYRISTALDEHYDE</b>
EINECS No.:	204-692-7
CAS Registry No:	124-25-4
Chem. Name:	Tetradecanal.
Common Name:	<b>MYRISTIC ACID</b>
EINECS No.:	208-875-2
CAS Registry No:	544-63-8
Chem. Name:	Tetradecanoic Acid.
Common Name:	<b>MYRISTICA FRAGRANS FRUIT EXTRACT</b>
EINECS No.:	282-013-3
CAS Registry No:	84082-68-8
Chem. Name:	Extract obtained from the fruits of the plant, <i>Myristica fragrans</i> , <i>Myristicaceae</i> .

Common Name: **MYRISTICA FRAGRANS FRUIT OIL**  
EINECS No.: 282-013-3  
CAS Registry No: 84082-68-8  
Chem. Name: "Nutmeg Volatile Oil". Volatile oil steam-distilled from the dried kernels of the ripe seeds of the nutmeg, *Myristica fragrans*, *Myristicaceae*. It contains D-camphene (60-80%) D-pinene (about 8%), DL-limonene,, D-borneol, L-terpineol, geraniol (about 6%), safrol, myristicin (about 4%).

Common Name: **MYRISTYL ALCOHOL**  
EINECS No.: 204-000-3  
CAS Registry No: 112-72-1  
Chem. Name: Tetradecanol.

Common Name: **MYROCARPUS FASTIGIATUS WOOD OIL**  
EINECS No.: 294-496-8  
CAS Registry No: 91722-93-9  
Chem. Name: Essential oil obtained from the wood of the plant, *Myrocarpus fastigiatus*, *Leguminosae*.

Common Name: **MYROCARPUS FRONDOSUS WOOD OIL**  
EINECS No.: 294-497-3  
CAS Registry No: 91722-94-0  
Chem. Name: Essential oil obtained from the wood of the plant, *Myrocarpus frondosus*, *Leguminosae*.

Common Name: **MYROXYLON BALSAMUM BALSAM EXTRACT**  
EINECS No.: 232-550-4  
CAS Registry No: 9000-64-0  
Chem. Name: "Balsam Tolu". Extract of the balsam obtained from the bark exudate of *Myroxylon balsamum*, *Leguminosae*. It consists primarily of resins, essential oils, and usually cinnamic and benzoic acids.

Common Name: **MYROXYLON BALSAMUM BALSAM OIL**  
EINECS No.: 232-550-4  
CAS Registry No: 9000-64-0  
Chem. Name: Volatile oil of the balsam obtained from the bark exudate of *Myroxylon balsamum*, *Leguminosae*.

Common Name: **MYROXYLON BALSAMUM PEREIRAE BALSAM EXTRACT**  
EINECS No.: 232-352-8  
CAS Registry No: 8007-00-9  
Chem. Name: "Peru Balsam". Extract of the balsam obtained from the plant *Myroxylon balsamum* var. *pereirae*, *Leguminosae*. It consists primarily of resins, essential oils, and usually cinnamic and benzoic acids.  
Restrictions: Maximum level 0.4 % in the finished product.

Common Name: **MYROXYLON BALSAMUM PEREIRAE BALSAM OIL**  
EINECS No.: 232-352-8  
CAS Registry No: 8007-00-9  
Chem. Name: "Peru Balsam Oil". Essential oil distilled from balsam obtained from the plant *Myroxylon balsamum* var. *pereirae*, *Leguminosae*. It contains mainly benzyl benzoate and benzyl cinnamate.  
Restrictions: Maximum level 0.4 % in the finished product.

Common Name: **MYROXYLON TOLUIFERUM RESIN EXTRACT**  
EINECS No.: 296-479-0  
CAS Registry No: 92704-46-6  
Chem. Name: Extract of the resin obtained from the bark exudate of *Myroxylon toluiferum*, *Leguminosae*.

Common Name: **MYROXYLON TOLUIFERUM RESIN OIL**  
EINECS No.: 296-479-0  
CAS Registry No: 92704-46-6  
Chem. Name: Essential oil of the resin obtained from the bark exudate of *Myroxylon toluiferum*, *Leguminosae*.

Common Name: **MYRTENAL**  
EINECS No.: 209-274-8  
CAS Registry No: 564-94-3  
Chem. Name: Pin-2-ene-1-carbaldehyde.

Common Name: **MYRTENOL**  
EINECS No.: 208-193-5  
CAS Registry No: 515-00-4  
Chem. Name: (-)-Pin-2-ene-10-ol.

Common Name: **MYRTENYL ACETATE**  
EINECS No.: 214-088-5  
CAS Registry No: 1079-01-2  
Chem. Name: (1S)-(6,6-Dimethylbicyclo[3.1.1]hept-2-en-2-yl)methyl Acetate.

Common Name: **MYRTENYL FORMATE**  
EINECS No.: 277-082-1  
CAS Registry No: 72928-52-0  
Chem. Name: (6,6-Dimethylbicyclo[3.1.1]hept-2-en-2-yl) methyl Formate.

Common Name: **MYRTUS COMMUNIS LEAF EXTRACT**  
EINECS No.: 282-012-8  
CAS Registry No: 84082-67-7  
Chem. Name: Extract obtained from the leaves of the plant, *Myrtus communis*, *Myrtaceae*.

Common Name: **MYRTUS COMMUNIS LEAF OIL**  
EINECS No.: 282-012-8  
CAS Registry No: 84082-67-7  
Chem. Name: "Myrtle Oil". Essential obtained from the leaves of the plant, *Myrtus communis*, *Myrtaceae*. It contains *D*-pinene, eucalyptol, *DL*-limonene, camphor.

Common Name: **MYRTUS COMMUNIS STEM EXTRACT**  
EINECS No.: 282-012-8  
CAS Registry No: 84082-67-7  
Chem. Name: Extract obtained from the stems of the plant, *Myrtus communis*, *Myrtaceae*.

Common Name: **MYRTUS COMMUNIS STEM OIL**  
EINECS No.: 282-012-8  
CAS Registry No: 84082-67-7  
Chem. Name: Essential oil obtained from the stems of the plant, *Myrtus communis*, *Myrtaceae*.

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- Common Name: **NARCISSUS JONQUILLA FLOWER EXTRACT**  
EINECS No.: 290-086-8  
CAS Registry No: 90064-25-8  
Chem. Name: Extract obtained from the flowers of the plant, *Narcissus jonquilla*, *Amaryllidaceae*.
- Common Name: **NARCISSUS POETICUS FLOWER EXTRACT**  
EINECS No.: 290-087-3  
CAS Registry No: 90064-26-9  
Chem. Name: Extract obtained from the flowers of the plant, *Narcissus poeticus*, *Amaryllidaceae*.
- Common Name: **NASTURTIUM OFFICINALE FLOWER EXTRACT**  
EINECS No.: 283-899-4  
CAS Registry No: 84775-70-2  
Chem. Name: Extract obtained from the flowers of the plant, *Nasturtium officinale*, *Cruciferae*.
- Common Name: **NASTURTIUM OFFICINALE FLOWER OIL**  
EINECS No.: 283-899-4  
CAS Registry No: 84775-70-2  
Chem. Name: Essential oil obtained from the flowers of the plant, *Nasturtium officinale*, *Cruciferae*.
- Common Name: **NEOMENTHOL**  
EINECS No.: 222-824-1  
CAS Registry No: 3623-51-6  
Chem. Name: (1R, 2R, 5S)-rel-5-Methyl-2-(1-methylethyl)-cyclohexanol;  
(±)-Neomenthol.
- Common Name: **NEOPENTANAL BUTENYLENEGLYCOL ACETAL**  
EINECS No.: 258-488-8  
CAS Registry No: 53338-06-0  
Chem. Name: 2-*sec*-Butyl-4,7-dihydro-1,3-dioxepin;  
1,4-*O*-Neopentylidene-2-butene-1,4-diol.
- Common Name: **NEPETA CATARIA FLOWER EXTRACT**  
EINECS No.: 284-520-5  
CAS Registry No: 84929-35-1  
Chem. Name: Extract obtained from the flowers of the plant, *Nepeta cataria*, *Labiatae*.
- Common Name: **NEPETA CATARIA FLOWER OIL**  
EINECS No.: 284-520-5  
CAS Registry No: 84929-35-1  
Chem. Name: Essential oil obtained from the flowers of the plant, *Nepeta cataria*, *Labiatae*.
- Common Name: **NERAL**  
EINECS No.: 203-379-2  
CAS Registry No: 106-26-3  
Chem. Name: (*Z*)-3,7-Dimethylocta-2,6-dienal.  
Restrictions: Only in conjunction with 25% its weight of *D*-Limonene or mixed with citrus terpenes or  $\alpha$ -pinene.

Common Name: **NEROL**  
 EINECS No.: 203-378-7  
 CAS Registry No: 106-25-2  
 Chem. Name: *cis*-3,7-Dimethyl-2,6-octadien-1-ol.

Common Name: **NEROLIDOL**  
 EINECS No.: 205-540-2  
 CAS Registry No: 142-50-7  
 Chem. Name: (3S, 6Z)-3,7,11-Trimethyl-1,6,10-dodecatrien-3-ol.

Common Name: **NEROLIDOL ISOMERS**  
 EINECS No.: 230-597-5  
 CAS Registry No: 7212-44-4  
 Chem. Name: 3,7,11-Trimethyldodeca-1,6,10-trien-3-ol, mixed isomers.

Common Name: **NEROLIDYL ACETATE**  
 EINECS No.: 259-941-2  
 CAS Registry No: 56001-43-5  
 Chem. Name: (s-(Z))-3,7,11-Trimethyl-1,6,10-dodecatrien-3-ol Ethanoate.

Common Name: **NEROL OXIDE**  
 EINECS No.: 217-241-4  
 CAS Registry No: 1786-08-9  
 Chem. Name: 3,6-Dihydro-4-methyl-2-(2-methyl-1-propenyl)-2H-pyran.

Common Name: **NERYL ACETATE**  
 EINECS No.: 205-459-2  
 CAS Registry No: 141-12-8  
 Chem. Name: *cis*-3,7-Dimethyl-2,6-octadienyl Ethanoate.

Common Name: **NERYL BUTYRATE**  
 EINECS No.: 213-660-1  
 CAS Registry No: 999-40-6  
 Chem. Name: *cis*-3,7-Dimethyl-2,6-octadienyl Butanoate.

Common Name: **NERYL FORMATE**  
 EINECS No.: 218-401-6  
 CAS Registry No: 2142-94-1  
 Chem. Name: *cis*-3,7-Dimethyl-2,6-octadienyl Methanoate.

Common Name: **NERYL ISOBUTYRATE**  
 EINECS No.: 219-061-1  
 CAS Registry No: 2345-24-6  
 Chem. Name: *cis*-3,7-Dimethyl-2,6-octadienyl .

Common Name: **NERYL ISOVALERATE**  
 EINECS No.: 223-478-4  
 CAS Registry No: 3915-83-1  
 Chem. Name: *cis*-3,7-Dimethyl-2,6-octadienyl 3-Methyl-butanoate.

Common Name: **NERYLNITRILE**

EINECS No.: 250-883-3  
CAS Registry No: 31983-27-4  
Chem. Name: (Z)-3,7-Dimethylocta-2,6-dienenitrile.

Common Name: **NERYL PROPIONATE**  
EINECS No.: 203-345-7  
CAS Registry No: 105-91-9  
Chem. Name: *cis*-3,7-Dimethyl-2,6-octadienyl Propanoate.

Common Name: **NICOTIANA TABACUM FLOWER EXTRACT**  
EINECS No.: 284-656-5  
CAS Registry No: 84961-66-0  
Chem. Name: Extract obtained from the flowers of the tobacco, *Nicotiana tabacum*, *Solanaceae*.

Common Name: **NICOTIANA TABACUM FLOWER OIL**  
EINECS No.: 284-656-5  
CAS Registry No: 84961-66-0  
Chem. Name: Essential oil obtained from the flowers of the tobacco, *Nicotiana tabacum*, *Solanaceae*.

Common Name: **NICOTIANA TABACUM LEAF EXTRACT**  
EINECS No.: 284-656-5  
CAS Registry No: 84961-66-0  
Chem. Name: Extract obtained from the leaves of the tobacco, *Nicotiana tabacum*, *Solanaceae*.

Common Name: **NICOTIANA TABACUM LEAF OIL**  
EINECS No.: 284-656-5  
CAS Registry No: 84961-66-0  
Chem. Name: Essential oil obtained from the leaves of the tobacco, *Nicotiana tabacum*, *Solanaceae*.

Common Name: **NIGELLA SATIVA SEED EXTRACT**  
EINECS No.: 290-094-1  
CAS Registry No: 90064-32-7  
Chem. Name: Extract obtained from the seeds of the plant, *Nigella sativa*, *Ranunculaceae*.

Common Name: **NIGELLA SATIVA SEED OIL**  
EINECS No.: 290-094-1  
CAS Registry No: 90064-32-7  
Chem. Name: Essential oil obtained from the seeds of the plant, *Nigella sativa*, *Ranunculaceae*.

Common Name: **NITRILES COCO**  
EINECS No.: 263-066-1  
CAS Registry No: 61789-53-5  
Chem. Name: Nitriles, coco.

Common Name: **N,N-DIETHYLOCTANAMIDE**  
EINECS No.: 213-639-7  
CAS Registry No: 996-97-4  
Chem. Name: *N,N*-Diethyloctanamide.

Common Name: **NONADECANE**  
EINECS No.: 211-116-8

CAS Registry No: 629-92-5  
 Chem. Name: Nonadecane.

Common Name: **NONA-2,4-DIENAL**  
 EINECS No.: 229-810-4  
 CAS Registry No: 6750-03-4  
 Chem. Name: Nona-2,4-dienal.

Common Name: *trans, trans*-**NONA-2,4-DIENAL**  
 EINECS No.: 227-629-5  
 CAS Registry No: 5910-87-2  
 Chem. Name: (2*E*,4*E*)-Nona-2,4-dienal.

Common Name: **NONADIENAL**  
 EINECS No.: 209-178-6  
 CAS Registry No: 557-48-2  
 Chem. Name: (2*E*,6*Z*)-Nona-2,6-dienal.

Common Name: *2-trans, 6-cis*-**NONADIENAL DIETHYL ACETAL**  
 EINECS No.: 266-874-2  
 CAS Registry No: 67674-36-6  
 Chem. Name: (2*E*,6*Z*)-1,1-Diethoxynona-2,6-diene.

Common Name: *2-trans, 6-trans*-**NONADIENAL DIETHYL ACETAL**  
 EINECS No.: 266-875-8  
 CAS Registry No: 67674-37-7  
 Chem. Name: (2*Z*,6*Z*)-1,1-Diethoxynona-2,6-diene.

Common Name: *2-trans, 6-cis*-**NONADIENOL**  
 EINECS No.: 248-816-8  
 CAS Registry No: 28069-72-9  
 Chem. Name: (2*E*,6*Z*)-Nona-2,6-dien-1-ol.

Common Name: **3,6-NONADIENOL**  
 EINECS No.: 278-518-3  
 CAS Registry No: 76649-25-7  
 Chem. Name: 3,6-Nonadienol.

Common Name: **NONADIENOL**  
 EINECS No.: 232-097-2  
 CAS Registry No: 7786-44-9  
 Chem. Name: Nona-2,6-dienol.

Common Name: *2-trans, 6-trans*-**NONADIENYL ACETATE**  
 EINECS No.: 266-886-8  
 CAS Registry No: 67674-47-9  
 Chem. Name: (2*E*,6*E*)-Nona-2,6-dienyl Ethanoate.

Common Name:  $\gamma$ -**NONALACTONE**  
 EINECS No.: 203-219-1  
 CAS Registry No: 104-61-0  
 Chem. Name: Nonan-4-olide;



Dihydro-5-pentyl-2(3H)-furanone.

Common Name: ?-NONALACTONE  
EINECS No.: 221-974-5  
CAS Registry No: 3301-94-8  
Chem. Name: 6-Butyltetrahydro-2H-pyran-2-one.

Common Name: NONANAL  
EINECS No.: 204-688-5  
CAS Registry No: 124-19-6  
Chem. Name: Nonanal.

Common Name: NONANAL/ METHYL ANTHRANILATE SCHIFF BASE  
EINECS No.: 276-963-8  
CAS Registry No: 72894-12-3  
Chem. Name: Methyl 2-(Nonylideneamino)benzoate.

Common Name: NONANE  
EINECS No.: 203-913-4  
CAS Registry No: 111-84-2  
Chem. Name: Nonane.

Common Name: NONANEDIYL DIACETATE  
EINECS No.: 254-661-7  
CAS Registry No: 39864-15-8  
Chem. Name: Nonanediyl diacetate.

Common Name: NONAN-3-OL  
EINECS No.: 210-850-6  
CAS Registry No: 624-51-1  
Chem. Name: Nonan-3-ol.

Common Name: NONAN-3-ONE  
EINECS No.: 213-125-2  
CAS Registry No: 925-78-0  
Chem. Name: Nonan-3-one.

Common Name: NONAN-2-ONE  
EINECS No.: 212-480-0  
CAS Registry No: 821-55-6  
Chem. Name: Nonan-2-one.

Common Name: NON-2-ENAL  
EINECS No.: 219-562-5  
CAS Registry No: 2463-53-8  
Chem. Name: Non-2-enal.

Common Name: *cis*-NON-2-ENAL  
EINECS No.: 262-428-6  
CAS Registry No: 60784-31-8  
Chem. Name: (*Z*)-Non-2-enal.

Common Name: *trans*-**NON-2-ENAL**  
 EINECS No.: 242-609-6  
 CAS Registry No: 18829-56-6  
 Chem. Name: (*E*)-Non-2-enal.

Common Name: *cis*-6-**NON-6-ENAL**  
 EINECS No.: 218-900-9  
 CAS Registry No: 2277-19-2  
 Chem. Name: (*Z*)-Non-6-enal.

Common Name: **NON-2-ENENITRILE**  
 EINECS No.: 249-458-5  
 CAS Registry No: 29127-83-1  
 Chem. Name: Non-2-enenitrile.

Common Name: 1-**NONEN-3-OL**  
 EINECS No.: 244-686-1  
 CAS Registry No: 21964-44-3  
 Chem. Name: Non-1-en-3-ol.

Common Name: *cis*-6-**NONENOL**  
 EINECS No.: 252-764-1  
 CAS Registry No: 35854-86-5  
 Chem. Name: (*Z*)-Non-6-en-1-ol.

Common Name: 5-**NONEN-2-ONE**  
 EINECS No.: 248-181-7  
 CAS Registry No: 27039-84-5  
 Chem. Name: Non-5-en-2-one.

Common Name: *cis*-6-**NONENYL ACETATE**  
 EINECS No.: 278-397-7  
 CAS Registry No: 76238-22-7  
 Chem. Name: (*Z*)-Non-6-enyl Ethanoate.

Common Name: **NONYL ACETATE**  
 EINECS No.: 205-585-8  
 CAS Registry No: 143-13-5  
 Chem. Name: Nonyl Ethanoate.

Common Name: **NONYL ALCOHOL**  
 EINECS No.: 205-583-7  
 CAS Registry No: 143-08-8  
 Chem. Name: Nonan-1-ol.

Common Name: 2-**NONYLCROTONALDEHYDE**  
 EINECS No.: 229-772-9  
 CAS Registry No: 6720-16-7  
 Chem. Name: 2-Nonylcrotonaldehyde.

Common Name: 2-**NONYNAL DIMETHYLACETAL**  
 EINECS No.: 236-249-9

CAS Registry No: 13257-44-8  
Chem. Name: 1,1-Dimethoxy-2-nonyne;  
2-Ethylidene-undecanal.

Common Name: **NOOTKATONE**

EINECS No.: 225-124-4

CAS Registry No: 4674-50-4

Chem. Name: (4R-(4 $\alpha$ ,4 $\alpha$ ,6 $\beta$ ))-4,4a,5,6,7,8-Hexahydro-4,4a-dimethyl-6-(1-methylvinyl)naphthalen-2(3H)-one.

Restrictions: Not recommended unless 98% pure with a melting point at least 32°C, lower quality products of at least 86% purity may be used at a maximum level of 0.2 % of the finished product and in conjunction with a 4-fold amount of *D*-Limonene.

Common Name: **NOPOL**

EINECS No.: 204-890-3

CAS Registry No: 128-50-7

Chem. Name: 6,6-Dimethylbicyclo[3.1.1]-2-hepten-2-ethanol.

Common Name: **NOPYL ACETATE**

EINECS No.: 204-891-9

CAS Registry No: 128-51-8

Chem. Name: 6,6-Dimethyl-bicyclo[3.1.1]hept-2-ene-2-ethanol Acetate.

## O

Common Name: **OCIMENE**

EINECS No.: 237-641-2

CAS Registry No: 13877-91-3

Chem. Name: 3,7-Dimethylocta-1,3,6-triene.

Common Name: *allo*-**OCIMENE**

EINECS No.: 211-614-5

CAS Registry No: 673-84-7

Chem. Name: 2,6-Dimethylocta-2,4,6-triene.

Common Name: *trans,trans-*allo**-**OCIMENE**

EINECS No.: 221-153-1

CAS Registry No: 3016-19-1

Chem. Name: (*E,E*)-2,6-Dimethylocta-2,4,6-triene.

Common Name: **OCIMENOL**

EINECS No.: 227-806-7

CAS Registry No: 5986-38-9

Chem. Name: 2,6-Dimethyl-5,7-octadien-2-ol;  
1,1,5-Trimethyl-4,6-heptadienol.

Common Name: *allo*-**OCIMENOL**

EINECS No.: 245-008-7

CAS Registry No: 22451-63-4

Chem. Name: (*E*)-7-Methyl-3-methyleneocta-4,6-dien-2-ol;  
Mugol.

Common Name: *D-allo-OCIMENOL*  
EINECS No.: 204-811-2  
CAS Registry No: 126-91-0  
Chem. Name: (R)-3,7-Dimethyl-1,6-octadien-3-ol.

Common Name: *L-allo-OCIMENOL*  
EINECS No.: 204-810-7  
CAS Registry No: 126-90-9  
Chem. Name: (S)-3,7-Dimethyl-1,6-octadien-3-ol.

Common Name: **OCIMENYL ACETATE**  
EINECS No.: 276-484-4  
CAS Registry No: 72214-23-4  
Chem. Name: 1,1,5-Trimethylhepta-4,6-dienyl Acetate.

Common Name: **OCIMUM BASILICUM HERB EXTRACT**  
EINECS No.: 283-900-8  
CAS Registry No: 84775-71-3  
Chem. Name: Extract obtained from the herbs of the sweet basil, *Ocimum basilicum*, *Labiatae*.

Common Name: **OCIMUM BASILICUM HERB OIL**  
EINECS No.: 283-900-8  
CAS Registry No: 84775-71-3  
Chem. Name: "Basil Oil (sweet)". Essential oil obtained from the herbs of the sweet basil, *Ocimum basilicum*, *Labiatae*. It contains methylchavicol, eucalyptol, linalool, estragol.

Common Name: **OCIMUM CANUM HERB EXTRACT**  
EINECS No.: 290-101-8  
CAS Registry No: 90082-13-6  
Chem. Name: Extract obtained from the herbs of the plant, *Ocimum canum*, *Labiatae*.

Common Name: **OCIMUM CANUM HERB OIL**  
EINECS No.: 290-101-8  
CAS Registry No: 90082-13-6  
Chem. Name: Essential oil obtained from the herbs of the plant, *Ocimum canum*, *Labiatae*.

Common Name: **OCIMUM GRATISSIMUM HERB EXTRACT**  
EINECS No.: 294-822-9  
CAS Registry No: 91770-38-6  
Chem. Name: Extract obtained from the herbs of the plant, *Ocimum gratissimum*, *Labiatae*.

Common Name: **OCIMUM GRATISSIMUM HERB OIL**  
EINECS No.: 294-822-9  
CAS Registry No: 91770-38-6  
Chem. Name: Essential oil obtained from the herbs of the plant, *Ocimum gratissimum*, *Labiatae*.

Common Name: **OCTADECANE**  
EINECS No.: 209-790-3  
CAS Registry No: 593-45-3  
Chem. Name: Octadecane.

Common Name: **OCTAHYDROCOUMARIN**  
 EINECS No.: 224-623-4  
 CAS Registry No: 4430-31-3  
 Chem. Name: Octahydro-2H-1-benzopyran-2-one.

Common Name: **OCTAHYDRO-3,8-DIMETHYLAZULEN-5-YLPROPAN-2-OL**  
 EINECS No.: 207-702-8  
 CAS Registry No: 489-86-1  
 Chem. Name: 2-((3S,8S)-1,2,3,4,5,6,7,8-Octahydro-3,8-dimethylazulen-5-yl)propan-2-ol.

Common Name: **OCTAHYDRODIMETHYL-2,5-METHANO-INDENOOXIRENE**  
 EINECS No.: 301-455-0  
 CAS Registry No: 94021-60-0  
 Chem. Name: Octahydrodimethyl-2,5-methano-2H-indeno(1,2-b)oxirene.

Common Name: **OCTAHYDRO--DIMETHYL-METHYLVINYL-NAPHTHALENE**  
 EINECS No.: 225-047-6  
 CAS Registry No: 4630-07-3  
 Chem. Name: (1R-(1a,7b,8a))-1,2,3,5,6,7,8,8a-Octahydro-1,8a-dimethyl-7-(1-methylvinyl)naphthalene.

Common Name: **OCTAHYDRO-8,8-DIMETHYL-2-NAPHTHALDEHYDE**  
 EINECS No.: 273-661-8  
 CAS Registry No: 68991-97-9  
 Chem. Name: 1,2,3,4,5,6,7,8-Octahydro-8,8-dimethyl-2-naphthaldehyde.

Common Name: **OCTAHYDRO-5,5-DIMETHYLNAPHTHALENE-2-CARBALDEHYDE**  
 EINECS No.: 272-120-3  
 CAS Registry No: 68738-96-5  
 Chem. Name: Octahydro-5,5-dimethylnaphthalene-2-carbaldehyde.

Common Name: **OCTAHYDRO-5,5-DIMETHYLNAPHTHALENE-2-CARBALDEHYDE**  
 EINECS No.: 273-660-2  
 CAS Registry No: 68991-96-8  
 Chem. Name: 1,2,3,4,5,6,7,8-Octahydro-5,5-dimethylnaphthalene-2-carbaldehyde.

Common Name: **OCTAHYDRO-8,8-DIMETHYLNAPHTHALENE-2-CARBONITRILE**  
 EINECS No.: 277-081-6  
 CAS Registry No: 72928-51-9  
 Chem. Name: 1,2,3,4,5,6,7,8-Octahydro-8,8-dimethylnaphthalene-2-carbonitrile.

Common Name: **OCTAHYDRO-DIMETHYL-4 $\alpha$ -NAPHTHOL**  
 EINECS No.: 245-590-2  
 CAS Registry No: 23333-91-7  
 Chem. Name: Octahydro-4,8a-dimethyl-4a(2H)-naphthol.

Common Name: **OCTAHYDRO-HEXAMETHYL-NAPHTHOXIRENE**  
 EINECS No.: 94400-98-3  
 CAS Registry No: 94400-98-3  
 Chem. Name: (1 $\alpha$ ,4 $\alpha$ ,7 $\alpha$ )-1a,2,3,4,5,6,7,7a-Octahydro-1a,3,3,4,6,6-hexamethyl-Naphth[2,3-b]oxirene.

Common Name: **OCTAHYDRO-METHOXY-TETRAMETHYL-METHANOAZULENE**

EINECS No.: 267-510-5  
CAS Registry No: 67874-81-1  
Chem. Name: (3R-(3a,3ab,6a,7b,8aa))-Octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene.

Common Name: **OCTAHYDRO-METHYL--METHANONAPHTHALENONE**  
EINECS No.: 255-517-6  
CAS Registry No: 41724-19-0  
Chem. Name: Octahydro-7-methyl-1,4-methanonaphthalen-6(2H)-one.

Common Name: *trans*-**OCTAHYDRONAPHTHALENONE**  
EINECS No.: 240-156-9  
CAS Registry No: 16021-08-2  
Chem. Name: *trans*-Octahydronaphthalene-2(1H)-one.

Common Name: *cis*-**OCTAHYDRONAPHTHALENONE**  
EINECS No.: 216-422-5  
CAS Registry No: 1579-21-1  
Chem. Name: *cis*-Octahydronaphthalen-2(1H)-one.

Common Name: **OCTAHYDRO-PENTAMETHYL-INDENE**  
EINECS No.: 251-648-8  
CAS Registry No: 33704-60-8  
Chem. Name: Octahydro-1,1,2,3,3-pentamethyl-1H-indene.

Common Name: **OCTAHYDROSPIRO-DIOXOLANEMETHANOINDENE**  
EINECS No.: 239-659-6  
CAS Registry No: 15591-90-9  
Chem. Name: (3'a,4'a,7'a,7'aa)-Octahydrospiro(1,3-dioxolane-2,5'-(4,7)methano(5H)indene).

Common Name: **OCTAHYDRO-TETRAMETHYLCYCLOPROPAZULENE**  
EINECS No.: 207-695-1  
CAS Registry No: 489-40-7  
Chem. Name: (1aR-(1aa,4a,4ab,7ba))-1a,2,3,4,4a,5,6,7b-Octahydro-1,1,4,7-tetramethyl-1H-cycloprop(*E*)azulene.

Common Name: **OCTAHYDRO-TETRAMETHYLCYCLOPROPANAPHTHALENONE**  
EINECS No.: 247-381-1  
CAS Registry No: 25966-79-4  
Chem. Name: (1aS-(1aa,2a,4ab,8aR\*))-Octahydro-2,4a,8,8-tetramethylcyclopropa(d)naphthalen-3(1H)-one.

Common Name: **OCTAHYDRO-TETRAMETHYL-METHANOAZULENE**  
EINECS No.: 208-182-5  
CAS Registry No: 514-51-2  
Chem. Name: (1S-(1a,4a,7a))-1,2,3,4,5,6,7,8-Octahydro-1,4,9,9-tetramethyl-4,7-methanoazulene.

Common Name: **OCTAHYDRO-TETRAMETHYL-METHANOAZULENONE**  
EINECS No.: 238-780-1  
CAS Registry No: 14727-47-0  
Chem. Name: (1 $\alpha$ ,3a $\beta$ ,4 $\alpha$ ,8a $\beta$ ,9S\*)-Octahydro-4,8,8,9-tetramethyl-1,4-methanoazulen-2(1H)-one.

Common Name: **OCTAHYDRO-TETRAMETHYL-METHANO-**

**CYCLOPENTACYCLOPROPABENZENE-4-METHANOL**  
 EINECS No.: 261-580-0  
 CAS Registry No: 59056-64-3  
 Chem. Name: Octahydro-7,7,8,8-tetramethyl-2,3b-methano-3bH-cyclopenta(1,3)cyclopropa(1,2)benzene4-methanol.

Common Name: **OCTAHYDRO-TETRAMETHYL-METHANO-CYCLOPENTACYCLOPROPABENZENE-4-METHANOL ACETATE**  
 EINECS No.: 261-579-5  
 CAS Registry No: 59056-62-1  
 Chem. Name: Octahydro-7,7,8,8-tetramethyl-2,3b-methano-3bH-cyclopenta(1,3)cyclopropa(1,2)benzene4-methyl Acetate.

Common Name: **OCTAHYDRO-TETRAMETHYL-METHANO-CYCLOPENTACYCLOPROPABENZENE-4-METHANOL FORMATE**  
 EINECS No.: 261-582-1  
 CAS Registry No: 59056-70-1  
 Chem. Name: Octahydro-7,7,8,8-tetramethyl-2,3b-methano-3bH-cyclopenta(1,3)cyclopropa(1,2)benzene4-methyl Formate.

Common Name: **OCTAHYDRO-TETRAMETHYL-METHANO-1-NAPHTHOL**  
 EINECS No.: 227-807-2  
 CAS Registry No: 5986-55-0  
 Chem. Name: (1R-(1a,4b,4aa,6b,8aa))-Octahydro-4,8a,9,9-tetramethyl-1,6-methano-1(2H)-naphthol.

Common Name: **OCTAHYDRO-TETRAMETHYL-METHANO-4-NAPHTHOXIRENE**  
 EINECS No.: 247-851-6  
 CAS Registry No: 26619-69-2  
 Chem. Name: (1aR-(1a $\alpha$ ,4a $\alpha$ ,7a,8aS\*)))-Octahydro-4,4,8,8-tetramethyl-4a,7-methano-4aH-naphth(1,8a-b)oxirene.

Common Name: **OCTAHYDRO-TETRAMETHYL-1-NAPHTHALENOL**  
 EINECS No.:  
 CAS Registry No: 103614-86-4  
 Chem. Name: 1,2,3,4,4a,5,8,8a-Octahydro-2,2,6,8-tetramethyl-1-Naphthalenol.

Common Name: **1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL-ETHANONE**  
 EINECS No.: 259-174-3  
 CAS Registry No: 54464-57-2  
 Chem. Name: 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one.

Common Name: **1,2,3,4,5,6,7,8a-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL-ETHANONE**  
 EINECS No.: 268-979-9  
 CAS Registry No: 68155-67-9  
 Chem. Name: 1-(1,2,3,4,6,7,8,8a-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one.

Common Name: **1,2,3,5,6,7,8,8a-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL-ETHANONE**  
 EINECS No.: 268-978-3  
 CAS Registry No: 68155-66-8  
 Chem. Name: 1-(1,2,3,5,6,7,8,8a-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one.

Common Name: **1,2,3,4,4a,7,8,8a-OCTAHYDRO-2,4a,5,8a-TETRAMETHYL-NAPHTHYL FORMATE**  
EINECS No.: 265-742-1  
CAS Registry No: 65405-72-3  
Chem. Name: 1,2,3,4,4a,7,8,8a-Octahydro-2,4a,5,8a-tetramethyl-1-naphthyl Formate.

Common Name: **OCTAHYDRO-TRIMETHYL-ETHANO-NAPHTHOXIRENE**  
EINECS No.: 256-991-7  
CAS Registry No: 51115-88-9  
Chem. Name: Octahydro-4,4,7-trimethyl-4a,7-ethano-4aH-naphth(1,8a-b)oxirene.

Common Name: **OCTAHYDRO-2,5,5-TRIMETHYL-2-NAPHTHOL**  
EINECS No.: 276-054-6  
CAS Registry No: 71832-76-3  
Chem. Name: Octahydro-2,5,5-trimethyl-2-naphthol.

Common Name: **L-1,2,3,4,5,6,7,8-OCTAHYDRO-2,5,5-TRIMETHYL-2-NAPHTHOL**  
EINECS No.: 211-575-4  
CAS Registry No: 670-24-6  
Chem. Name: (S)-1,2,3,4,5,6,7,8-Octahydro-2,5,5-trimethyl-2-naphthol.

Common Name: **2,3,4,4a,5,6,7,8-OCTAHYDRO-2,5,5-TRIMETHYL-2-NAPHTHOL**  
EINECS No.: 211-399-8  
CAS Registry No: 643-53-8  
Chem. Name: 2,3,4,4a,5,6,7,8-Octahydro-2,5,5-trimethyl-2-naphthol.

Common Name: **1,2,3,4,4a,5,6,7-OCTAHYDRO-2,5,5-TRIMETHYL-2-NAPHTHOL**  
EINECS No.: 255-256-8  
CAS Registry No: 41199-19-3  
Chem. Name: 1,2,3,4,4a,5,6,7-Octahydro-2,5,5-trimethyl-2-naphthol.

Common Name: **cis-OCTAHYDRO-TRIMETHYL-4a-NAPHTHALENOL**  
EINECS No.:  
CAS Registry No: 57963-77-6  
Chem. Name: cis-Octahydro-4,4,8a-trimethyl-4a(2H)-Naphthalenol.

Common Name: **OCTAHYDRO-TRIMETHYL-NAPHTHOXIREN-7-OL**  
EINECS No.: 272-448-7  
CAS Registry No: 68845-01-2  
Chem. Name: Octahydro-4,4,7-trimethyl-3H-naphth(1,8a-b) oxiren-7-ol.

Common Name: **OCTAHYDRO-TRIMETHYLSPIRO-METHANOAZULENE-6,2'-OXIRANE**  
EINECS No.: 244-745-1  
CAS Registry No: 22037-88-3  
Chem. Name: (3R-(3a,3ab,6b,7b,8aa))-Octahydro-3,8,8-trimethylspiro(6H-3a,7-methanoazulene-6,2'-oxirane).

Common Name: **δ-OCTALACTONE**  
EINECS No.: 211-820-5  
CAS Registry No: 698-76-0  
Chem. Name: Tetrahydro-6-propyl-2H-pyran-2-one.



Common Name:  $\gamma$ -**OCTALACTONE**  
EINECS No.: 203-208-1  
CAS Registry No: 104-50-7  
Chem. Name: Octan-4-olide.

Common Name: **OCTANAL**  
EINECS No.: 204-683-8  
CAS Registry No: 124-13-0  
Chem. Name: Octanal.

Common Name: **OCTANAL DIMETHYL ACETAL**  
EINECS No.: 233-018-4  
CAS Registry No: 10022-28-3  
Chem. Name: 1,1-Dimethoxyoctane.

Common Name: **OCTANAL/METHYL ANTHRANILATE SCHIFF BASE**  
EINECS No.: 267-165-0  
CAS Registry No: 67801-44-9  
Chem. Name: Methyl 2-(Octylideneamino)benzoate.

Common Name: **OCTANAL ETHYLENEGLYCOL CYCLIC ACETAL**  
EINECS No.: 224-438-9  
CAS Registry No: 4359-57-3  
Chem. Name: 2-Heptyl-1,3-dioxolane.

Common Name: **OCTANOIC ACID**  
EINECS No.: 204-677-5  
CAS Registry No: 124-07-2  
Chem. Name: Octanoic Acid;  
Caprylic Acid.

Common Name: **OCTANOL**  
EINECS No.: 203-917-6  
CAS Registry No: 111-87-5  
Chem. Name: Octan-1-ol;  
Caprylic Alcohol.

Common Name: **2-OCTANOL**  
EINECS No.: 204-667-0  
CAS Registry No: 123-96-6  
Chem. Name: Octan-2-ol.

Common Name: **3-OCTANOL**  
EINECS No.: 209-667-4  
CAS Registry No: 589-98-0  
Chem. Name: Octan-3-ol.

Common Name: **2-OCTENAL**  
EINECS No.: 219-115-4  
CAS Registry No: 2363-89-5  
Chem. Name: Oct-2-enal.

Common Name: *trans*-**2-OCTENAL**

EINECS No.:	219-833-8
CAS Registry No:	2548-87-0
Chem. Name:	( <i>E</i> )-Oct-2-enal.
Common Name:	<b>OCTENE HYDROFORMYLATED-DISTILLED</b>
EINECS No.:	271-250-8
CAS Registry No:	68527-05-9
Chem. Name:	Octene, hydroformylation products. A complex combination of hydrocarbons produced by the distillation of products from the hydroformylation of octene. It consists predominantly of C8 olefins and paraffins, C9 alcohols and aldehydes, and C27 acetals and boi.
Common Name:	<i>trans</i> -5- <b>OCTENONE</b>
EINECS No.:	242-810-9
CAS Registry No:	19093-20-0
Chem. Name:	( <i>E</i> )-Oct-5-en-2-one.
Common Name:	<b>3-OCTYL ACETATE</b>
EINECS No.:	225-471-1
CAS Registry No:	4864-61-3
Chem. Name:	3-Octyl Acetate.
Common Name:	<b>OCTYL ACETATE</b>
EINECS No.:	203-939-6
CAS Registry No:	112-14-1
Chem. Name:	Octyl Acetate.
Common Name:	<b>OCTYL ACETATE/MONOMETHYL ACETATE</b>
EINECS No.:	272-068-1
CAS Registry No:	68683-25-0
Chem. Name:	Octyl Acetate, mono(methyl Acetate) derivative.
Common Name:	<b>OCTYL 2-BUTENOATE</b>
EINECS No.:	245-279-1
CAS Registry No:	22874-79-9
Chem. Name:	Octyl 2-Butenoate.
Common Name:	<b>OCTYL BUTYRATE</b>
EINECS No.:	203-762-4
CAS Registry No:	110-39-4
Chem. Name:	Octyl Butanoate.
Common Name:	<b>OCTYLDODECANOL</b>
EINECS No.:	226-242-9
CAS Registry No:	5333-42-6
Chem. Name:	2-Octyldodecan-1-ol.
Common Name:	<b>OCTYL FORMATE</b>
EINECS No.:	203-959-5
CAS Registry No:	112-32-3
Chem. Name:	Octyl Formate.
Common Name:	<b>OCTYL ISOBUTYRATE</b>

EINECS No.:	203-651-0
CAS Registry No:	109-15-9
Chem. Name:	Octyl 2-Methylpropanoate.
Common Name:	<b>OCTYL PALMITATE</b>
EINECS No.:	249-862-1
CAS Registry No:	29806-73-3
Chem. Name:	2-Ethylhexyl palmitate.
Common Name:	<b>OCTYL SALICYLATE</b>
EINECS No.:	230-190-2
CAS Registry No:	6969-49-9
Chem. Name:	Octyl 2-Hydroxybenzoate.
Common Name:	<b>OLEA EUROPAEA FRUIT EXTRACT</b>
EINECS No.:	232-277-0
CAS Registry No:	8001-25-0
Chem. Name:	Extract obtained from the fruits of the olive tree, <i>Olea europaea</i> , <i>Oleaceae</i> .
Common Name:	<b>OLEA EUROPAEA FRUIT OIL</b>
EINECS No.:	232-277-0
CAS Registry No:	8001-25-0
Chem. Name:	“Olive oil”. Fixed oil obtained from the fruits of the olive tree, <i>Olea europaea</i> , <i>Oleaceae</i> . It consists primarily of the glycerides of the fatty acids linoleic, oleic and palmitic.
Common Name:	<b>OLEA EUROPAEA LEAF EXTRACT</b>
EINECS No.:	232-277-0
CAS Registry No:	8001-25-0
Chem. Name:	Extract obtained from the dried leaves of the olive tree, <i>Olea europaea</i> , <i>Oleaceae</i> .
Common Name:	<b>OLEA EUROPAEA LEAF OIL</b>
EINECS No.:	232-277-0
CAS Registry No:	8001-25-0
Chem. Name:	Essential oil obtained from the dried leaves of the olive tree, <i>Olea europaea</i> , <i>Oleaceae</i> .
Common Name:	<b>OLEIC ACID</b>
EINECS No.:	204-007-1
CAS Registry No:	112-80-1
Chem. Name:	<i>cis</i> -9-Octadecenoic Acid.
Common Name:	<b>OLEYL ALCOHOL</b>
EINECS No.:	205-597-3
CAS Registry No:	143-28-2
Chem. Name:	( <i>Z</i> )-Octadec-9-enol.
Common Name:	<b>OPOPANAX CHIRONIUM RESIN EXTRACT</b>
EINECS No.:	297-241-9
CAS Registry No:	93384-32-8
Chem. Name:	“Opopanax; Opopanax Gum Extract”. Extract of the resin obtained from the plant, <i>Opopanax chironium</i> , <i>Umbelliferae</i> . It is a product which may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these

terpenes.  
Restrictions: Only the rectified product obtained from crude Opopanax by solvent extraction or steam distillation may be used at a maximum level of 0.6% in the finished cosmetic products.

Common Name: **OPOPANAX CHIRONIUM RESIN STEAM-DISTILLED OIL**  
EINECS No.: 297-241-9  
CAS Registry No: 93384-32-8  
Chem. Name: Steam-distilled oil of the resin obtained from the plant, *Opopanax chironium*, *Umbelliferae*.  
Restrictions: Only the rectified product obtained from crude Opopanax by solvent extraction or steam distillation may be used at a maximum level of 0.6% in the finished cosmetic products.

Common Name: **ORIGANUM CRETIVM HERB EXTRACT**  
EINECS No.: 294-485-8  
CAS Registry No: 91722-83-7  
Chem. Name: Extract obtained from the herbs of the spanish marjoram, *Origanum cretium*, *Labiatae*.

Common Name: **ORIGANUM CRETIVM HERB OIL**  
EINECS No.: 294-485-8  
CAS Registry No: 91722-83-7  
Chem. Name: Essential oil obtained from the herbs of the spanish marjoram, *Origanum cretium*, *Labiatae*.

Common Name: **ORIGANUM MAJORANA HERB EXTRACT**  
EINECS No.: 282-004-4  
CAS Registry No: 84082-58-6  
Chem. Name: Extract obtained from the herbs of the sweet marjoram, *Origanum majorana*, *Labiatae*.

Common Name: **ORIGANUM MAJORANA HERB OIL**  
EINECS No.: 282-004-4  
CAS Registry No: 84082-58-6  
Chem. Name: Essential oil obtained from the herbs of the sweet marjoram, *Origanum majorana*, *Labiatae*.

Common Name: **ORMENIS MULTICAULIS FLOWER EXTRACT**  
EINECS No.: 296-034-0  
CAS Registry No: 92202-02-3  
Chem. Name: Extract obtained from the flowers of the plant, *Ormenis multicaulis*, *Compositae*.

Common Name: **ORMENIS MULTICAULIS FLOWER OIL**  
EINECS No.: 296-034-0  
CAS Registry No: 92202-02-3  
Chem. Name: Essential oil obtained from the flowers of the plant, *Ormenis multicaulis*, *Compositae*.

Common Name: **OSMANTHUS FRAGRANS FLOWER EXTRACT**  
EINECS No.: 296-209-1  
CAS Registry No: 92347-21-2  
Chem. Name: Extract obtained from the flowers of the plant, *Osmanthus fragrans*, *Oleaceae*.

Common Name: **OXACYCLOHEPTADEC-10-EN-2-ONE**  
EINECS No.: 249-120-7  
CAS Registry No: 28645-51-4  
Chem. Name: Oxacycloheptadec-10-en-2-one.

Common Name: **OXALIDE**  
EINECS No.: 217-033-3  
CAS Registry No: 1725-01-5  
Chem. Name: 1,8-Dioxacycloheptadecan-9-one.

Common Name: **OXOBUTYLPHENYL ACETATE**  
EINECS No.: 222-682-0  
CAS Registry No: 3572-06-3  
Chem. Name: 4-(3-Oxobutyl)phenyl Acetate.

Common Name: **OXYPHENYLON**  
EINECS No.: 226-806-4  
CAS Registry No: 5471-51-2  
Chem. Name: 4-(4-Hydroxyphenyl)butan-2-one.

## P

Common Name: **PALMITIC ACID**  
EINECS No.: 200-312-9  
CAS Registry No: 57-10-3  
Chem. Name: Hexadecanoic Acid.

Common Name: **PARAFFINUM LIQUIDUM**  
EINECS No.: 232-384-2  
CAS Registry No: 8012-95-1  
Chem. Name: Paraffin oils;  
Liquid hydrocarbons from petroleum.

Common Name: **PEG OLEATE**  
EINECS No.:  
CAS Registry No: 9004-98-2  
Chem. Name: (Z)- $\alpha$ -9-Octadecenyl- $\omega$ -hydroxy-poly(oxy-1,2-ethanediyl).

Common Name: **PELARGONIC ACID**  
EINECS No.: 203-931-2  
CAS Registry No: 112-05-0  
Chem. Name: Nonanoic Acid.

Common Name: **PELARGONIUM CRISPUM LEAF EXTRACT**  
EINECS No.: 290-134-8  
CAS Registry No: 90082-46-5  
Chem. Name: Extract obtained from the leaves of the plant, *Pelargonium crispum*, *Geraniaceae*.

Common Name: **PELARGONIUM CRISPUM LEAF OIL**  
EINECS No.: 290-134-8  
CAS Registry No: 90082-46-5

Chem. Name: Essential oil obtained from the leaves of the plant, *Pelargonium crispum*, *Geraniaceae*.

Common Name: **PELARGONIUM CRISPUM STEM EXTRACT**  
EINECS No.: 290-134-8  
CAS Registry No: 90082-46-5  
Chem. Name: Extract obtained from the stems of the plant, *Pelargonium crispum*, *Geraniaceae*.

Common Name: **PELARGONIUM CRISPUM STEM OIL**  
EINECS No.: 290-134-8  
CAS Registry No: 90082-46-5  
Chem. Name: Essential oil obtained from the stems of the plant, *Pelargonium crispum*, *Geraniaceae*.

Common Name: **PELARGONIUM GRAVEOLENS LEAF EXTRACT**  
EINECS No.: 290-140-0  
CAS Registry No: 90082-51-2  
Chem. Name: Extract obtained from the leaves of the plant, *Pelargonium graveolens*, *Geraniaceae*.

Common Name: **PELARGONIUM GRAVEOLENS LEAF EXTRACT SAPONIFIED**  
EINECS No.: 305-057-8  
CAS Registry No: 94333-77-4  
Chem. Name: Saponified extract obtained from the leaves of the plant, *Pelargonium graveolens*, *Geraniaceae*.

Common Name: **PELARGONIUM GRAVEOLENS LEAF OIL**  
EINECS No.: 290-140-0  
CAS Registry No: 90082-51-2  
Chem. Name: Essential oil obtained from the leaves of the plant, *Pelargonium graveolens*, *Geraniaceae*.

Common Name: **PELARGONIUM GRAVEOLENS STEM EXTRACT**  
EINECS No.: 290-140-0  
CAS Registry No: 90082-51-2  
Chem. Name: Extract obtained from the stems of the plant, *Pelargonium graveolens*, *Geraniaceae*.

Common Name: **PELARGONIUM GRAVEOLENS STEM OIL**  
EINECS No.: 290-140-0  
CAS Registry No: 90082-51-2  
Chem. Name: Essential oil obtained from the stems of the plant, *Pelargonium graveolens*, *Geraniaceae*.

Common Name: **PELARGONIUM RADULA LEAF EXTRACT ACETYLATED**  
EINECS No.: 305-058-3  
CAS Registry No: 94333-78-5  
Chem. Name: Acetylated extract obtained from the leaves of the plant, *Pelargonium radula*, *Geraniaceae*.

Common Name: **PELARGONIUM ROSEUM LEAF EXTRACT**  
EINECS No.: 290-144-2  
CAS Registry No: 90082-55-6  
Chem. Name: "Geranium Oil; Rose Geranium Oil". Extract obtained from the leaves of the plant, *Pelargonium roseum*, *Geraniaceae*. It contains geraniol esters (20-35% as geranyl

tiglate),, citronellol, some lanalool.

Common Name: **PELARGONIUM ROSEUM LEAF OIL**  
EINECS No.: 290-144-2  
CAS Registry No: 90082-55-6  
Chem. Name: Essential oil obtained from the leaves of the plant, *Pelargonium roseum*, *Geraniaceae*.

Common Name: **PELARGONIUM ROSEUM STEM EXTRACT**  
EINECS No.: 290-144-2  
CAS Registry No: 90082-55-6  
Chem. Name: Extract obtained from the stems of the plant, *Pelargonium roseum*, *Geraniaceae*.

Common Name: **PELARGONIUM ROSEUM STEM OIL**  
EINECS No.: 290-144-2  
CAS Registry No: 90082-55-6  
Chem. Name: Essential oil obtained from the stems of the plant, *Pelargonium roseum*, *Geraniaceae*.

Common Name: **15-PENTADECALACTONE**  
EINECS No.: 203-354-6  
CAS Registry No: 106-02-5  
Chem. Name: Pentadecan-15-olide.

Common Name: **PENTADECANE**  
EINECS No.: 211-098-1  
CAS Registry No: 629-62-9  
Chem. Name: Pentadecane.

Common Name: **PENTAMETHYLCYCLOHEXANEPROPANOL**  
EINECS No.: 262-117-5  
CAS Registry No: 60241-53-4  
Chem. Name:  $\alpha$ ,  $\beta$ ,2,2,6-Pentamethylcyclohexanepropanol.

Common Name: **PENTAMETHYLCYCLOPENT-3-ENE-BUTANOL**  
EINECS No.: 265-453-0  
CAS Registry No: 65113-99-7  
Chem. Name:  $\alpha$ ,  $\beta$ ,2,2,3-Pentamethylcyclopent-3-ene-1-butanol.

Common Name: **PENTAMETHYL-CYCLOPENT-1-ENYL METHYL KETONE**  
EINECS No.: 236-080-0  
CAS Registry No: 13144-88-2  
Chem. Name: 1-(2,4,4,5,5-Pentamethyl-1-cyclopenten-1-yl)ethan-1-one.

Common Name: **PENTAMETHYLHEPTANE**  
EINECS No.: 236-757-0  
CAS Registry No: 13475-82-6  
Chem. Name: 2,2,4,6,6-Pentamethylheptane.

Common Name: **PENTAMETHYL-2-HEPTANOL**  
EINECS No.: 401-030-0  
CAS Registry No: 87118-95-4  
Chem. Name: 3,4,5,6,6-Pentamethyl-2-heptanol.

Common Name: **PENTAMETHYLHEPTEN-2-ONE**  
 EINECS No.: 289-194-8  
 CAS Registry No: 86115-11-9  
 Chem. Name: 3,4,5,6,6-Pentamethylhept-3-en-2-one.

Common Name: *cis*-3-**PENTAMETHYLHEPTEN-2-ONE**  
 EINECS No.: 279-822-9  
 CAS Registry No: 81786-73-4  
 Chem. Name: (*Z*)-3,4,5,6,6-Pentamethylhept-3-en-2-one.

Common Name: *trans*-**PENTAMETHYLHEPTEN-2-ONE**  
 EINECS No.: 279-823-4  
 CAS Registry No: 81786-74-5  
 Chem. Name: (*E*)-3,4,5,6,6-Pentamethylhept-3-en-2-one.

Common Name: **PENTAMETHYL-SPIROBICYCLOHEPTANE-DIOXANE**  
 EINECS No.:  
 CAS Registry No: 121251-67-0  
 Chem. Name: (1 $\alpha$ ,3 $\alpha$ ,6 $\alpha$ )-2',2',3,7,7-Pentamethyl-Spiro[bicyclo[4.1.0]heptane-2,5'-[1,3]dioxane].

Common Name: **PENTANEDIONE**  
 EINECS No.: 209-984-8  
 CAS Registry No: 600-14-6  
 Chem. Name: Pentane-2,3-dione.

Common Name: **2-PENTANOL**  
 EINECS No.: 227-907-6  
 CAS Registry No: 6032-29-7  
 Chem. Name: Pentan-2-ol.

Common Name: *cis*-2-**PENTENOL**  
 EINECS No.: 216-415-7  
 CAS Registry No: 1576-95-0  
 Chem. Name: *cis*-Pent-2-ene-1-ol.

Common Name: **1-PENTEN-3-OL**  
 EINECS No.: 210-472-1  
 CAS Registry No: 616-25-1  
 Chem. Name: Pent-1-en-3-ol.

Common Name: **PERILLA ALCOHOL**  
 EINECS No.: 208-639-9  
 CAS Registry No: 536-59-4  
 Chem. Name: 4-Isopropenylcyclohex-1-enylmethanol.

Common Name: **PERILLA FRUTESCENS FLOWER EXTRACT**  
 EINECS No.: 290-151-0  
 CAS Registry No: 90082-61-4  
 Chem. Name: Extract obtained from the flowers of the plant, *Perilla frutescens*, *Labiatae* (syn: *Perilla ocymoides*, *Labiatae*).



Common Name: **PERILLA FRUTESCENS FLOWER OIL**  
EINECS No.: 290-151-0  
CAS Registry No: 90082-61-4  
Chem. Name: Essential oil obtained from the flowers of the plant, *Perilla frutescens*, *Labiatae* (syn: *Perilla ocymoides*, *Labiatae*).

Common Name: **PERILLA FRUTESCENS LEAF EXTRACT**  
EINECS No.: 290-151-0  
CAS Registry No: 90082-61-4  
Chem. Name: Extract obtained from the leaves of the plant, *Perilla frutescens*, *Labiatae* (syn: *Perilla ocymoides*, *Labiatae*).

Common Name: **PERILLA FRUTESCENS LEAF OIL**  
EINECS No.: 290-151-0  
CAS Registry No: 90082-61-4  
Chem. Name: Essential oil obtained from the leaves of the plant, *Perilla frutescens*, *Labiatae* (syn: *Perilla ocymoides*, *Labiatae*).

Common Name: **PERILLALDEHYDE**  
EINECS No.: 218-302-8  
CAS Registry No: 2111-75-3  
Chem. Name: 4-Isopropenylcyclohex-1-enecarbaldehyde.  
Restrictions: Maximum level 0.1 % in the finished product.

Common Name: **PETROSELINUM CRISPUM FRUIT EXTRACT**  
EINECS No.: 281-677-1  
CAS Registry No: 84012-33-9  
Chem. Name: Extract obtained from the fruits of the parsley, *Petroselinum crispum* (syn: *Carum petroselinum*), *Umbelliferae*.

Common Name: **PETROSELINUM CRISPUM FRUIT OIL**  
EINECS No.: 281-677-1  
CAS Registry No: 84012-33-9  
Chem. Name: "Parsley oil". Volatile oil obtained from the fruits of the parsley, *Petroselinum crispum* (syn: *Carum petroselinum*), *Umbelliferae*. It contains apiol, terpene, pinene.

Common Name: **PETROSELINUM CRISPUM LEAF EXTRACT**  
EINECS No.: 281-677-1  
CAS Registry No: 84012-33-9  
Chem. Name: Extract obtained from the leaves of the parsley, *Petroselinum crispum* (syn: *Carum petroselinum*), *Umbelliferae*.

Common Name: **PETROSELINUM CRISPUM LEAF OIL**  
EINECS No.: 281-677-1  
CAS Registry No: 84012-33-9  
Chem. Name: Volatile oil obtained from the leaves of the parsley, *Petroselinum crispum* (syn: *Carum petroselinum*), *Umbelliferae*.

Common Name: **PEUMUS BOLDUS LEAF EXTRACT**  
EINECS No.: 283-476-4  
CAS Registry No: 84649-96-7  
Chem. Name: Extract obtained from the leaves of the boldo, *Peumus boldus*, *Monimiaceae*.

Common Name: **PEUMUS BOLDUS LEAF OIL**  
EINECS No.: 283-476-4  
CAS Registry No: 84649-96-7  
Chem. Name: Volatile oil obtained from the leaves of the boldo, *Peumus boldus*, *Monimiaceae*.

Common Name:  **$\alpha$ -PHELLANDRENE**  
EINECS No.: 202-792-5  
CAS Registry No: 99-83-2  
Chem. Name: *p*-Mentha-1,5-diene.

Common Name: **PHENETHYL ACETATE**  
EINECS No.: 203-113-5  
CAS Registry No: 103-45-7  
Chem. Name: Phenethyl Ethanoate.

Common Name: **PHENETHYL ALCOHOL**  
EINECS No.: 200-456-2  
CAS Registry No: 60-12-8  
Chem. Name: 2-Phenylethanol.

Common Name: **PHENETHYL ANTHRANILATE**  
EINECS No.: 205-098-0  
CAS Registry No: 133-18-6  
Chem. Name: Phenethyl 2-Aminobenzoate.

Common Name: **PHENETHYL BENZOATE**  
EINECS No.: 202-336-5  
CAS Registry No: 94-47-3  
Chem. Name: Phenethyl Benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **PHENETHYL BUTYRATE**  
EINECS No.: 203-119-8  
CAS Registry No: 103-52-6  
Chem. Name: Phenethyl Butanoate.

Common Name: **PHENETHYL CARBINOL**  
EINECS No.: 204-587-6  
CAS Registry No: 122-97-4  
Chem. Name: 3-Phenylpropan-1-ol.

Common Name: **PHENETHYL CINNAMATE**  
EINECS No.: 203-120-3  
CAS Registry No: 103-53-7  
Chem. Name: Phenylethyl 3-phenyl-2-propenoate.

Common Name: **PHENETHYL CROTONATE**  
EINECS No.: 268-842-3  
CAS Registry No: 68141-20-8  
Chem. Name: 2-Phenylethyl *trans*-2-butenolate.

Common Name: **PHENETHYL 2-ETHYLBUTYRATE**  
 EINECS No.: 228-643-4  
 CAS Registry No: 6315-04-4  
 Chem. Name: Phenylethyl 2-ethylbutanoate.

Common Name: **PHENETHYL FORMATE**  
 EINECS No.: 203-220-7  
 CAS Registry No: 104-62-1  
 Chem. Name: Phenylethyl methanoate.

Common Name: **PHENETHYL ISOBUTYRATE**  
 EINECS No.: 203-116-1  
 CAS Registry No: 103-48-0  
 Chem. Name: Phenylethyl 2-Methylpropanoate.

Common Name: **PHENETHYL ISOTHIOCYANATE**  
 EINECS No.: 218-855-5  
 CAS Registry No: 2257-09-2  
 Chem. Name: Phenylethyl Isothiocyanate.

Common Name: **PHENETHYL ISOVALERATE**  
 EINECS No.: 205-406-3  
 CAS Registry No: 140-26-1  
 Chem. Name: Phenylethyl 3-Methylbutanoate.

Common Name: **PHENETHYL METHACRYLATE**  
 EINECS No.: 222-969-0  
 CAS Registry No: 3683-12-3  
 Chem. Name: 2-Phenylethyl 2-Methyl-2-propenoate.

Common Name: **PHENETHYL 2-METHYLBUTYRATE**  
 EINECS No.: 246-476-5  
 CAS Registry No: 24817-51-4  
 Chem. Name: 2-Phenylethyl 2-Methylbutyrate.

Common Name: **PHENETHYL METHYL ETHYL CARBINOL**  
 EINECS No.: 233-889-0  
 CAS Registry No: 10415-87-9  
 Chem. Name: 3-Methyl-1-phenylpentan-3-ol.

Common Name: **PHENETHYL METHYL ETHYL CARBINYL ACETATE**  
 EINECS No.: 276-282-6  
 CAS Registry No: 72007-81-9  
 Chem. Name: 1-Ethyl-1-methyl-3-phenylpropyl Acetate.

Common Name: **PHENETHYL PHENYLACETATE**  
 EINECS No.: 203-013-1  
 CAS Registry No: 102-20-5  
 Chem. Name: Phenylethyl Phenylacetate.

Common Name: **PHENETHYL PIVALATE**  
 EINECS No.: 266-841-2

CAS Registry No:	67662-96-8
Chem. Name:	Phenylethyl 2,2-Dimethylpropanoate.
Common Name:	<b>PHENETHYL PROPIONATE</b>
EINECS No.:	204-567-7
CAS Registry No:	122-70-3
Chem. Name:	Phenylethyl propanoate.
Common Name:	<b>PHENETHYL SALICYLATE</b>
EINECS No.:	201-732-5
CAS Registry No:	87-22-9
Chem. Name:	Phenylethyl 2-Hydroxybenzoate.
Common Name:	<b>PHENETHYL TIGLATE</b>
EINECS No.:	259-774-5
CAS Registry No:	55719-85-2
Chem. Name:	Phenylethyl (2 <i>E</i> )-2-Methyl-2-butenolate.
Common Name:	<b>PHENOL</b>
EINECS No.:	203-632-7
CAS Registry No:	108-95-2
Chem. Name:	Phenol.
Restrictions:	Authorized use in soaps and shampoos at a maximum concentration 1 % (calculated as phenol) in the finished product. The warning 'CONTAINS PHENOL' must be printed on the label (III/1,19).
Common Name:	<b>PHENOXYACETALDEHYDE</b>
EINECS No.:	218-329-5
CAS Registry No:	2120-70-9
Chem. Name:	Phenoxyacetaldehyde.
Common Name:	<b>PHENOXYACETIC ACID</b>
EINECS No.:	204-556-7
CAS Registry No:	122-59-8
Chem. Name:	Phenoxyacetic Acid.
Common Name:	<b>PHENOXYETHANOL</b>
EINECS No.:	204-589-7
CAS Registry No:	122-99-6
Chem. Name:	2-Phenoxyethanol.
Restrictions:	Maximum authorized concentration 1 % in the finished product (VI/1,29).
Common Name:	<b>PHENOXYETHYL ISOBUTYRATE</b>
EINECS No.:	203-127-1
CAS Registry No:	103-60-6
Chem. Name:	2-Phenoxyethyl 2-methylpropanoate.
Common Name:	<b>PHENOXYETHYL PROPIONATE</b>
EINECS No.:	245-692-7
CAS Registry No:	23495-12-7
Chem. Name:	2-Phenoxyethyl propanoate.
Common Name:	<b>PHENYLACETALDEHYDE</b>

EINECS No.: 204-574-5  
CAS Registry No: 122-78-1  
Chem. Name: Phenylacetaldehyde.  
Restrictions: Only in conjunction with an equal weight phenethyl Alcohol or dipropylene glycol or other substances preventing sensitization.

Common Name: **PHENYLACETALDEHYDE DIETHYL ACETAL**  
EINECS No.: 228-642-9  
CAS Registry No: 6314-97-2  
Chem. Name: (2,2-Diethoxyethyl)benzene.

Common Name: **PHENYLACETALDEHYDE DIGERANYL ACETAL**  
EINECS No.: 230-469-9  
CAS Registry No: 7149-23-7  
Chem. Name: 1,1-Digeranyloxy-2-phenylethane.

Common Name: **PHENYLACETALDEHYDE DIGERANYL ACETAL**  
EINECS No.: 266-805-6  
CAS Registry No: 67634-02-0  
Chem. Name: (2,2-bis((3,7-Dimethyl-2,6-octadienyl)oxy) ethyl)benzene.

Common Name: **PHENYLACETALDEHYDE DIHYDROGERANYL ACETAL**  
EINECS No.: 266-807-7  
CAS Registry No: 67634-04-2  
Chem. Name: (2,2-bis((3,7-Dimethyl-6-octenyl)oxy)ethyl) benzene.

Common Name: **PHENYLACETALDEHYDE DIISOAMYL ACETAL**  
EINECS No.: 271-419-6  
CAS Registry No: 68555-28-2  
Chem. Name: (2,2-bis(3-Methylbutoxy)ethyl)benzene.

Common Name: **PHENYLACETALDEHYDE DIMETHYL ACETAL**  
EINECS No.: 202-945-6  
CAS Registry No: 101-48-4  
Chem. Name: 1,1-Dimethoxy-2-phenylethane.

Common Name: **PHENYLACETALDEHYDE ETHYLENEGLYCOL CYCLIC ACETAL**  
EINECS No.: 202-946-1  
CAS Registry No: 101-49-5  
Chem. Name: 2-Benzyl-1,3-dioxolane.

Common Name: **PHENYLACETALDEHYDE GLYCERYL 1,3-CYCLIC ACETAL**  
EINECS No.: 225-249-4  
CAS Registry No: 4740-79-8  
Chem. Name: 2-Benzyl-1,3-dioxan-5-ol;  
1,3-*O*-Phenethylidene glycerol.

Common Name: **PHENYLACETALDEHYDE GLYCERYL 1,2-CYCLIC ACETAL**  
EINECS No.: 227-164-8  
CAS Registry No: 5694-72-4  
Chem. Name: 2-Benzyl-1,3-dioxolan-4-ylmethanol;  
1,2-*O*-Phenethylidene glycerol.

Common Name: **PHENYLACETALDEHYDE GLYCERYL CYCLIC ACETALS**  
 EINECS No.: 249-934-2  
 CAS Registry No: 29895-73-6  
 Chem. Name: Benzeneacetaldehyde, cyclic acetal with glycerol.

Common Name: **PHENYLACETALDEHYDE HEXYLENEGLYCOL CYCLIC ACETAL**  
 EINECS No.: 266-795-3  
 CAS Registry No: 67633-94-7  
 Chem. Name: 2-Benzyl-4,4,6-trimethyl-1,3-dioxane;  
 2,4-*O*-Phenethylidene(2-methyl)pentylene-2,4-diol.

Common Name: **PHENYLACETALDEHYDE ISOHEXYLENEGLYCOL CYCLIC ACETAL**  
 EINECS No.: 265-759-4  
 CAS Registry No: 65416-20-8  
 Chem. Name: 2-Benzyl-4,5,6-trimethyl-1,3-dioxane;  
 2,4-*O*-Phenethylidene(3-methyl)pentylene-2,4-diol.

Common Name: **PHENYLACETALDEHYDE OXIME**  
 EINECS No.: 230-309-8  
 CAS Registry No: 7028-48-0  
 Chem. Name: Phenylacetaldehyde oxime.

Common Name: **PHENYLACETIC ACID**  
 EINECS No.: 203-148-6  
 CAS Registry No: 103-82-2  
 Chem. Name: Phenylacetic Acid.

Common Name: **PHENYLACETONITRILE**  
 EINECS No.: 205-410-5  
 CAS Registry No: 140-29-4  
 Chem. Name: Phenylacetonitrile.

Common Name: ***o*-PHENYL ANISOLE**  
 EINECS No.: 201-659-9  
 CAS Registry No: 86-26-0  
 Chem. Name: Biphenyl-2-yl methyl ether.

Common Name: **3-PHENYLBUTYRALDEHYDE**  
 EINECS No.: 240-362-9  
 CAS Registry No: 16251-77-7  
 Chem. Name: 3-Phenylbutyraldehyde.

Common Name: **PHENYLETHOXYACETALDEHYDE**  
 EINECS No.: 255-565-8  
 CAS Registry No: 41847-88-5  
 Chem. Name: (2-Phenylethoxy)acetaldehyde.

Common Name: **PHENYLETHYLIDENE-BIS-INDOLE**  
 EINECS No.: 267-157-7  
 CAS Registry No: 67801-37-0  
 Chem. Name: 1,1'-(2-Phenylethylidene)bis(1H-indole).

Common Name: **PHENYLETHYLPYRIDINE**

EINECS No.:	218-318-5
CAS Registry No:	2116-62-3
Chem. Name:	2-(2-Phenylethyl)pyridine.
Common Name:	<b>5-PHENYLHEX-3-EN-2-ONE</b>
EINECS No.:	262-221-0
CAS Registry No:	60405-50-7
Chem. Name:	5-Phenylhex-3-en-2-one.
Common Name:	<b>5-PHENYLHEX-4-EN-2-ONE</b>
EINECS No.:	252-398-2
CAS Registry No:	35151-11-2
Chem. Name:	5-Phenylhex-4-en-2-one.
Common Name:	<b>PHENYLISOHEXANOL</b>
EINECS No.:	259-461-3
CAS Registry No:	55066-48-3
Chem. Name:	3-Methyl-5-phenylpentanol.
Common Name:	<b>PHENYLPENTANOL</b>
EINECS No.:	234-064-8
CAS Registry No:	10521-91-2
Chem. Name:	5-Phenylpentan-1-ol.
Common Name:	<b>DL, 1-PHENYLPENTAN-2-OL</b>
EINECS No.:	211-887-0
CAS Registry No:	705-73-7
Chem. Name:	DL-1-Phenylpentan-2-ol.
Common Name:	<b>PHENYLPROPANOL</b>
EINECS No.:	215-621-4
CAS Registry No:	1335-12-2
Chem. Name:	Phenylpropanol.
Common Name:	<b>cis-2-PHENYLPROPENYL ACETATE</b>
EINECS No.:	253-736-1
CAS Registry No:	37973-52-7
Chem. Name:	(Z)-2-Phenylpropenyl Acetate.
Common Name:	<b>trans-2-PHENYLPROPENYL ACETATE</b>
EINECS No.:	253-735-6
CAS Registry No:	37973-51-6
Chem. Name:	(E)-2-Phenylpropenyl Acetate.
Common Name:	<b>PHENYLPROPIONALDEHYDE</b>
EINECS No.:	215-620-9
CAS Registry No:	1335-10-0
Chem. Name:	Phenylpropionaldehyde.
Common Name:	<b>1-PHENYLPROPYL ACETATE</b>
EINECS No.:	218-312-2
CAS Registry No:	2114-29-6

Chem. Name:	1-Phenylpropyl Acetate.
Common Name:	<b>2-PHENYLPROPYLPYRIDINE</b>
EINECS No.:	218-300-7
CAS Registry No:	2110-18-1
Chem. Name:	2-(3-Phenylpropyl)pyridine.
Common Name:	<b>4-PHENYLPROPYLPYRIDINE</b>
EINECS No.:	218-159-1
CAS Registry No:	2057-49-0
Chem. Name:	4-(3-Phenylpropyl)pyridine.
Common Name:	<b>2-PHENYLPROPYLTETRAHYDROFURAN</b>
EINECS No.:	221-715-6
CAS Registry No:	3208-40-0
Chem. Name:	2-(3-Phenylpropyl)tetrahydrofuran.
Common Name:	<b>PHENYL SALICYLATE</b>
EINECS No.:	204-259-2
CAS Registry No:	118-55-8
Chem. Name:	Phenyl 2-Hydroxybenzoate.
Common Name:	<b>PHYTOL</b>
EINECS No.:	205-776-6
CAS Registry No:	150-86-7
Chem. Name:	3,7,11-15-Tetramethylhexadec-2-en-1-ol.
Common Name:	<b>PICEA MARIANA LEAF EXTRACT</b>
EINECS No.:	294-420-3
CAS Registry No:	91722-19-9
Chem. Name:	Extract obtained from the leaves of the spruce, <i>Picea mariana</i> , <i>Pinaceae</i> .
Restrictions:	Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.
Common Name:	<b>PICEA MARIANA LEAF OIL</b>
EINECS No.:	294-420-3
CAS Registry No:	91722-19-9
Chem. Name:	Essential oil obtained from the leaves of the spruce, <i>Picea mariana</i> , <i>Pinaceae</i> .
Restrictions:	Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.
Common Name:	<b>PIMENTA ACRIS FRUIT EXTRACT</b>
EINECS No.:	294-376-5
CAS Registry No:	91721-75-4
Chem. Name:	Extract obtained from the fruits of the myrcia, <i>Pimenta acris</i> , <i>Myrtaceae</i> .
Common Name:	<b>PIMENTA ACRIS FRUIT OIL</b>
EINECS No.:	294-376-5
CAS Registry No:	91721-75-4



Chem. Name: "Bay Oil; Myrcia Oil". Volatile oil distilled from the fruits of the myrcia, *Pimenta acris*, *Myrtaceae*. It contains 40-45% eugenol, myrcene, chavicol, methyleugenol, methylchavicol, citral, L-phellandrene (total phenols 50-65% by vol).

Common Name: **PIMENTA OFFICINALIS FRUIT EXTRACT**  
EINECS No.: 284-540-4  
CAS Registry No: 84929-57-7  
Chem. Name: Extract obtained from the fruits of the allspice, *Pimenta officinalis*, *Myrtaceae*.

Common Name: **PIMENTA OFFICINALIS FRUIT OIL**  
EINECS No.: 284-540-4  
CAS Registry No: 84929-57-7  
Chem. Name: "Allspice Oil". Essential oil obtained from the fruits of the allspice, *Pimenta officinalis*, *Myrtaceae*. It contains eugenol and related phenols (65-75%) and a sesquiterpene.

Common Name: **PIMENTA RACEMOSA FRUIT EXTRACT**  
EINECS No.: 285-385-5  
CAS Registry No: 85085-61-6  
Chem. Name: Extract obtained from the fruits of the plant, *Pimenta racemosa*, *Myrtaceae*.

Common Name: **PIMENTA RACEMOSA FRUIT OIL**  
EINECS No.: 285-385-5  
CAS Registry No: 85085-61-6  
Chem. Name: Essential oil obtained from the fruits of the plant, *Pimenta racemosa*, *Myrtaceae*.

Common Name: **PIMPINELLA ANISUM FRUIT EXTRACT**  
EINECS No.: 283-872-7  
CAS Registry No: 84775-42-8  
Chem. Name: Extract obtained from the fruits of the anise, *Pimpinella anisum*, *Umbelliferae*.

Common Name: **PIMPINELLA ANISUM FRUIT OIL**  
EINECS No.: 283-872-7  
CAS Registry No: 84775-42-8  
Chem. Name: "Anise Oil". Essential oil obtained from the dried ripe fruits of the anise, *Pimpinella anisum*, *Umbelliferae*. It contains 80-90% anethole, methylchavicol, anisaldehyde.

Common Name: **PINACOL**  
EINECS No.: 200-933-5  
CAS Registry No: 76-09-5  
Chem. Name: 2,3-Dimethyl-2,3-butanediol.

Common Name: **PINANAL**  
EINECS No.: 207-466-6  
CAS Registry No: 473-54-1  
Chem. Name: 2,6,6-Trimethylbicyclo[3.1.1]heptane-3-ol.

Common Name: **PINANE CARBALDEHYDE**  
EINECS No.: 262-062-7  
CAS Registry No: 60113-43-1  
Chem. Name: 2,6,6-trimethylbicyclo[3.1.1]heptane-3-carbaldehyde.

Common Name:  **$\alpha$ -PINANOL**

EINECS No.: 225-591-4  
CAS Registry No: 4948-28-1  
Chem. Name: (1 $\alpha$ ,2 $\alpha$ ,5 $\alpha$ )-2,2,6-Trimethylbicyclo[3.1.1]heptan-2-ol.

Common Name: **PINANYL METHYL KETONE**  
EINECS No.: 245-611-5  
CAS Registry No: 23361-88-8  
Chem. Name: 1-(2,5,5-Trimethylcycloheptyl)ethan-1-one.

Common Name: **D- $\alpha$ -PINENE**  
EINECS No.: 232-087-8  
CAS Registry No: 7785-70-8  
Chem. Name: (+)-Pin-2(3)-ene.  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 10 mmoles/liter.

Common Name: **L- $\alpha$ -PINENE**  
EINECS No.: 232-077-3  
CAS Registry No: 7785-26-4  
Chem. Name: (-)-Pin-2(3)-ene.  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 10 mmoles/liter.

Common Name: **L- $\beta$ -PINENE**  
EINECS No.: 242-060-2  
CAS Registry No: 18172-67-3  
Chem. Name: (-)-Pin-2(10)-ene;  
*L*-6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane.  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 10 mmoles/liter.

Common Name:  **$\alpha$ -PINENES**  
EINECS No.: 201-291-9  
CAS Registry No: 80-56-8  
Chem. Name: Pin-2(3)-ene;  
2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene.  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 10 mmoles/liter.

Common Name:  **$\beta$ -PINENES**  
EINECS No.: 204-872-5  
CAS Registry No: 127-91-3  
Chem. Name: Pin-2(10)-ene;  
6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane.  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 10 mmoles/liter.

Common Name:  **$\beta$ -PINEN-3-OL**  
EINECS No.: 227-705-8  
CAS Registry No: 5947-36-4  
Chem. Name: 6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptan-3-ol.  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 10 mmoles/liter.

Common Name: **β-PINEN-3-YL ACETATE**  
EINECS No.: 214-085-9  
CAS Registry No: 1078-95-1  
Chem. Name: 6,6-Dimethyl-2-methylenebicyclo[3.1.1]hept-3-yl Acetate.  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 10 mmoles/liter.

Common Name: **PINUS CEMBRA TWIG EXTRACT**  
EINECS No.: 296-036-1  
CAS Registry No: 92202-04-5  
Chem. Name: Extract obtained from the twigs of the pine, *Pinus cembra*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS CEMBRA TWIG EXTRACT ACETYLATED**  
EINECS No.: 305-102-1  
CAS Registry No: 94334-26-6  
Chem. Name: Acetylated extract obtained from the twigs of the pine, *Pinus cembra*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS CEMBRA TWIG OIL**  
EINECS No.: 296-036-1  
CAS Registry No: 92202-04-5  
Chem. Name: Essential oil obtained from the twigs of the pine, *Pinus cembra*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS MUGO TWIG EXTRACT**  
EINECS No.: 290-163-6  
CAS Registry No: 90082-72-7  
Chem. Name: Extract obtained from the twigs of the pine, *Pinus mugo*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS MUGO PUMILIO TWIG EXTRACT**  
EINECS No.: 290-164-1  
CAS Registry No: 90082-73-8  
Chem. Name: Extract obtained from the twigs of the mountain pine, *Pinus mugo* var. *pumilio*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS MUGO PUMILIO TWIG OIL**

EINECS No.: 290-164-1  
CAS Registry No: 90082-73-8  
Chem. Name: "Dwarf Pine Needles Oil; Pinus Pumilio Oil". Essential obtained from the twigs of the mountain pine, *Pinus mugo* var. *pumilio*, *Pinaceae*. It contains *L*- $\alpha$ -pinene,  $\beta$ -pinene, *L*-phellandrene, sylvestrene, *DL*-limonene, cadinene, bornyl acetate (5-7%).  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the *Pinaceae* family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS MUGO TWIG OIL**  
EINECS No.: 290-163-6  
CAS Registry No: 90082-72-7  
Chem. Name: Essential oil obtained from the twigs of the pine, *Pinus mugo*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the *Pinaceae* family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS NIGRA TWIG EXTRACT**  
EINECS No.: 290-165-7  
CAS Registry No: 90082-74-9  
Chem. Name: Extract obtained from the twigs of the pine, *Pinus nigra*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the *Pinaceae* family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS NIGRA TWIG OIL**  
EINECS No.: 290-165-7  
CAS Registry No: 90082-74-9  
Chem. Name: Essential oil obtained from the twigs of the pine, *Pinus nigra*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the *Pinaceae* family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS PALUSTRIS TWIG EXTRACT**  
EINECS No.: 306-895-7  
CAS Registry No: 97435-14-8  
Chem. Name: Extract obtained from the twigs of the pine, *Pinus palustris*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the *Pinaceae* family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS PALUSTRIS TWIG OIL**  
EINECS No.: 306-895-7  
CAS Registry No: 97435-14-8  
Chem. Name: Essential oil obtained from the twigs of the pine, *Pinus palustris*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the *Pinaceae* family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS PINASTER TWIG EXTRACT**  
EINECS No.: 290-166-2  
CAS Registry No: 90082-75-0  
Chem. Name: Extract obtained from the twigs of the pine, *Pinus pinaster*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS PINASTER TWIG OIL**  
EINECS No.: 290-166-2  
CAS Registry No: 90082-75-0  
Chem. Name: Essential oil obtained from the twigs of the pine, *Pinus pinaster*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS PUMILA TWIG EXTRACT**  
EINECS No.: 307-681-6  
CAS Registry No: 97676-05-6  
Chem. Name: Extract obtained from the twigs of the pine, *Pinus pumila*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS PUMILA TWIG OIL**  
EINECS No.: 307-681-6  
CAS Registry No: 97676-05-6  
Chem. Name: Essential oil obtained from the twigs of the pine, *Pinus pumila*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS SPECIES TWIG EXTRACT**  
EINECS No.: 304-455-9  
CAS Registry No: 94266-48-5  
Chem. Name: Extract obtained from the twigs of different species of pine, *Pinus spp.*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS SPECIES TWIG OIL**  
EINECS No.: 304-455-9  
CAS Registry No: 94266-48-5  
Chem. Name: Essential oil obtained from the twigs of different species of pine, *Pinus spp.*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS SYLVESTRIS TWIG EXTRACT**  
EINECS No.: 281-679-2  
CAS Registry No: 84012-35-1  
Chem. Name: Extract obtained from the twigs of the pine, *Pinus sylvestris*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS SYLVESTRIS TWIG OIL**  
EINECS No.: 281-679-2  
CAS Registry No: 84012-35-1  
Chem. Name: "Pinus Sylvestris Oil; Scots Pine Oil". Essential oil obtained from the twigs of the pine, *Pinus sylvestris*, *Pinaceae*. It contains  $\alpha$ -pinene,  $\beta$ -pinene, sylvestrene, *DL*-limonene, borneol, bornyl acetate.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PIPER CUBEBA FRUIT EXTRACT**  
EINECS No.: 290-148-4  
CAS Registry No: 90082-59-0  
Chem. Name: Extract obtained from the fruits of the pepper, *Piper cubeba*, *Piperaceae*.

Common Name: **PIPER CUBEBA FRUIT OIL**  
EINECS No.: 290-148-4  
CAS Registry No: 90082-59-0  
Chem. Name: "Cubeb Oil". Essential oil obtained from the unripe fruits of the pepper, *Piper cubeba*, *Piperaceae*. It contains *DL*-limonene, cadinene, cubeb camphor.

Common Name: **PIPERINE**  
EINECS No.: 202-348-0  
CAS Registry No: 94-62-2  
Chem. Name: 1-[(*E, E*)-5-(1,3-Benzodioxol-5-yl)-1-oxo-2,4-pentadienyl]-piperidine.

Common Name: **PIPERITONE**  
EINECS No.: 201-942-7  
CAS Registry No: 89-81-6  
Chem. Name: 6-Isopropyl-3-methylcyclohex-2-enone.

Common Name: **PIPER NIGRUM FRUIT EXTRACT**  
EINECS No.: 284-524-7  
CAS Registry No: 84929-41-9  
Chem. Name: Extract obtained from the fruits of the black pepper, *Piper nigrum*, *Piperaceae*.

Common Name: **PIPER NIGRUM FRUIT OIL**  
EINECS No.: 284-524-7  
CAS Registry No: 84929-41-9  
Chem. Name: "Pepper Oil". Essential oil obtained from the unripe fruits of the black pepper, *Piper nigrum*, *Piperaceae*. It contains mainly *L*-phellandrene, caryophyllene and other sesquiterpenes.

Common Name: **PIPERONAL**

EINECS No.: 204-409-7  
CAS Registry No: 120-57-0  
Chem. Name: 1,3-Benzodioxole-5-carboxaldehyde;  
3,4-Methylenedioxy)benzaldehyde;  
3,4-Methyleneprotocatechuic aldehyde;  
Formaldehyde protechualdehyde-3,4-cyclic acetal.

Common Name: **PIPERONYL ACETATE**  
EINECS No.: 206-312-5  
CAS Registry No: 326-61-4  
Chem. Name: 3,4-Methylenedioxybenzyl Acetate.

Common Name: **PIPERONYL ACETONE**  
EINECS No.: 259-630-1  
CAS Registry No: 55418-52-5  
Chem. Name: 4-(1,3-Benzodioxol-5-yl)butan-2-one.

Common Name: **PISTACIA LENTISCUS LEAF EXTRACT**  
EINECS No.: 290-174-6  
CAS Registry No: 90082-82-9  
Chem. Name: Extract obtained from the leaves of the mastic, *Pistacia lentiscus*, *Anacardiaceae*.

Common Name: **PISTACIA LENTISCUS LEAF OIL**  
EINECS No.: 290-174-6  
CAS Registry No: 90082-82-9  
Chem. Name: Essential oil obtained from the leaves of the mastic, *Pistacia lentiscus*, *Anacardiaceae*.

Common Name: **PISTACIA LENTISCUS RESIN EXTRACT**  
EINECS No.: 263-098-6  
CAS Registry No: 61789-92-2  
Chem. Name: "Mastic Extract". Extract of the resin obtained from the *Pistacia lentiscus*, *Anacardiaceae*. It may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

Common Name: **PISTACIA LENTISCUS RESIN OIL**  
EINECS No.: 263-098-6  
CAS Registry No: 61789-92-2  
Chem. Name: "Mastic Oil". Essential oil of the resin obtained from the *Pistacia lentiscus*, *Anacardiaceae*. It may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

Common Name: **PITTOSPORUM VIRIDIFLORUM FLOWER EXTRACT**  
EINECS No.: 297-192-3  
CAS Registry No: 93348-49-3  
Chem. Name: Extract obtained from the dried flowers of the plant, *Pittosporum viridiflorum*, *Pittosporaceae*.

Common Name: **POGOSTEMON CABLIN LEAF EXTRACT**  
EINECS No.: 282-493-4  
CAS Registry No: 84238-39-1  
Chem. Name: Extract obtained from the leaves of the patchouli, *Pogostemon cablin* (syn: *Pogostemon patchouli*), *Labiatae*.

Common Name: **POGOSTEMON CABLIN LEAF OIL**  
EINECS No.: 282-493-4  
CAS Registry No: 84238-39-1  
Chem. Name: "Patchouli oil". Extract obtained from the leaves of the patchouli, *Pogostemon cablin* (syn: *Pogostemon patchouli*), *Labiatae*. It contains patchouli alcohol, patchoulene, azulene, eugenol, sesquiterpenes.

Common Name: **POLIANTHES TUBEROSA FLOWER EXTRACT**  
EINECS No.: 305-108-4  
CAS Registry No: 94334-35-7  
Chem. Name: Extract obtained from the flowers of the tuberose, *Polyanthes tuberosa*, *Amaryllidaceae*.

Common Name: **POLIANTHES TUBEROSA FLOWER OIL**  
EINECS No.: 305-108-4  
CAS Registry No: 94334-35-7  
Chem. Name: Essential oil obtained from the flowers of the tuberose, *Polyanthes tuberosa*, *Amaryllidaceae*.

Common Name: **PRENOL**  
EINECS No.: 209-141-4  
CAS Registry No: 556-82-1  
Chem. Name: 3-Methylbut-2-en-1-ol.

Common Name: **PRENYL ACETATE**  
EINECS No.: 214-730-4  
CAS Registry No: 1191-16-8  
Chem. Name: 3-Methyl-2-butenyl Acetate.

Common Name: **PRENYL BENZOATE**  
EINECS No.: 225-998-7  
CAS Registry No: 5205-11-8  
Chem. Name: 3-Methyl-2-butenyl benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **2-PROPANOL/BORON TRIFLUORIDE/ETHYLIDENE BICYCLOHEPTENE**  
EINECS No.: 292-041-8  
CAS Registry No: 90530-04-4  
Chem. Name: 2-Propanol, reaction products with Boron trifluoride and 5-Ethylidenebicyclo[2.2.1]hept-2-ene.

Common Name: **PROPENYL *p*-CYMENE**  
EINECS No.: 238-347-7  
CAS Registry No: 14374-92-6  
Chem. Name: 1-Methyl-4-(1-methylethyl)-2-(1-propenyl)benzene.

Common Name: **PROPIONALDEHYDE**  
EINECS No.: 204-623-0  
CAS Registry No: 123-38-6  
Chem. Name: Propionaldehyde.

Common Name: **PROPYL ACETATE**



EINECS No.:	203-686-1
CAS Registry No:	109-60-4
Chem. Name:	Propyl Acetate.
<b>Common Name:</b>	<b>PROPYL BENZOATE</b>
EINECS No.:	219-020-8
CAS Registry No:	2315-68-6
Chem. Name:	Propyl benzoate.
Restrictions:	Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).
<b>Common Name:</b>	<b>PROPYL BUTYRATE</b>
EINECS No.:	203-320-0
CAS Registry No:	105-66-8
Chem. Name:	Propyl Butanoate.
<b>Common Name:</b>	<b>PROPYLENE GLYCOL</b>
EINECS No.:	200-338-0
CAS Registry No:	57-55-6
Chem. Name:	Propane-1,2-diol.
<b>Common Name:</b>	<b>PROPYL GALLATE</b>
EINECS No.:	204-498-2
CAS Registry No:	121-79-9
Chem. Name:	Propyl 3,4,5-trihydroxybenzoate.
<b>Common Name:</b>	<b>PROPYLIDENE PHTHALIDE</b>
EINECS No.:	241-402-8
CAS Registry No:	17369-59-4
Chem. Name:	3-Propylidene-phthalide.
Restrictions:	Maximum level 0.01 % in the finished product.
<b>Common Name:</b>	<b>PROPYL OCTANOATE</b>
EINECS No.:	210-830-7
CAS Registry No:	624-13-5
Chem. Name:	Propyl octanoate.
<b>Common Name:</b>	<b>PROPYLPARABEN</b>
EINECS No.:	202-307-7
CAS Registry No:	94-13-3
Chem. Name:	Propyl 4-hydroxybenzoate.
Restrictions:	Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).
<b>Common Name:</b>	<b>PROPYL PHENYLACETATE</b>
EINECS No.:	225-012-5
CAS Registry No:	4606-15-9
Chem. Name:	Propyl Phenylacetate.
<b>Common Name:</b>	<b>PROPYL PROPIONATE</b>
EINECS No.:	203-389-7
CAS Registry No:	106-36-5
Chem. Name:	Propyl Propanoate.

Common Name: **PROPYL VALERATE**  
EINECS No.: 205-452-4  
CAS Registry No: 141-06-0  
Chem. Name: Propyl Pentanoate.

Common Name: **PROTEINS THAUMATINS**  
EINECS No.: 258-822-2  
CAS Registry No: 53850-34-3  
Chem. Name: Proteins, thaumatins.

Common Name: **PRUNUS AMYGDALUS AMARA KERNEL EXTRACT**  
EINECS No.: 291-060-9  
CAS Registry No: 90320-35-7  
Chem. Name: "Bitter Almond Oil". Extract obtained from the kernels of the bitter almond, *Prunus amygdalus* var. *amara*, *Rosaceae*. It contains more than 95% benzaldehyde, HCN (2-4%), phenoxyacetonitrile.

Common Name: **PRUNUS AMYGDALUS AMARA KERNEL OIL**  
EINECS No.: 291-060-9  
CAS Registry No: 90320-35-7  
Chem. Name: Fixed oil obtained from the kernels of the bitter almond, *Prunus amygdalus* var. *amara*, *Rosaceae*.

Common Name: **PRUNUS AMYGDALUS SATIVA KERNEL EXTRACT**  
EINECS No.: 291-063-5  
CAS Registry No: 90320-37-9  
Chem. Name: Extract obtained from the kernels of the sweet almond, *Prunus amygdalus* var. *sativa*, *Rosaceae* (syn: *Prunus amygdalus* var. *dulcis*, *Rosaceae*).

Common Name: **PRUNUS AMYGDALUS SATIVA KERNEL OIL**  
EINECS No.: 291-063-5  
CAS Registry No: 90320-37-9  
Chem. Name: "Sweet Almond Oil". Fixed oil obtained from the kernels of the sweet almond, *Prunus amygdalus* var. *sativa*, *Rosaceae* (syn: *Prunus amygdalus* var. *dulcis*, *Rosaceae*). It contains chiefly glycerides of oleic acid and some linolenic etc. acids, but not of stearic acid.

Common Name: **D-PULEGONE**  
EINECS No.: 201-943-2  
CAS Registry No: 89-82-7  
Chem. Name: *p*-Menth-4(8)-en-3-one.

Common Name: **PYROLIGNEOUS ACIDS ETHYL ESTERS**  
EINECS No.: 232-449-5  
CAS Registry No: 8030-89-5  
Chem. Name: Pyroligneous acids, reaction products with Et alc., distillates The distillate from the reaction products of the aqueous distillate from the destructive distillation of wood and ethyl Alcohol.

Common Name: **PYROLIGNEOUS ACIDS EXTRACTS**  
EINECS No.: 232-432-2  
CAS Registry No: 8028-47-5  
Chem. Name: Pyroligneous acids, exts. Extracts derived from pyroligneous acid which is the

condensed volatile material obtained from the destructive distillation of wood.

Common Name: **PYRUVIC ACID**  
EINECS No.: 204-824-3  
CAS Registry No: 127-17-3  
Chem. Name: 2-Oxo-propanoic Acid,.

## Q

Common Name: **QUINOLINE**  
EINECS No.: 202-051-6  
CAS Registry No: 91-22-5  
Chem. Name: Quinoline.

## R

Common Name: **RAVENSARA AROMATICA TWIG EXTRACT**  
EINECS No.: 294-842-8  
CAS Registry No: 91770-56-8  
Chem. Name: Extract obtained from the twigs of the plant, *Ravensara aromatica*, *Lauraceae*.

Common Name: **RAVENSARA AROMATICA TWIG OIL**  
EINECS No.: 294-842-8  
CAS Registry No: 91770-56-8  
Chem. Name: Essential oil obtained from the twigs of the plant, *Ravensara aromatica*, *Lauraceae*.

Common Name: **RESORCINOL DIMETHYL ETHER**  
EINECS No.: 205-783-4  
CAS Registry No: 151-10-0  
Chem. Name: 1,3-Dimethoxybenzene.

Common Name: **RHAMNUS PURSHIANA BARK EXTRACT**  
EINECS No.: 232-400-8  
CAS Registry No: 8015-89-2  
Chem. Name: Extract obtained from the barks of the cascara sagrada, *Rhamnus purshiana*, *Rhamnaceae*.

Common Name: **RHODINOLS**  
EINECS No.: 205-473-9  
CAS Registry No: 141-25-3  
Chem. Name: 3,7-Dimethyloct-7-en-1-ol.

Common Name: **RHODINOL**  
EINECS No.: 229-887-4  
CAS Registry No: 6812-78-8  
Chem. Name: (3S)-3,7-Dimethyl-7-octen-1-ol.

Common Name: **RHODINYL ACETATE**  
EINECS No.: 205-458-7

CAS Registry No:	141-11-7
Chem. Name:	3,7-Dimethyl-7-octen-1-ol Acetate.
Common Name:	<b>RHODINYL BUTYRATE</b>
EINECS No.:	205-462-9
CAS Registry No:	141-15-1
Chem. Name:	3,7-Dimethyl-7-octenyl Butanoate.
Common Name:	<b>RHODINYL FORMATE</b>
EINECS No.:	205-456-6
CAS Registry No:	141-09-3
Chem. Name:	3,7-Dimethyl-7-octen-1-ol Formate.
Common Name:	<b>RHODINYL ISOBUTYRATE</b>
EINECS No.:	205-318-5
CAS Registry No:	138-23-8
Chem. Name:	3,7-Dimethyloct-7-enyl 2-Methylpropanoate.
Common Name:	<b>RHODINYL ISOVALERATE</b>
EINECS No.:	231-919-7
CAS Registry No:	7778-96-3
Chem. Name:	(S)-3,7-Dimethyloct-7-enyl 3-Methylbutanoate.
Common Name:	<b>RHODINYL PHENYLACETATE</b>
EINECS No.:	234-003-5
CAS Registry No:	10486-14-3
Chem. Name:	(S)-3,7-Dimethyloct-7-enyl Phenylacetate.
Common Name:	<b>RHODINYL PROPIONATE</b>
EINECS No.:	203-343-6
CAS Registry No:	105-89-5
Chem. Name:	3,7-Dimethyl-7-octen-1-ol Propanoate.
Common Name:	<b>RIBES NIGRUM BUD EXTRACT</b>
EINECS No.:	271-749-0
CAS Registry No:	68606-81-5
Chem. Name:	Extract obtained from the buds of the currant, <i>Ribes nigrum</i> , <i>Saxifragaceae</i> .
Common Name:	<b>RIBES NIGRUM BUD OIL</b>
EINECS No.:	271-749-0
CAS Registry No:	68606-81-5
Chem. Name:	Essential oil obtained from the buds of the currant, <i>Ribes nigrum</i> , <i>Saxifragaceae</i> .
Common Name:	<b>RIBES NIGRUM FRUIT EXTRACT</b>
EINECS No.:	271-749-0
CAS Registry No:	68606-81-5
Chem. Name:	Extract obtained from the fruits of the currant, <i>Ribes nigrum</i> , <i>Saxifragaceae</i> .
Common Name:	<b>RIBES NIGRUM FRUIT OIL</b>
EINECS No.:	271-749-0
CAS Registry No:	68606-81-5
Chem. Name:	Essential oil obtained from the fruits of the currant, <i>Ribes nigrum</i> , <i>Saxifragaceae</i> .

Common Name: **RIBES NIGRUM LEAF EXTRACT**  
 EINECS No.: 271-749-0  
 CAS Registry No: 68606-81-5  
 Chem. Name: Extract obtained from the fruits of the currant, *Ribes nigrum*, *Saxifragaceae*.

Common Name: **RIBES NIGRUM LEAF OIL**  
 EINECS No.: 271-749-0  
 CAS Registry No: 68606-81-5  
 Chem. Name: Essential oil obtained from the fruits of the currant, *Ribes nigrum*, *Saxifragaceae*.

Common Name: **RICINUS COMMUNIS OIL**  
 EINECS No.: 232-293-8  
 CAS Registry No: 8001-79-4  
 Chem. Name: "Castor Oil". Fixed oil obtained from the seeds of *Ricinus communis*, *Euphorbiaceae*. It consists primarily of the glycerides of the fatty acid ricinoleic.

Common Name: **ROSA ALBA FLOWER EXTRACT**  
 EINECS No.: 297-122-1  
 CAS Registry No: 93334-48-6  
 Chem. Name: Extract obtained from the flowers of the rose, *Rosa alba*, *Rosaceae*.

Common Name: **ROSA CENTIFOLIA FLOWER EXTRACT**  
 EINECS No.: 283-289-8  
 CAS Registry No: 84604-12-6  
 Chem. Name: Extract obtained from the flowers of the rose, *Rosa centifolia*, *Rosaceae*.

Common Name: **ROSA CENTIFOLIA FLOWER OIL**  
 EINECS No.: 283-289-8  
 CAS Registry No: 84604-12-6  
 Chem. Name: Essential oil obtained from the flowers of the rose, *Rosa centifolia*, *Rosaceae*.

Common Name: **ROSA DAMASCENA FLOWER EXTRACT**  
 EINECS No.: 290-260-3  
 CAS Registry No: 90106-38-0  
 Chem. Name: Extract obtained from the flowers of the rose, *Rosa damascena*, *Rosaceae*.

Common Name: **ROSA DAMASCENA FLOWER OIL**  
 EINECS No.: 290-260-3  
 CAS Registry No: 90106-38-0  
 Chem. Name: "Rose Oil". Volatile oil obtained from the fresh flowers of the rose, *Rosa damascena*, *Rosaceae*. It contains about 70-75% free geraniol and citronellol, small amounts of their esters, terpenes.

Common Name: *cis*-**ROSE KETONE-1**  
 EINECS No.: 245-845-8  
 CAS Registry No: 23726-94-5  
 Chem. Name: (*Z*)-1-(2,6,6-Trimethyl-2-cyclohexenyl)-2-buten-1-one.  
 Restrictions: Maximum level 0.02 % in the finished product.

Common Name: *trans*-**ROSE KETONE-1**  
 EINECS No.: 246-430-4  
 CAS Registry No: 24720-09-0

Chem. Name: (*E*)-1-(2,6,6-Trimethyl-2-cyclohexenyl)-2-buten-1-one.  
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: *cis*-**ROSE KETONE-2**  
EINECS No.: 245-843-7  
CAS Registry No: 23726-92-3  
Chem. Name: (*Z*)-1-(2,6,6-Trimethyl-1-cyclohexenyl)-2-buten-1-one.  
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: *trans*-**ROSE KETONE-2**  
EINECS No.: 245-842-1  
CAS Registry No: 23726-91-2  
Chem. Name: (*E*)-1-(2,6,6-Trimethyl-1-cyclohexenyl)-2-buten-1-one.  
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: **ROSE KETONE-3**  
EINECS No.: 260-709-8  
CAS Registry No: 57378-68-4  
Chem. Name: 1-(2,6,6-Trimethyl-3-cyclohexenyl)-2-buten-1-one.  
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: *trans*-**ROSE KETONE-3**  
EINECS No.: 275-156-8  
CAS Registry No: 71048-82-3  
Chem. Name: (1 $\alpha$ (*E*),2 $\beta$ )-1-(2,6,6-Trimethylcyclohex-3-enyl)but-2-en-1-one.  
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: **ROSE KETONE-4**  
EINECS No.: 245-833-2  
CAS Registry No: 23696-85-7  
Chem. Name: 1-(2,6,6-Trimethyl-1,3-cyclohexadienyl)-2-buten-1-one.  
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: **ROSE KETONE-5**  
EINECS No.: 251-632-0  
CAS Registry No: 33673-71-1  
Chem. Name: 1-(2,4,4-Trimethyl-2-cyclohexenyl)-2-buten-1-one.  
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: *trans*-**ROSE KETONE-5**  
EINECS No.: 254-663-8  
CAS Registry No: 39872-57-6  
Chem. Name: (*E*)-1-(2,4,4-Trimethyl-2-cyclohexenyl)-2-buten-1-one.  
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: *laevo*-**ROSE OXIDE**  
EINECS No.: 221-217-9  
CAS Registry No: 3033-23-6  
Chem. Name: (2*S*-*cis*)-Tetrahydro-4-methyl-2-(2-methyl-1-propenyl)-2H-pyran.

Common Name: **ROSE OXIDE**  
EINECS No.: 240-457-5

CAS Registry No: 16409-43-1  
Chem. Name: Tetrahydro-4-methyl-2-(2-methylprop-1-enyl)pyran.

Common Name: **ROSIN HYDROGENATED**  
EINECS No.: 266-041-3  
CAS Registry No: 65997-06-0  
Chem. Name: Rosin, hydrogenated.

Common Name: **ROSMARINUS OFFICINALIS FLOWER EXTRACT**  
EINECS No.: 283-291-9  
CAS Registry No: 84604-14-8  
Chem. Name: Extract obtained from the flowers of the rosemary, *Rosmarinus officinalis*, *Labiatae*.

Common Name: **ROSMARINUS OFFICINALIS FLOWER OIL**  
EINECS No.: 283-291-9  
CAS Registry No: 84604-14-8  
Chem. Name: "Rosemary Oil". Essential oil obtained from the fresh flowering tops of the rosemary, *Rosmarinus officinalis*, *Labiatae*. It contains borneol (more than 10%), bornyl acetate (more than 2,5%), camphor, eucalyptol, pinene, camphene.

Common Name: **ROSMARINUS OFFICINALIS LEAF EXTRACT**  
EINECS No.: 283-291-9  
CAS Registry No: 84604-14-8  
Chem. Name: Extract obtained from the leaves of the rosemary, *Rosmarinus officinalis*, *Labiatae*.

Common Name: **ROSMARINUS OFFICINALIS LEAF OIL**  
EINECS No.: 283-291-9  
CAS Registry No: 84604-14-8  
Chem. Name: Essential oil obtained from the leaves of the rosemary, *Rosmarinus officinalis*, *Labiatae*.

Common Name: **ROSMARINUS OFFICINALIS STEM EXTRACT**  
EINECS No.: 283-291-9  
CAS Registry No: 84604-14-8  
Chem. Name: Extract obtained from the stems of the rosemary, *Rosmarinus officinalis*, *Labiatae*.

Common Name: **ROSMARINUS OFFICINALIS STEM OIL**  
EINECS No.: 283-291-9  
CAS Registry No: 84604-14-8  
Chem. Name: Essential oil obtained from the stems of the rosemary, *Rosmarinus officinalis*, *Labiatae*.

Common Name: **RUTA GRAVEOLENS HERB EXTRACT**  
EINECS No.: 284-531-5  
CAS Registry No: 84929-47-5  
Chem. Name: Extract obtained from the herbs of the rue, *Ruta graveolens*, *Rutaceae*.  
Restrictions: Maximum level 0.78 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **RUTA GRAVEOLENS HERB OIL**  
EINECS No.: 284-531-5

CAS Registry No: 84929-47-5  
Chem. Name: "Rue Oil". Essential oil obtained from the herbs of the rue, *Ruta graveolens*, *Rutaceae*. It contains about 90% methyl nonyl ketone, methyl anthranilate.  
Restrictions: Maximum level 0.78 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

## S

Common Name: **SACCHARIN**  
EINECS No.: 201-321-0  
CAS Registry No: 81-07-2  
Chem. Name: 1,2-Benzisothiazol-3(2H)-one 1,1-dioxide.

Common Name: **SALICYLALDEHYDE**  
EINECS No.: 201-961-0  
CAS Registry No: 90-02-8  
Chem. Name: *o*-hydroxybenzaldehyde.

Common Name: **SALVIA HISPANICA HERB EXTRACT**  
EINECS No.: 297-250-8  
CAS Registry No: 93384-40-8  
Chem. Name: Extract obtained from the herbs of the sage, *Salvia hispanica*, *Labiatae*.

Common Name: **SALVIA HISPANICA HERB OIL**  
EINECS No.: 297-250-8  
CAS Registry No: 93384-40-8  
Chem. Name: Essential oil obtained from the herbs of the sage, *Salvia hispanica*, *Labiatae*.

Common Name: **SALVIA LAVANDULIFOLIA HERB EXTRACT**  
EINECS No.: 290-272-9  
CAS Registry No: 90106-49-3  
Chem. Name: Extract obtained from the herbs of the sage, *Salvia lavandulifolia*, *Labiatae*.

Common Name: **SALVIA LAVANDULIFOLIA HERB OIL**  
EINECS No.: 290-272-9  
CAS Registry No: 90106-49-3  
Chem. Name: Essential oil obtained from the herbs of the sage, *Salvia lavandulifolia*, *Labiatae*.

Common Name: **SALVIA OFFICINALIS LAVANDULIFOLIA HERB EXTRACT**  
EINECS No.: 308-365-0  
CAS Registry No: 97952-71-1  
Chem. Name: Extract obtained from the herbs of the sage, *Salvia officinalis* var. *lavandulifolia*, *Labiatae*.

Common Name: **SALVIA OFFICINALIS LAVANDULIFOLIA HERB OIL**  
EINECS No.: 308-365-0  
CAS Registry No: 97952-71-1  
Chem. Name: Essential oil obtained from the herbs of the sage, *Salvia officinalis* var. *lavandulifolia*, *Labiatae*.



Common Name:	<b>SALVIA SCLAREA FLOWER EXTRACT</b>
EINECS No.:	283-911-8
CAS Registry No:	84775-83-7
Chem. Name:	Extract obtained from the flowers of the sage, <i>Salvia sclarea</i> , <i>Labiatae</i> .
Common Name:	<b>SALVIA SCLAREA FLOWER OIL</b>
EINECS No.:	283-911-8
CAS Registry No:	84775-83-7
Chem. Name:	Essential oil obtained from the flowers of the sage, <i>Salvia sclarea</i> , <i>Labiatae</i> .
Common Name:	<b>β-SANTALENE</b>
EINECS No.:	208-130-1
CAS Registry No:	511-59-1
Chem. Name:	(1S-Exo)-2-methyl-3-methylene-2-(4-methyl-3-pentenyl)bicyclo[2.2.1]heptane.
Common Name:	<b>SANTALOL</b>
EINECS No.:	234-262-4
CAS Registry No:	11031-45-1
Chem. Name:	5-(2,3-Dimethyltricyclo[2.2.1.0 <sup>2,6</sup> ]hept-3-yl)-2-methylpent-2-en-1-ol.
Common Name:	<b>α-SANTALOL</b>
EINECS No.:	204-102-8
CAS Registry No:	115-71-9
Chem. Name:	5-(2,3-Dimethyltricyclo[2.2.1.0 <sup>2,6</sup> ]hept-3-yl)-2-methylpent-2-en-1-ol, stereoisomer.
Common Name:	<b>β-SANTALOL</b>
EINECS No.:	201-027-2
CAS Registry No:	77-42-9
Chem. Name:	(1S-(1a,2a(Z),4a))-2-Methyl-5-(2-methyl-3-methylenebicyclo[2.2.1]hept-2-yl)-2-penten-1-ol.
Common Name:	<b>SANTALUM ALBUM WOOD EXTRACT</b>
EINECS No.:	284-111-1
CAS Registry No:	84787-70-2
Chem. Name:	Extract obtained from the wood of the sandalwood, <i>Santalum album</i> , <i>Santalaceae</i> .
Common Name:	<b>SANTALUM ALBUM WOOD OIL</b>
EINECS No.:	284-111-1
CAS Registry No:	84787-70-2
Chem. Name:	Essential oil obtained from the wood of the sandalwood, <i>Santalum album</i> , <i>Santalaceae</i> .
Common Name:	<b>SANTALYL ACETATE</b>
EINECS No.:	215-349-6
CAS Registry No:	1323-00-8
Chem. Name:	5-(2,3-Dimethyltricyclo[2.2.1.0 <sup>2,6</sup> ]hept-3-yl)-2-methylpent-2-en-1-ol Acetate.
Common Name:	<b>α-SANTALYL BUTYRATE</b>
EINECS No.:	266-801-4
CAS Registry No:	67633-99-2
Chem. Name:	5-(2,3-Dimethyltricyclo[2.2.1.0 <sup>2,6</sup> ]hept-3-yl)-2-methylpent-2-enyl Butanoate.

Common Name:	<b>β-SANTALYL BUTYRATE</b>
EINECS No.:	266-800-9
CAS Registry No:	67633-98-1
Chem. Name:	2-Methyl-5-(2-methyl-3-methylenebicyclo[2.2.1]hept-2-yl)pent-2-enyl Butanoate.
Common Name:	<b>SATUREIA HORTENSIS EXTRACT</b>
EINECS No.:	283-922-8
CAS Registry No:	84775-98-4
Chem. Name:	Extract obtained from the whole plant of the savory, <i>Satureja hortensis</i> , <i>Labiatae</i> .
Common Name:	<b>SATUREIA HORTENSIS OIL</b>
EINECS No.:	283-922-8
CAS Registry No:	84775-98-4
Chem. Name:	Essential oil obtained from the whole plant of the savory, <i>Satureja hortensis</i> , <i>Labiatae</i> .
Common Name:	<b>SAUSSUREA LAPPA EXTRACT HYDROGENATED</b>
EINECS No.:	308-947-4
CAS Registry No:	99098-35-8
Chem. Name:	Hydrogenated extract obtained from the plant, <i>Saussurea lappa</i> ,.
Common Name:	<b>SCENTENAL</b>
EINECS No.:	
CAS Registry No:	86803-90-9
Chem. Name:	Octahydro-5-methoxy-4,7-Methano-1H-indene-2-carboxaldehyde.
Restrictions:	Maximum level 0.5 % in the finished product.
Common Name:	<b>SCHINUS MOLLE FRUIT EXTRACT</b>
EINECS No.:	305-104-2
CAS Registry No:	94334-31-3
Chem. Name:	Extract obtained from the fruits of the plant, <i>Schinus molle</i> , <i>Anacardiaceae</i> .
Common Name:	<b>SCHINUS MOLLE FRUIT OIL</b>
EINECS No.:	305-104-2
CAS Registry No:	94334-31-3
Chem. Name:	Extract obtained from the fruits of the plant, <i>Schinus molle</i> , <i>Anacardiaceae</i> .
Common Name:	<b>SCLAREOL</b>
EINECS No.:	208-194-0
CAS Registry No:	515-03-7
Chem. Name:	(1R-(1a(R*),2b,4aβ,8aα))-2-Hydroxy-α,2,5,5,8a-pentamethyl-α-vinyldecahydronaphthalene-1-propan-1-ol; [1R-(1α)]-α-Ethenyldecahydro-2-hydroxy-a,2,5,5,8a-pentamethyl-1-naphthalenepropanol.
Restrictions:	Minimum melting point 96°C.
Common Name:	<b>SESAMUM INDICUM SEED OIL</b>
EINECS No.:	232-370-6
CAS Registry No:	8008-74-0
Chem. Name:	“Sesame Oil”. Extractives and their physically modified derivatives. It consists primarily of the glycerides of the fatty acids linoleic, oleic, palmitic and stearic. ( <i>Sesamum indicum</i> , <i>Pedaliaceae</i> ).

Common Name:	<b>SKATOLE</b>
EINECS No.:	201-471-7
CAS Registry No:	83-34-1
Chem. Name:	3-Methylindole.
Common Name:	<b>SODIUM BENZOATE</b>
EINECS No.:	208-534-8
CAS Registry No:	532-32-1
Chem. Name:	Sodium benzoate.
Restrictions:	Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).
Common Name:	<b>SODIUM SACCHARIN</b>
EINECS No.:	204-886-1
CAS Registry No:	128-44-9
Chem. Name:	1,2-Benzisothiazol-3(2H)-one 1,1-dioxide, sodium salt.
Common Name:	<b>SOJA HISPIDA OIL</b>
EINECS No.:	232-274-4
CAS Registry No:	8001-22-7
Chem. Name:	“Soyabean Oil”. Fixed oil obtained from the dry beans of the soybean, <i>Soja hispida</i> , <i>Leguminosae</i> (syn: <i>Glycine soja</i> , <i>Leguminosae</i> ). It consists primarily of the glycerides of the fatty acids linoleic, oleic, palmitic and stearic.
Common Name:	<b>SPARTIUM JUNCEUM FLOWER EXTRACT</b>
EINECS No.:	290-331-9
CAS Registry No:	90131-21-8
Chem. Name:	Extract obtained from the flowers of the plant, <i>Spartium junceum</i> , <i>Leguminosae</i> .
Common Name:	<b>STEARIC ACID</b>
EINECS No.:	200-313-4
CAS Registry No:	57-11-4
Chem. Name:	Octadecanoic Acid.
Common Name:	<b>STEAROPTENES</b>
EINECS No.:	215-799-3
CAS Registry No:	1406-57-1
Chem. Name:	Stearoptenes.
Common Name:	<b>STYRALYL ACETATE</b>
EINECS No.:	202-288-5
CAS Registry No:	93-92-5
Chem. Name:	1-Phenylethyl Acetate; α-Methylbenzyl Acetate; Methylphenylcarbinyl Acetate.
Common Name:	<b>STYRALYL ALCOHOL</b>
EINECS No.:	202-707-1
CAS Registry No:	98-85-1
Chem. Name:	1-Phenylethanol; α-Methylbenzenemethanol; Methylphenyl Carbinol.

Common Name: **STYRALYL PROPIONATE**  
EINECS No.: 204-397-3  
CAS Registry No: 120-45-6  
Chem. Name: 1-Phenylethyl Propanoate;  
 $\alpha$ -Methylbenzyl Propionate;  
Methylphenyl Carbinyl Propionate.

Common Name: **STYRAX BENZOIN GUM EXTRACT**  
EINECS No.: 232-523-7  
CAS Registry No: 9000-05-9  
Chem. Name: "Gum Benzoin; Gum Benzoin, Sumatra". Extract of the balsamic resin obtained from the plant, *Styrax benzoin*, *Styracaceae*. It may contain resin acids and their esters, terpenes, and oxidation or polymerisation products of these terpenes.  
Restrictions: The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.

Common Name: **STYRAX BENZOIN RESIN EXTRACT**  
EINECS No.: 284-557-7  
CAS Registry No: 84929-79-3; 84696-18-4  
Chem. Name: "Styrax Resin Extract". Extract obtained from the balsamic resin of the plant, *Styrax benzoin*, *Styracaceae*.  
Restrictions: The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.

Common Name: **STYRAX BENZOIN RESIN OIL**  
EINECS No.: 284-557-7  
CAS Registry No: 84929-79-3  
Chem. Name: Essential oil obtained from the balsamic resin of the plant, *Styrax benzoin*, *Styracaceae*.  
Restrictions: The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.

Common Name: **STYRAX TONKINENSE RESIN EXTRACT**  
EINECS No.: 232-556-7  
CAS Registry No: 9000-72-0  
Chem. Name: "Gum Benzoin, Siam". Extract obtained from the balsamic resin of the plant, *Styrax tonkinense*, *Styracaceae*. It may contain resin acids and their esters, terpenes, and oxidation or polymerisation products of these terpenes.  
Restrictions: The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.

Common Name: **STYRAX TONKINENSE RESIN OIL**  
EINECS No.: 232-556-7  
CAS Registry No: 9000-72-0  
Chem. Name: "Gum Benzoin Oil". Volatile oil obtained from the balsamic resin of the plant, *Styrax tonkinense*, *Styracaceae*.  
Restrictions: The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.

Common Name: **STYRENE**  
EINECS No.: 202-851-5  
CAS Registry No: 100-42-5  
Chem. Name: Ethenyl-benzene; Vinylbenzene; Phenylethylene; Styrol; Styrolene; Cinnamene.

Common Name: **STYRYL ACETATE**  
EINECS No.: 234-065-3  
CAS Registry No: 10521-96-7  
Chem. Name: 2-Phenylethenyl Acetate.

Common Name: **SYRINGALDEHYDE**  
EINECS No.: 203-173-2  
CAS Registry No: 104-09-6  
Chem. Name: *p*-Tolylacetaldehyde.

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Common Name: **TAGETES ERECTA FLOWER EXTRACT**  
EINECS No.: 290-353-9  
CAS Registry No: 90131-43-4  
Chem. Name: Extract obtained from the flowers of the plant, *Tagetes erecta*, *Compositae*.  
Restrictions: Maximum level 0.05 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **TAGETES ERECTA FLOWER OIL**  
EINECS No.: 290-353-9  
CAS Registry No: 90131-43-4  
Chem. Name: "Marigold Oil; Tagetes Oil". Essential oil obtained from the flowers of the plant, *Tagetes erecta*, *Compositae*. It contains mainly *D*-limonene, ocimene, 2,6-dimethyl-7-octen-4-one.  
Restrictions: Maximum level 0.05 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **TAGETES MINUTA FLOWER EXTRACT**  
EINECS No.: 294-862-7  
CAS Registry No: 91770-75-1  
Chem. Name: Extract obtained from the flowers of the plant, *Tagetes minuta*, *Compositae*.  
Restrictions: Maximum level 0.05 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **TAGETES MINUTA FLOWER OIL**  
EINECS No.: 294-862-7  
CAS Registry No: 91770-75-1  
Chem. Name: Essential oil obtained from the flowers of the plant, *Tagetes minuta*, *Compositae*.  
Restrictions: Maximum level 0.05 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **TAGETES PATULA FLOWER EXTRACT**  
EINECS No.: 294-431-3  
CAS Registry No: 91722-29-1

Chem. Name: Extract obtained from the flowers of the plant, *Tagetes patula*, *Compositae*.  
Restrictions: Maximum level 0.05 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **TAGETES PATULA FLOWER OIL**

EINECS No.: 294-431-3

CAS Registry No: 91722-29-1

Chem. Name: "Marigold Oil; Tagetes Oil". Essential oil obtained from the flowers of the plant, *Tagetes patula*, *Compositae*. It contains mainly *D*-limonene, ocimene, 2,6-dimethyl-7-octen-4-one.

Restrictions: Maximum level 0.05 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **TANACETUM VULGARE FLOWER EXTRACT**

EINECS No.: 284-653-9

CAS Registry No: 84961-64-8

Chem. Name: Extract obtained from the flowers of the tansy, *Tanacetum vulgare*, *Compositae*.

Common Name: **TANACETUM VULGARE FLOWER OIL**

EINECS No.: 284-653-9

CAS Registry No: 84961-64-8

Chem. Name: "Tansy oil". Essential oil obtained from the flowers of the tansy, *Tanacetum vulgare*, *Compositae*. It contains thujone, borneol, camphor.

Common Name: **TEPYL ACETATE**

EINECS No.: 253-863-2

CAS Registry No: 38285-49-3

Chem. Name: 3-Butyltetrahydro-5-methyl-2H-pyran-4-yl Acetate.

Common Name: **TERPENE ALCOHOLS ACETATES**

EINECS No.: 273-868-3

CAS Registry No: 69103-01-1

Chem. Name: Acetic acid, esters with turpentine-oil myrcene fraction terpene alcohols.

Restrictions: Essential oils and isolates (e.g.3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter

Common Name: **TERPENE HYDROCARBONS**

EINECS No.: 273-309-3

CAS Registry No: 68956-56-9

Chem. Name: Hydrocarbons obtained as by-products of terpene processing.

Restrictions: Essential oils and isolates (e.g.3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter

Common Name: **TERPENES AND TERPENOIDS**

EINECS No.: 266-034-5

CAS Registry No: 65996-98-7

Chem. Name: Limonene fraction of terpenes and terpenoids obtained from turpentine oil or citrus

	oils by fractionation or isomerization of other terpene fractions. Contains at least 80% limonene, the remainder being other terpene hydrocarbons.
Restrictions:	Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter
Common Name:	<b>TERPENES AND TERPENOIDS SINPINE</b>
EINECS No.:	272-842-9
CAS Registry No:	68917-63-5
Chem. Name:	Sinpine terpenes and terpenoids.
Restrictions:	Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter
Common Name:	<b><math>\alpha</math>-TERPINENE</b>
EINECS No.:	202-795-1
CAS Registry No:	99-86-5
Chem. Name:	<i>p</i> -Mentha-1,3-diene; 1-Methyl-4-isopropyl-1,3-cyclohexadiene; 1-Methyl-4-(1-methylethyl)-1,3-cyclohexadiene.
Restrictions:	Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter
Common Name:	<b><math>\gamma</math>-TERPINENE</b>
EINECS No.:	202-794-6
CAS Registry No:	99-85-4
Chem. Name:	<i>p</i> -Mentha-1,4-diene; 1-Methyl-4-isopropyl-1,4-cyclohexadiene; 1-Methyl-4-(1-methylethyl)-1,4-cyclohexadiene.
Restrictions:	Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter
Common Name:	<b><math>\alpha</math>-TERPINEOL</b>
EINECS No.:	202-680-6
CAS Registry No:	98-55-5
Chem. Name:	<i>p</i> -Menth-1-en-8-ol.
Common Name:	<b><math>\alpha</math>-TERPINEOL</b>
EINECS No.:	233-986-8
CAS Registry No:	10482-56-1
Chem. Name:	<i>p</i> -Menth-1-en-8-ol.
Common Name:	<b>TERPINEOLS</b>
EINECS No.:	232-268-1
CAS Registry No:	8000-41-7
Chem. Name:	<i>p</i> -Menthenol (mixed isomers).
Common Name:	<b>4-TERPINEOL</b>
EINECS No.:	209-235-5

CAS Registry No: 562-74-3  
Chem. Name: *p*-Menth-1-en-4-ol.

Common Name: **TERPINEOL ACETATE**  
EINECS No.: 232-357-5  
CAS Registry No: 8007-35-0  
Chem. Name: *p*-Menthenol Acetate (mixed isomers).

Common Name: **TERPINOLENE**  
EINECS No.: 209-578-0  
CAS Registry No: 586-62-9  
Chem. Name: *p*-Mentha-1,4(8)-diene;  
1-Methyl-4-isopropylidene-1-cyclohexene;  
Terpinene.

Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **TERPINYL ACETATE**  
EINECS No.: 201-265-7  
CAS Registry No: 80-26-2  
Chem. Name: *p*-Menth-1-en-8-yl Acetate;  
1-Methyl-1-(4-methylcyclohex-3-enyl)ethyl Ethanoate.

Common Name: **TERPINYL FORMATE**  
EINECS No.: 218-444-0  
CAS Registry No: 2153-26-6  
Chem. Name: *p*-Menth-1-en-8-yl Formate;  
1-Methyl-1-(4-methylcyclohex-3-enyl)ethyl Methanoate.

Common Name: **TERPINYL ISOBUTYRATE**  
EINECS No.: 231-878-5  
CAS Registry No: 7774-65-4  
Chem. Name: *p*-Menth-1-en-8-yl Isobutyrate;  
1-Methyl-1-(4-methylcyclohex-3-enyl)ethyl 2-Methylpropanoate.

Common Name: **TERPINYL PROPIONATE**  
EINECS No.: 201-266-2  
CAS Registry No: 80-27-3  
Chem. Name: *p*-Menth-1-en-8-yl Propanoate;  
1-Methyl-1-(4-methylcyclohex-3-enyl)ethyl Propanoate.

Common Name: **TETRADECANE**  
EINECS No.: 211-096-0  
CAS Registry No: 629-59-4  
Chem. Name: Tetradecane.

Common Name: **TETRAHYDRO-*p*-CRESYLOXYPYRAN**  
EINECS No.: 236-784-8  
CAS Registry No: 13481-09-9  
Chem. Name: Tetrahydro-2-(*p*-tolylloxy)-2H-pyran.

Common Name: **TETRAHYDRO-DIMETHYLBENZOFURAN**



EINECS No.: 207-795-5  
CAS Registry No: 494-90-6  
Chem. Name: 4,5,6,7-Tetrahydro-3,6-dimethylbenzofuran.

Common Name: **TETRAHYDRO-DIMETHYL-BENZOFURAN-2-ONE**  
EINECS No.: 236-390-6  
CAS Registry No: 13341-72-5  
Chem. Name: 5,6,7,7a-Tetrahydro-3,6-dimethyl-(4H)-benzofuran-2-one.

Common Name: **TETRAHYDRO-DIMETHYLNAPHTHYL-PROPAN-1-ONE**  
EINECS No.: 277-897-2  
CAS Registry No: 74499-60-8  
Chem. Name: 1-(1,2,3,4-Tetrahydro-4,4-dimethyl-1-naphthyl)propan-1-one.

Common Name: **TETRAHYDROFURFURYL ALCOHOL**  
EINECS No.: 202-625-6  
CAS Registry No: 97-99-4  
Chem. Name: Tetrahydrofurfuryl Alcohol.

Common Name: **TETRAHYDROGERANIAL**  
EINECS No.: 227-810-9  
CAS Registry No: 5988-91-0  
Chem. Name: 3,7-Dimethyloctanal.

Common Name: **TETRAHYDROGERANIOL**  
EINECS No.: 203-374-5  
CAS Registry No: 106-21-8  
Chem. Name: 3,7-Dimethyloctan-1-ol.

Common Name: **TETRAHYDRO-HEXAMETHYL-AS-INDACEN-3-ONE**  
EINECS No.: 269-556-1  
CAS Registry No: 68298-33-9  
Chem. Name: 1,6,7,8-Tetrahydro-1,4,6,6,8,8-hexamethyl-as-indacen-3(2H)-one.

Common Name: **TETRAHYDROINDENO-DIOXIN**  
EINECS No.: 241-997-4  
CAS Registry No: 18096-62-3  
Chem. Name: 4,4a,5,9b-Tetrahydroindeno(1,2-d)-1,3-dioxin.

Common Name: **TETRAHYDRO-2-ISOBUTYL-4-METHYL-2H-PYRAN**  
EINECS No.: 236-770-1  
CAS Registry No: 13477-62-8  
Chem. Name: Tetrahydro-2-isobutyl-4-methyl-2H-pyran.

Common Name: **TETRAHYDROISOOCIMENOL**  
EINECS No.: 242-361-9  
CAS Registry No: 18479-57-7  
Chem. Name: 2,6-Dimethyloctan-2-ol.

Common Name: **TETRAHYDRO-5-ISOPROPENYL-2-METHYL-2-VINYLFURAN**  
EINECS No.: 237-184-9  
CAS Registry No: 13679-86-2

Chem. Name: Tetrahydro-5-isopropenyl-2-methyl-2-vinylfuran.

Common Name: **TETRAHYDROLINALOOL**  
 EINECS No.: 201-133-9  
 CAS Registry No: 78-69-3  
 Chem. Name: 3,7-Dimethyloctan-3-ol.

Common Name: **TETRAHYDRO-METHYL-METHYLENE-PHENYL-PYRAN**  
 EINECS No.: 250-124-6  
 CAS Registry No: 30310-41-9  
 Chem. Name: Tetrahydro-2-methyl-4-methylene-6-phenyl-2H-pyran.

Common Name: **TETRAHYDRO-METHYL-METHYLPROPENYL-PYRAN**  
 EINECS No.: 225-017-2  
 CAS Registry No: 4610-11-1  
 Chem. Name: (2R-*cis*)-Tetrahydro-4-methyl-2-(2-methyl-1-propenyl)-2H-pyran.

Common Name: **TETRAHYDRO-METHYL-METHYLPROPYL)-PYRAN-4-OL**  
 EINECS No.: 405-040-6  
 CAS Registry No: 63500-71-0  
 Chem. Name: Tetrahydro-4-methyl-2-(2-methylpropyl)-2H-pyran-4-ol,.

Common Name: **TETRAHYDRO-METHYL-PHENYL-PYRAN**  
 EINECS No.: 303-662-1  
 CAS Registry No: 94201-73-7  
 Chem. Name: Tetrahydro-4-methyl-2-phenyl-2H-pyran.

Common Name: **TETRAHYDRO-METHYL-PROPYL-PYRAN-4-OLACETATE**  
 EINECS No.:  
 CAS Registry No: 131766-73-9  
 Chem. Name: Tetrahydro-4-methyl-2-propyl-2H-pyran-4-olacetate.

Common Name: **TETRAHYDRO-4-METHYLQUINOLINE**  
 EINECS No.: 242-977-8  
 CAS Registry No: 19343-78-3  
 Chem. Name: 1,2,3,4-Tetrahydro-4-methylquinoline.

Common Name: **TETRAHYDRO-6-METHYLQUINOLINE**  
 EINECS No.: 202-083-0  
 CAS Registry No: 91-61-2  
 Chem. Name: 1,2,3,4-Tetrahydro-6-methylquinoline.

Common Name: **TETRAHYDROMUGOL**  
 EINECS No.: 255-492-1  
 CAS Registry No: 41678-36-8  
 Chem. Name: 3,7-Dimethylocten-2-ol.

Common Name: **TETRAHYDROMUGYL ACETATE**  
 EINECS No.: 244-033-0  
 CAS Registry No: 20780-48-7  
 Chem. Name: 3,7-Dimethyloctan-3-yl Acetate.

Common Name: **TETRAHYDROMYRCENYL ACETATE**  
 EINECS No.: 270-884-2  
 CAS Registry No: 68480-08-0  
 Chem. Name: 2,6-Dimethyl-2-octyl Acetate.

Common Name: **TETRAHYDRONAPHTHALENE-1-ACETALDEHYDE**  
 EINECS No.: 233-994-1  
 CAS Registry No: 10484-23-8  
 Chem. Name: 5,6,7,8-Tetrahydronaphthalene-1-acetaldehyde.

Common Name: **TETRAHYDRONAPHTHALENE-1-ETHANOL**  
 EINECS No.: 270-888-4  
 CAS Registry No: 68480-12-6  
 Chem. Name: 1,2,3,4-Tetrahydronaphthalene-1-ethanol.

Common Name: **TETRAHYDRONAPHTHALENE-2-ETHANOL**  
 EINECS No.: 226-627-1  
 CAS Registry No: 5441-06-5  
 Chem. Name: 1,2,3,4-Tetrahydronaphthalene-2-ethanol.

Common Name: **TETRAHYDRONAPHTHALENOL**  
 EINECS No.: 208-459-0  
 CAS Registry No: 529-33-9  
 Chem. Name: 1,2,3,4-Tetrahydronaphthalen-1-ol.

Common Name: **TETRAHYDRO-PENTAMETHYL-2-NAPHTHALENECARBALDEHYDE**  
 EINECS No.:  
 CAS Registry No: 113221-73-1  
 Chem. Name: 5,6,7,8-Tetrahydro-5,5,7,8,8-pentamethyl-2-Naphthalenecarboxaldehyde.

Common Name: **TETRAHYDRO-6-PENT-3-ENYL-PYRAN-2-ONE**  
 EINECS No.: 251-201-7  
 CAS Registry No: 32764-98-0  
 Chem. Name: Tetrahydro-6-(3-pentenyl)-2H-pyran-2-one.

Common Name: **TETRAHYDRO-6-PENT-2-ENYL-PYRAN-2-ONE**  
 EINECS No.: 252-148-2  
 CAS Registry No: 34686-71-0  
 Chem. Name: Tetrahydro-6-(2-pentenyl)-2H-pyran-2-one.

Common Name: *cis*-**TETRAHYDRO-6-PENT-2-ENYL-PYRAN-2-ONE**  
 EINECS No.: 247-074-2  
 CAS Registry No: 25524-95-2  
 Chem. Name: (*Z*)-Tetrahydro-6-(2-pentenyl)-2H-pyran-2-one.

Common Name: **TETRAHYDRO-PENTYLFURFURYL ACETATE**  
 EINECS No.: 266-811-9  
 CAS Registry No: 67634-08-6  
 Chem. Name: Tetrahydro-a-pentylfurfuryl Acetate.

Common Name: **TETRAHYDRO-TRIMETHYL-5-VINYLFURAN-2-METHANOL**  
 EINECS No.: 252-312-3

CAS Registry No: 34995-77-2  
 Chem. Name: Tetrahydro-a,a,5-trimethyl-5-vinylfuran-2-methanol.

Common Name: **TETRAHYDRO-TRIMETHYL-VINYL-PYRAN**  
 EINECS No.: 237-550-8  
 CAS Registry No: 13837-56-4  
 Chem. Name: (♯)-Tetrahydro-2,6,6-trimethyl-2-vinyl-2H-pyran.

Common Name: *endo*-1,2,3,3-**TETRAMETHYLBICYCLOHEPTAN-2-OL**  
 EINECS No.: 249-036-0  
 CAS Registry No: 28462-85-3  
 Chem. Name: *endo*-1,2,3,3-tetramethylbicyclo[2.2.1]heptan-2-ol.

Common Name: **TETRAMETHYLBICYCLO-2-HEPTENE-2-PROPIONALDEHYDE**  
 EINECS No.: 251-718-8  
 CAS Registry No: 33885-52-8  
 Chem. Name:  $\alpha,\alpha,6,6$ -Tetramethylbicyclo[3.1.1]hept-2-ene-2-propionaldehyde.

Common Name: **TETRAMETHYLCYCLOHEXANEPROPANOL**  
 EINECS No.: 224-445-7  
 CAS Registry No: 4361-23-3  
 Chem. Name:  $\alpha,2,2,6$ -Tetramethylcyclohexanepropanol.

Common Name: **TETRAMETHYL-3-CYCLOHEXENE-1-METHYL FORMATE**  
 EINECS No.: 264-381-7  
 CAS Registry No: 63649-51-4  
 Chem. Name:  $\alpha,4,6,6$ -Tetramethylcyclohex-3-ene-1-methyl Formate.

Common Name: **TETRAMETHYLCYCLOHEXENE-1-PROPANOL**  
 EINECS No.: 221-957-2  
 CAS Registry No: 3293-47-8  
 Chem. Name:  $\alpha,2,6,6$ -Tetramethylcyclohexene-1-propan-1-ol.

Common Name: **TETRAMETHYL-3-CYCLOPENTENE BUTANOL**  
 EINECS No.: 276-333-2  
 CAS Registry No: 72089-08-8  
 Chem. Name:  $\beta,2,2,3$ -Tetramethylcyclopent-3-ene-1-butanol.

Common Name: **TETRAMETHYL-4,8-DECADIENENITRILE**  
 EINECS No.: 261-191-6  
 CAS Registry No: 58260-78-9  
 Chem. Name: 2,2,5,9-Tetramethyl-4,8-decadienenitrile.

Common Name: **TETRAMETHYL-HEXADECATETRAEN-3-OL**  
 EINECS No.:  
 CAS Registry No: 68931-30-6  
 Chem. Name: 3,7,11,15-Tetramethyl-1,6,10,14-Hexadecatetraen-3-ol.

Common Name: **TETRAMETHYL-1-HEXADECEN-3-OL**  
 EINECS No.: 208-008-8  
 CAS Registry No: 505-32-8  
 Chem. Name: 3,7,11-15-Tetramethylhexadec-1-en-3-ol.

Common Name: **TETRAMETHYL-2-HEXADECEN-1-OL**  
 EINECS No.:  
 CAS Registry No: 7541-49-3  
 Chem. Name: 3,7,11,15-Tetramethyl-2-Hexadecen-1-ol.

Common Name: **TETRAMETHYLHEXADEC-2-ENYL ACETATE**  
 EINECS No.: 233-565-9  
 CAS Registry No: 10236-16-5  
 Chem. Name: (R-(R\*,R\*-(E)))-3,7,11,15-Tetramethylhexadec-2-enyl Acetate.

Common Name: **TETRAMETHYLHEXANAL**  
 EINECS No.: 269-940-9  
 CAS Registry No: 68391-29-7  
 Chem. Name: 2,3,5,5-Tetramethylhexanal.

Common Name: **TETRAMETHYL-4-METHYLENE-2-HEPTANOL**  
 EINECS No.: 401-030-0  
 CAS Registry No: 81787-06-6  
 Chem. Name: 3,5,6,6-Tetramethyl-4-methylene-2-heptanol.

Common Name: **TETRAMETHYL-4-METHYLENEHEPTAN-2-ONE**  
 EINECS No.: 279-825-5  
 CAS Registry No: 81786-75-6  
 Chem. Name: 3,5,6,6-Tetramethyl-4-methyleneheptan-2-one.

Common Name: **TETRAMETHYLNONA-6,8-DIEN-3-ONE**  
 EINECS No.: 279-816-6  
 CAS Registry No: 81782-89-0  
 Chem. Name: 2,4,4,7-Tetramethylnona-6,8-dien-3-one.

Common Name: **TETRAMETHYL-OCTANOL**  
 EINECS No.: 405-690-0  
 CAS Registry No: 114119-97-0  
 Chem. Name: 2,5,7,7-Tetramethyl-octanol.

Common Name: **TETRAMETHYL-1-OXASPIRO-6-DECENE**  
 EINECS No.: 253-031-9  
 CAS Registry No: 36431-72-8  
 Chem. Name: 2,6,10,10-Tetramethyl-1-oxaspiro(4.5)dec-6-ene.

Common Name: **TETRAMETHYL-5-OXATRICYCLODODECANE**  
 EINECS No.: 214-906-0  
 CAS Registry No: 1209-61-6  
 Chem. Name: 4,9,12,12-Tetramethyl-5-oxatricyclo[8.2.0.0<sup>4,6</sup>] dodecane.

Common Name: **TETRAMETHYLPYRAZINE**  
 EINECS No.: 214-391-2  
 CAS Registry No: 1124-11-4  
 Chem. Name: 2,3,5,6-Tetramethylpyrazine.

Common Name: **4-THUJANOL**

EINECS No.: 208-911-7  
CAS Registry No: 546-79-2  
Chem. Name: 2-Methyl-5-(1-methylethyl)bicyclo[3.1.0]hexan-2-ol.

Common Name: **THUJOPSIS DOLABRATA LEAF EXTRACT**  
EINECS No.: 294-437-6  
CAS Registry No: 91722-39-3  
Chem. Name: Extract obtained from the leaves of the plant, *Thujopsis dolabrata*, *Cupressaceae*.

Common Name: **THUJOPSIS DOLABRATA LEAF OIL**  
EINECS No.: 294-437-6  
CAS Registry No: 91722-39-3  
Chem. Name: Essential oil obtained from the leaves of the plant, *Thujopsis dolabrata*, *Cupressaceae*.

Common Name: **THUJOPSIS DOLABRATA WOOD EXTRACT**  
EINECS No.: 294-437-6  
CAS Registry No: 91722-39-3  
Chem. Name: Extract obtained from the wood of the plant, *Thujopsis dolabrata*, *Cupressaceae*.

Common Name: **THUJOPSIS DOLABRATA WOOD OIL**  
EINECS No.: 294-437-6  
CAS Registry No: 91722-39-3  
Chem. Name: Essential oil obtained from the wood of the plant, *Thujopsis dolabrata*, *Cupressaceae*.

Common Name: **THUJA OCCIDENTALIS LEAF EXTRACT**  
EINECS No.: 290-370-1  
CAS Registry No: 90131-58-1  
Chem. Name: Extract obtained from the leaves of the thuja, *Thuja occidentalis*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **THUJA OCCIDENTALIS LEAF OIL**  
EINECS No.: 290-370-1  
CAS Registry No: 90131-58-1  
Chem. Name: "Cedar Leaf Oil; White Cedar Oil; Arbor Vitae Oil". Essential oil obtained from the leaves of the thuja, *Thuja occidentalis*, *Pinaceae*. It contains D-thujone,  $\alpha$ -fenchone,  $\alpha$ -pinene.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **THUJA OCCIDENTALIS STEM EXTRACT**  
EINECS No.: 290-370-1  
CAS Registry No: 90131-58-1  
Chem. Name: Extract obtained from the stems of the thuja, *Thuja occidentalis*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **THUJA OCCIDENTALIS STEM OIL**  
EINECS No.: 290-370-1  
CAS Registry No: 90131-58-1  
Chem. Name: Essential oil obtained from the stems of the thuja, *Thuja occidentalis*, *Pinaceae*.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the *Pinaceae* family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **THUJA PLICATA LEAF EXTRACT**  
EINECS No.: 305-105-8  
CAS Registry No: 94334-32-4  
Chem. Name: Extract obtained from the leaves of the thuja, *Thuja plicata*, *Cupressaceae*.

Common Name: **THUJA PLICATA LEAF OIL**  
EINECS No.: 305-105-8  
CAS Registry No: 94334-32-4  
Chem. Name: Essential oil obtained from the leaves of the thuja, *Thuja plicata*, *Cupressaceae*.

Common Name: **THUJA PLICATA STEM EXTRACT**  
EINECS No.: 305-105-8  
CAS Registry No: 94334-32-4  
Chem. Name: Extract obtained from the stems of the thuja, *Thuja plicata*, *Cupressaceae*.

Common Name: **THUJA PLICATA STEM OIL**  
EINECS No.: 305-105-8  
CAS Registry No: 94334-32-4  
Chem. Name: Essential oil obtained from the stems of the thuja, *Thuja plicata*, *Cupressaceae*.

Common Name: **THYMOL**  
EINECS No.: 201-944-8  
CAS Registry No: 89-83-8  
Chem. Name: 5-Methyl-2-(1-methylethyl)-phenol;  
5-Mehtyl-2-isopropyl-1-phenol;  
3-*p*-cymenol;  
3-Hydroxy-*p*-cymene;  
*m*-Thymol.

Common Name: **THYMOL ACETATE**  
EINECS No.: 208-442-8  
CAS Registry No: 528-79-0  
Chem. Name: 5-Methyl-2-(1-methylethyl)-phenol Acetate.

Common Name: **THYMUS CAPITATUS HERB EXTRACT**  
EINECS No.: 290-371-7  
CAS Registry No: 90131-59-2  
Chem. Name: Extract obtained from the herbs of the thyme, *Thymus capitatus*, *Labiatae*.

Common Name: **THYMUS CAPITATUS HERB OIL**  
EINECS No.: 290-371-7  
CAS Registry No: 90131-59-2  
Chem. Name: Essential oil obtained from the herbs of the thyme, *Thymus capitatus*, *Labiatae*.

Common Name: **THYMUS MASTICHINA HERB EXTRACT**  
EINECS No.: 284-294-8  
CAS Registry No: 84837-14-9  
Chem. Name: Extract obtained from the herbs of the thyme, *Thymus mastichina*, *Labiatae*.

Common Name: **THYMUS MASTICHINA HERB OIL**  
EINECS No.: 284-294-8  
CAS Registry No: 84837-14-9  
Chem. Name: Essential oil obtained from the herbs of the thyme, *Thymus mastichina*, *Labiatae*.

Common Name: **THYMUS VULGARIS HERB EXTRACT**  
EINECS No.: 284-535-7  
CAS Registry No: 84929-51-1  
Chem. Name: Extract obtained from the herbs of the thyme, *Thymus vulgaris*, *Labiatae*.

Common Name: **THYMUS VULGARIS HERB OIL**  
EINECS No.: 284-535-7  
CAS Registry No: 84929-51-1  
Chem. Name: "Thyme oil". Essential oil obtained from the herbs of the thyme, *Thymus vulgaris*, *Labiatae*. It contains 20-40% thymol and carvacrol, cymene, pinene, linalool, bornyl acetate.

Common Name: **THYMUS ZYGIS HERB EXTRACT**  
EINECS No.: 285-397-0  
CAS Registry No: 85085-75-2  
Chem. Name: Extract obtained from the herbs of the thyme, *Thymus zygis*, *Labiatae*.

Common Name: **THYMUS ZYGIS HERB OIL**  
EINECS No.: 285-397-0  
CAS Registry No: 85085-75-2  
Chem. Name: Essential oil obtained from the herbs of the thyme, *Thymus zygis*, *Labiatae*.

Common Name: **TIGLIC ACID**  
EINECS No.: 201-295-0  
CAS Registry No: 80-59-1  
Chem. Name: (*E*)-2-Methylbut-2-enoic Acid.

Common Name: **TOLUALDEHYDE ISOMERS**  
EINECS No.: 215-615-1  
CAS Registry No: 1334-78-7  
Chem. Name: Methyl-benzaldehyde.

Common Name: ***m*-TOLUALDEHYDE**  
EINECS No.: 210-632-0  
CAS Registry No: 620-23-5  
Chem. Name: 3-Methyl-benzaldehyde.

Common Name: ***o*-TOLUALDEHYDE**  
EINECS No.: 208-452-2  
CAS Registry No: 529-20-4  
Chem. Name: 2-Methyl-benzaldehyde.



Common Name: ***p*-TOLUALDEHYDE**  
 EINECS No.: 203-246-9  
 CAS Registry No: 104-87-0  
 Chem. Name: 4-Methyl-benzaldehyde.

Common Name: **TRIACETIN**  
 EINECS No.: 203-051-9  
 CAS Registry No: 102-76-1  
 Chem. Name: Triacetin.

Common Name: **TRIBUTYL ACETYLCITRATE**  
 EINECS No.: 201-067-0  
 CAS Registry No: 77-90-7  
 Chem. Name: Tributyl *O*-Acetylcitrate.

Common Name: **TRICAPRIN**  
 EINECS No.: 210-702-0  
 CAS Registry No: 621-71-6  
 Chem. Name: Glyceryl Tridecanoate.

Common Name: **TRICAPRYLIN**  
 EINECS No.: 208-686-5  
 CAS Registry No: 538-23-8  
 Chem. Name: Glyceryl Trioctanoate.

Common Name: **TRICHLOROMETHYL PHENYL CARBINYL ACETATE**  
 EINECS No.: 201-972-0  
 CAS Registry No: 90-17-5  
 Chem. Name: 2,2,2-Trichloro-1-phenylethyl Acetate.

Common Name: **TRICYCLODECANE-4,8-DIMETHANOL**  
 EINECS No.: 248-096-5  
 CAS Registry No: 26896-48-0  
 Chem. Name: Tricyclo[5.2.1.0<sup>2,7</sup>]decane-4,8-dimethanol.

Common Name: **TRICYCLODECANE-8-ONE**  
 EINECS No.: 236-458-5  
 CAS Registry No: 13380-94-4  
 Chem. Name: Tricyclo[5.2.1.0<sup>2,6</sup>]decane-8-one.

Common Name: **TRICYCLODECYLIDENE BUTANAL**  
 EINECS No.: 250-078-7  
 CAS Registry No: 30168-23-1  
 Chem. Name: 4-(Tricyclo[5.2.1.0<sup>2,6</sup>]dec-8-ylidene) butyraldehyde.

Common Name: **TRICYCLOPENTADIENE**  
 EINECS No.: 230-512-1  
 CAS Registry No: 7158-25-0  
 Chem. Name: 3a,4,4a,5,8,8a,9,9a-Octahydro-4,9:5,8-dimethano-1H-benz(f)indene.

Common Name: **TRIDECANAL**  
 EINECS No.: 234-004-0

CAS Registry No:	10486-19-8
Chem. Name:	Tridecanal.
Common Name:	<b>TRIDECANE</b>
EINECS No.:	211-093-4
CAS Registry No:	629-50-5
Chem. Name:	Tridecane.
Common Name:	<b>TRIDECAN-2-ONE</b>
EINECS No.:	209-784-0
CAS Registry No:	593-08-8
Chem. Name:	Tridecan-2-one.
Common Name:	<i>cis</i> - <b>TRIDECEN-2-AL</b>
EINECS No.:	230-362-7
CAS Registry No:	7069-41-2
Chem. Name:	( <i>E</i> )-Tridecen-2-al.
Common Name:	<b>TRIDECENAL</b>
EINECS No.:	231-883-2
CAS Registry No:	7774-82-5
Chem. Name:	Tridec-2-enal.
Common Name:	<b>TRIDEC-2-ENENITRILE</b>
EINECS No.:	245-142-6
CAS Registry No:	22629-49-8
Chem. Name:	Tridec-2-enenitrile.
Common Name:	<b>TRIETHANOLAMINE</b>
EINECS No.:	203-049-8
CAS Registry No:	102-71-6
Chem. Name:	2,2',2''-Nitrilotriethanol.
Restrictions:	Authorized use in non-rinse-off products at a maximum concentration 2.5 % in the finished product. For rinse-off products there is no upper limit, but in both cases the following limitations and requirements must be fulfilled: 1. Do not use with nitrosating agents. 2. Minimum purity 99%. 3. Maximum secondary alkanolamine content 0.5% of the raw material. 4. Maximum <i>N</i> -nitrosodialkanolamine content 50 µg/kg. 5. Keep in nitrite-free container (III/1,62).
Common Name:	<b>TRIETHYL ACETYLCITRATE</b>
EINECS No.:	201-066-5
CAS Registry No:	77-89-4
Chem. Name:	Triethyl <i>O</i> -Acetylcitrate.
Common Name:	<b>TRIETHYL CITRATE</b>
EINECS No.:	201-070-7
CAS Registry No:	77-93-0
Chem. Name:	Triethyl citrate.
Common Name:	<b>TRIETHYLENE GLYCOL</b>
EINECS No.:	203-953-2
CAS Registry No:	112-27-6
Chem. Name:	2,2'-(Ethylenedioxy)diethanol.

Common Name: **TRIGONELLA FOENUM GRAECUM SEED EXTRACT**  
 EINECS No.: 283-415-1  
 CAS Registry No: 84625-40-1  
 Chem. Name: Extract obtained from the seeds of the fenugreek, *Trigonella foenum-graecum*, *Leguminosae*.

Common Name: **TRIGONELLA FOENUM GRAECUM SEED OIL**  
 EINECS No.: 283-415-1  
 CAS Registry No: 84625-40-1  
 Chem. Name: Essential oil obtained from the seeds of the fenugreek, *Trigonella foenum-graecum*, *Leguminosae*.

Common Name: **TRISOBUTYLENE**  
 EINECS No.: 297-629-8  
 CAS Registry No: 93685-81-5  
 Chem. Name: Hydrocarbons, C<sub>4</sub>,1,3-butadiene-free, polymd., triisobutylene fraction, hydrogenated.

Common Name: **TRIMETHOXY-2-VINYLTETRAHYDROPYRAN**  
 EINECS No.: 230-983-3  
 CAS Registry No: 7392-19-0  
 Chem. Name: 2,6,6-Trimethoxy-2-vinyltetrahydropyran.

Common Name: **TRIMETHYL-BENZENEPROPANOL**  
 EINECS No.: 403-140-4  
 CAS Registry No: 103694-68-4  
 Chem. Name:  $\beta,\beta,3$ -Trimethyl-benzenepropanol.

Common Name: **TRIMETHYLBENZYL ALCOHOL**  
 EINECS No.: 214-817-7  
 CAS Registry No: 1197-01-9  
 Chem. Name:  $\alpha,\alpha,4$ -Trimethylbenzyl Alcohol.

Common Name: **TRIMETHYLBICYCLOHEPTANE**  
 EINECS No.: 229-978-9  
 CAS Registry No: 6876-13-7  
 Chem. Name: (1 $\alpha$ ,2 $\beta$ ,5 $\alpha$ )-2,6,6-Trimethylbicyclo[3.1.1]heptane.

Common Name: **TRIMETHYLBICYCLOHEPTANE**  
 EINECS No.: 207-467-1  
 CAS Registry No: 473-55-2  
 Chem. Name: 2,6,6-Trimethylbicyclo[3.1.1]heptane.

Common Name: **TRIMETHYLBICYCLOHEPTANE-2-METHANOL**  
 EINECS No.: 266-095-8  
 CAS Registry No: 66062-78-0  
 Chem. Name:  $\alpha,3,3$ -Trimethylbicyclo[2.2.1]heptane-2-methanol.

Common Name: **TRIMETHYLBICYCLO-2-HEPTANOL**  
 EINECS No.: 208-135-9  
 CAS Registry No: 512-13-0  
 Chem. Name: (1*S-endo*)-1,3,3-Trimethylbicyclo[2.2.1]heptan-2-ol.

Common Name: **TRIMETHYLBICYCLO-2-HEPTANONE**  
 EINECS No.: 225-160-0  
 CAS Registry No: 4695-62-9  
 Chem. Name: (1S)-1,3,3-Trimethylbicyclo[2.2.1]heptan-2-one.

Common Name: **TRIMETHYLBICYCLO-3-HEPTEN-2-OL**  
 EINECS No.: 207-470-8  
 CAS Registry No: 473-67-6  
 Chem. Name: 4,6,6-Trimethylbicyclo[3.1.1]hept-3-en-2-ol.

Common Name: **TRIMETHYLBICYCLO-3-HEPTEN-2-ONE**  
 EINECS No.: 242-195-7  
 CAS Registry No: 18309-32-5  
 Chem. Name: (1R)-4,6,6-Trimethylbicyclo[3.1.1]hept-3-en-2-one.

Common Name: **TRIMETHYLBICYCLO-4-HEPTEN-3-YLMETHANOL**  
 EINECS No.: 239-155-6  
 CAS Registry No: 15103-32-9  
 Chem. Name: 4,7,7-Trimethylbicyclo[4.1.0]hept-4-en-3-ylmethanol.

Common Name: **TRIMETHYLBICYCLO-4-HEPTEN-3-YLMETHYL ACETATE**  
 EINECS No.: 239-156-1  
 CAS Registry No: 15103-33-0  
 Chem. Name: 4,7,7-Trimethylbicyclo[4.1.0]hept-4-en-3-ylmethyl Acetate.

Common Name: **TRIMETHYLBICYCLO-3-HEPTYLACRYLONITRILE**  
 EINECS No.: 272-319-5  
 CAS Registry No: 68804-00-2  
 Chem. Name: 3-(4,7,7-Trimethylbicyclo[4.1.0]hept-3-yl) acrylonitrile.

Common Name: **1,7,7-TRIMETHYLBICYCLOHEPT-2-YLCYCLOHEXANOL**  
 EINECS No.: 272-556-4  
 CAS Registry No: 68877-29-2  
 Chem. Name: (1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol.

Common Name: **5,5,6-TRIMETHYLBICYCLOHEPT-2-YLCYCLOHEXANOL**  
 EINECS No.: 222-294-1  
 CAS Registry No: 3407-42-9  
 Chem. Name: 3-(5,5,6-Trimethylbicyclo[2.2.1]hept-2-yl) cyclohexan-1-ol.

Common Name: **TRIMETHYLBICYCLOHEPT-3-YLIDENEPROPIONONITRILE**  
 EINECS No.: 272-321-6  
 CAS Registry No: 68804-02-4  
 Chem. Name: 3-(4,7,7-Trimethylbicyclo[4.1.0]hept-3-ylidene) propiononitrile.

Common Name: **TRIMETHYLBICYCLO-2-HEPTYLOXYETHANOL**  
 EINECS No.: 230-364-8  
 CAS Registry No: 7070-15-7  
 Chem. Name: exo-2-((1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl)oxy)ethanol.

Common Name: **TRIMETHYLBICYCLOHEPT-2-YL PROPIONATE**

EINECS No.:	243-673-8
CAS Registry No:	20279-25-8
Chem. Name:	1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl Propanoate.
Common Name:	<b>TRIMETHYL-1,3-CYCLOHEXADIENylBUTAN-2-ONE</b>
EINECS No.:	243-847-3
CAS Registry No:	20483-36-7
Chem. Name:	4-(2,6,6-Trimethyl-1,3-cyclohexadienyl) butan-2-one.
Common Name:	<b>TRIMETHYLCYCLOHEXANEACETIC ACID</b>
EINECS No.:	221-727-1
CAS Registry No:	3213-73-8
Chem. Name:	3,3,5-Trimethylcyclohexaneacetic Acid.
Common Name:	<b>TRIMETHYLCYCLOHEXANOL</b>
EINECS No.:	204-122-7
CAS Registry No:	116-02-9
Chem. Name:	3,3,5-Trimethylcyclohexanol.
Common Name:	<i>cis</i> -3,5,5- <b>TRIMETHYLCYCLOHEXANOL</b>
EINECS No.:	213-268-0
CAS Registry No:	933-48-2
Chem. Name:	<i>cis</i> -3,5,5-Trimethylcyclohexan-1-ol.
Common Name:	<b>2,6,6-TRIMETHYL-1-CYCLOHEXENE-1-ACETALDEHYDE</b>
EINECS No.:	207-454-0
CAS Registry No:	472-66-2
Chem. Name:	2,6,6-Trimethyl-1-cyclohexene-1-acetaldehyde.
Common Name:	<b>2,6,6-TRIMETHYL-2-CYCLOHEXENE-1-ACETALDEHYDE</b>
EINECS No.:	207-453-5
CAS Registry No:	472-64-0
Chem. Name:	2,6,6-Trimethyl-2-cyclohexene-1-acetaldehyde.
Common Name:	<b>2,6,6-TRIMETHYL-2-CYCLOHEXENE-1-CARBALDEHYDE</b>
EINECS No.:	207-080-8
CAS Registry No:	432-24-6
Chem. Name:	2,6,6-Trimethylcyclohex-2-ene-1-carbaldehyde.
Common Name:	<b>3,5,6-TRIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE</b>
EINECS No.:	266-810-3
CAS Registry No:	67634-07-5
Chem. Name:	3,5,6-Trimethylcyclohex-3-ene-1-carbaldehyde.
Common Name:	<b>2,4,6-TRIMETHYL-3-CYCLOHEXENECARBALDEHYDE</b>
EINECS No.:	215-833-7
CAS Registry No:	1423-46-7
Chem. Name:	2,4,6-Trimethylcyclohex-3-enecarbaldehyde.
Common Name:	<b>2,6,6-TRIMETHYLCYCLOHEXENE-1-CARBALDEHYDE</b>
EINECS No.:	207-081-3
CAS Registry No:	432-25-7

Chem. Name: 2,6,6-Trimethylcyclohexene-1-carbaldehyde.

Common Name: **TRIMETHYL-2-CYCLOHEXENE-1,4-DIONE**  
 EINECS No.: 214-406-2  
 CAS Registry No: 1125-21-9  
 Chem. Name: 2,6,6-Trimethylcyclohex-2-ene-1,4-dione.

Common Name: **TRIMETHYL-3-CYCLOHEXENE-1-METHANETHIOL**  
 EINECS No.: 275-223-1  
 CAS Registry No: 71159-90-5  
 Chem. Name:  $\alpha,\alpha,4$ -Trimethylcyclohex-3-ene-1-methanethiol.

Common Name: **D-TRIMETHYL-3-CYCLOHEXENE-1-METHANOL**  
 EINECS No.: 232-081-5  
 CAS Registry No: 7785-53-7  
 Chem. Name: (R)- $\alpha,\alpha,4$ -Trimethylcyclohex-3-ene-1-methanol.

Common Name: **TRIMETHYLCYCLOHEXENE-1-METHANOL**  
 EINECS No.: 276-861-3  
 CAS Registry No: 72812-40-9  
 Chem. Name: 1,2,4(or 1,3,5)-Trimethylcyclohex-3-ene-1-methanol.

Common Name: **D-TRIMETHYL-3-CYCLOHEXENE-1-METHYL ACETATE**  
 EINECS No.: 232-082-0  
 CAS Registry No: 7785-54-8  
 Chem. Name: (R)- $\alpha,\alpha,4$ -Trimethylcyclohex-3-ene-1-methyl Acetate.

Common Name: **L-TRIMETHYL-3-CYCLOHEXENE-1-METHYL ACETATE**  
 EINECS No.: 261-165-4  
 CAS Registry No: 58206-95-4  
 Chem. Name: (S)- $\alpha,\alpha,4$ -Trimethylcyclohex-3-ene-1-methyl Acetate.

Common Name: **TRIMETHYL-2-CYCLOHEXENOL**  
 EINECS No.: 207-433-6  
 CAS Registry No: 470-99-5  
 Chem. Name: 3,5,5-Trimethylcyclohex-2-en-1-ol.

Common Name: **2,5,6-TRIMETHYL-2-CYCLOHEXENONE**  
 EINECS No.: 243-473-0  
 CAS Registry No: 20030-30-2  
 Chem. Name: 2,5,6-Trimethylcyclohex-2-en-1-one.

Common Name: **3,5,5-TRIMETHYL-2-CYCLOHEXENONE**  
 EINECS No.: 201-126-0  
 CAS Registry No: 78-59-1  
 Chem. Name: 3,5,5-Trimethylcyclohex-2-enone.

Common Name: **TRIMETHYL-1-CYCLOHEXENYLACRYLONITRILE**  
 EINECS No.: 276-488-6  
 CAS Registry No: 72214-33-6  
 Chem. Name: 3-(2,6,6-Trimethyl-1-cyclohexenyl) acrylonitrile.

Common Name: **TRIMETHYL-1-CYCLOHEXENYLBUTANE-1,3-DIONE**  
 EINECS No.: 254-692-6  
 CAS Registry No: 39900-12-4  
 Chem. Name: 1-(2,6,6-Trimethyl-1-cyclohexenyl)butane-1,3-dione.

Common Name: **TRIMETHYL-1-CYCLOHEXENYLBUTAN-2-ONE**  
 EINECS No.: 241-318-1  
 CAS Registry No: 17283-81-7  
 Chem. Name: 4-(2,6,6-Trimethyl-1-cyclohexenyl)butan-2-one.

Common Name: **TRIMETHYL-3-CYCLOHEXENYL-3-BUTEN-2-ONE**  
 EINECS No.: 267-159-8  
 CAS Registry No: 67801-39-2  
 Chem. Name: 4-(3,5,6-Trimethyl-3-cyclohexenyl)-3-buten-2-one.

Common Name: *trans*-4-**TRIMETHYL-1-CYCLOHEXENYL-3-BUTEN-2-ONE**  
 EINECS No.: 201-224-3  
 CAS Registry No: 79-77-6  
 Chem. Name: (*E*)-4-(2,6,6-Trimethyl-1-cyclohexenyl)-3-buten-2-one.

Common Name: **1-TRIMETHYL-3-CYCLOHEXENYLETHANONE**  
 EINECS No.: 270-891-0  
 CAS Registry No: 68480-14-8  
 Chem. Name: 1-(3,5,6-Trimethyl-3-cyclohexenyl)ethan-1-one.

Common Name: **TRIMETHYL-2-CYCLOHEXENYL-3-PENTANONE/2-PROPYNOL**  
 EINECS No.: 271-889-2  
 CAS Registry No: 68611-23-4  
 Chem. Name: 1-(2,6,6-Trimethyl-2-cyclohexenyl)-3-pentanone, reaction products with 2-propyn-1-ol.

Common Name: **1-TRIMETHYL-2-CYCLOHEXENYL-1-PENTEN-3-ONE**  
 EINECS No.: 231-926-5  
 CAS Registry No: 7779-30-8  
 Chem. Name: 1-(2,6,6-Trimethyl-2-cyclohexenyl)pent-1-en-3-one.

Common Name: **2,4,6-TRIMETHYL-3-CYCLOHEXENYL-4-PENTEN-3-ONE**  
 EINECS No.: 267-150-9  
 CAS Registry No: 67801-30-3  
 Chem. Name: 5-(2,4,6-Trimethyl-3-cyclohexenyl)pent-4-en-3-one.

Common Name: **3,5,6-TRIMETHYL-3-CYCLOHEXENYL-4-PENTEN-3-ONE**  
 EINECS No.: 267-153-5  
 CAS Registry No: 67801-32-5  
 Chem. Name: 5-(3,5,6-Trimethyl-3-cyclohexenyl)pent-4-en-3-one.

Common Name: **TRIMETHYLCYCLOHEXYLACETYL-CYCLOPENTANONE**  
 EINECS No.: 283-434-5  
 CAS Registry No: 84642-57-9  
 Chem. Name: 2-((3,3,5-Trimethylcyclohexyl)acetyl)cyclopentan-1-one.

Common Name: **2,3,6-TRIMETHYLCYCLOHEXYLMETHYL ACETATE**

EINECS No.: 267-147-2  
CAS Registry No: 67801-27-8  
Chem. Name: 2,3,6-Trimethylcyclohexylmethyl Acetate.

Common Name: 2,4,6-**TRIMETHYLCYCLOHEXYLMETHYL ACETATE**  
EINECS No.: 266-808-2  
CAS Registry No: 67634-05-3  
Chem. Name: 2,4,6-Trimethylcyclohexylmethyl Acetate.

Common Name:  $\alpha$ ,3,3-**TRIMETHYLCYCLOHEXYLMETHYL ACETATE**  
EINECS No.: 246-737-3  
CAS Registry No: 25225-10-9  
Chem. Name:  $\alpha$ ,3,3-Trimethylcyclohexylmethyl Acetate.

Common Name:  $\alpha$ ,3,3-**TRIMETHYLCYCLOHEXYLMETHYL FORMATE**  
EINECS No.: 246-735-2  
CAS Registry No: 25225-08-5  
Chem. Name:  $\alpha$ ,3,3-Trimethylcyclohexylmethyl Formate.

Common Name:  $\alpha$ ,  $\gamma$ , $\gamma$ -**TRIMETHYLCYCLOHEXYLPROPYL ACETATE**  
EINECS No.: 299-845-8  
CAS Registry No: 93917-67-0  
Chem. Name:  $\alpha$ ,  $\gamma$ , $\gamma$ -Trimethylcyclohexylpropyl Acetate.

Common Name: **D-TRIMETHYL-3-CYCLOPENTENE-1-ACETALDEHYDE**  
EINECS No.: 224-815-8  
CAS Registry No: 4501-58-0  
Chem. Name: (R)-2,2,3-Trimethylcyclopent-3-ene-1-acetaldehyde.

Common Name: **TRIMETHYL-3-CYCLOPENTENYLACETONITRILE**  
EINECS No.: 239-405-4  
CAS Registry No: 15373-31-6  
Chem. Name: 2,2,3-Trimethylcyclopent-3-enylacetonitrile.

Common Name: **TRIMETHYL-4,9-DECADIENAL**  
EINECS No.: 251-227-9  
CAS Registry No: 32803-39-7  
Chem. Name: 2,5,9-Trimethyl-4,9-decadienal.

Common Name: **TRIMETHYL-5,7-DECADIEN-2-ONE**  
EINECS No.: 267-161-9  
CAS Registry No: 67801-41-6  
Chem. Name: 4,4,8-Trimethyl-5,7-decadien-2-one.

Common Name: **TRIMETHYL-2-DECENE-6,8-DIONE**  
EINECS No.: 237-584-3  
CAS Registry No: 13851-06-4  
Chem. Name: 2,5,7-Trimethyl-2-decene-6,8-dione.

Common Name: *all trans*-**TRIMETHYLDODECATETRAENAL**  
EINECS No.: 241-854-6  
CAS Registry No: 17909-77-2



Chem. Name: (E,E,E)-2,6,10-Trimethyldodeca-2,6,9,11-tetraen-1-yl.

Common Name: **TRIMETHYLDODECATETRAENE**  
 EINECS No.: 207-948-6  
 CAS Registry No: 502-61-4  
 Chem. Name: 2,6,10-Trimethyldodeca-2,6,9,11-tetraene.

Common Name: *trans*-**TRIMETHYLDODECATRIEN-3-OL**  
 EINECS No.: 255-053-4  
 CAS Registry No: 40716-66-3  
 Chem. Name: (E)-3,7,11-Trimethyldodeca-1,6,10-trien-3-ol.

Common Name: **TRIMETHYLDODECATRIEN-3-YL ACETATE**  
 EINECS No.: 218-978-4  
 CAS Registry No: 2306-78-7  
 Chem. Name: 3,7,11-Trimethyldodeca-1,6,10-trien-3-yl Acetate.

Common Name: **TRIMETHYLHEXANAL**  
 EINECS No.: 226-603-0  
 CAS Registry No: 5435-64-3  
 Chem. Name: 3,5,5-Trimethylhexanal.

Common Name: **TRIMETHYLHEXANOL**  
 EINECS No.: 222-376-7  
 CAS Registry No: 3452-97-9  
 Chem. Name: 3,5,5-Trimethylhexan-1-ol.

Common Name: **TRIMETHYLHEXYL ACETATE**  
 EINECS No.: 261-245-9  
 CAS Registry No: 58430-94-7  
 Chem. Name: 3,5,5-Trimethylhexyl Acetate.

Common Name: **TRIMETHYLHEXYL FORMATE**  
 EINECS No.: 266-661-4  
 CAS Registry No: 67355-38-8  
 Chem. Name: 3,5,5-Trimethylhexyl Formate.

Common Name: **TRIMETHYLHEXYL PROPIONATE**  
 EINECS No.: 273-659-7  
 CAS Registry No: 68991-95-7  
 Chem. Name: 3,3,5-Trimethylhexyl Propanoate.

Common Name: **TRIMETHYL-METHYLBUTENYL-BICYCLOHEPTAN-3-ONE**  
 EINECS No.: 277-895-1  
 CAS Registry No: 74499-58-4  
 Chem. Name: 4,7,7-Trimethyl-2-(3-methyl-2-butenyl) bicyclo[4.1.0]heptan-3-one.

Common Name: **TRIMETHYL-8-METHYLENEBICYCLO-4-UNDECENE**  
 EINECS No.: 204-267-6  
 CAS Registry No: 118-65-0  
 Chem. Name: (1R-(1R\*,4Z,9S\*))-4,11,11-Trimethyl-8-methylen[7.2.0]undec-4-ene.

Common Name: **TRIMETHYL-6-METHYLENECYCLOHEXANEPROPANOL**  
 EINECS No.: 237-284-2  
 CAS Registry No: 13720-13-3  
 Chem. Name:  $\alpha,2,2$ -Trimethyl-6-methylenecyclohexanepropanol.

Common Name: **TRIMETHYL-6-METHYLENECYCLOHEXYLPROPYL ACETATE**  
 EINECS No.: 270-879-5  
 CAS Registry No: 68479-99-2  
 Chem. Name:  $\alpha,2,2$ -trimethyl-6-methylenecyclohexylpropyl Acetate.

Common Name: **TRIMETHYL-3--METHYLVINYL-4-VINYLCYCLOHEXYLMETHYL ACETATE**  
 EINECS No.: 282-865-6  
 CAS Registry No: 84434-64-0  
 Chem. Name:  $\alpha,\alpha,4$ -Trimethyl-3-(1-methylvinyl)-4-vinylcyclohexylmethyl Acetate.

Common Name: **TRIMETHYL-4-NONANONE**  
 EINECS No.: 204-607-3  
 CAS Registry No: 123-18-2  
 Chem. Name: 2,6,8-Trimethylnonan-4-one.

Common Name: **TRIMETHYL-3-NONENOL**  
 EINECS No.: 299-419-1  
 CAS Registry No: 93882-22-5  
 Chem. Name: 2,2,8-Trimethylnonen-3-ol.

Common Name: **TRIMETHYLNORBORNAN-2-ONE**  
 EINECS No.: 232-107-5  
 CAS Registry No: 7787-20-4  
 Chem. Name: 1,3,3-Trimethylnorbornan-2-one.

Common Name: **TRIMETHYL-7-OXABICYCLOHEPTYL)-3-BUTEN-2-ONE**  
 EINECS No.: 245-542-0  
 CAS Registry No: 23267-57-4  
 Chem. Name: 4-(2,2,6-Trimethyl-7-oxabicyclo[4.1.0]heptyl)-3-buten-2-one.

Common Name: **1,5,9-TRIMETHYL-OXABICYCLOTRIDECADIENE**  
 EINECS No.: 237-443-6  
 CAS Registry No: 13786-79-3  
 Chem. Name: 1,5,9-Trimethyl-13-oxabicyclo[10.1.0]trideca-4,8-diene.

Common Name: **TRIMETHYL-OXABICYCLOTRIDECADIENE**  
 EINECS No.: 275-967-7  
 CAS Registry No: 71735-79-0  
 Chem. Name: Trimethyl-13-oxabicyclo[10.1.0]trideca-4,8-diene.

Common Name: *trans, trans*-**TRIMETHYLPENTADECATRIENONE**  
 EINECS No.: 214-246-3  
 CAS Registry No: 1117-52-8  
 Chem. Name: (*E,E*)-6,10,14-Trimethylpentadeca-5,9,13-trien-2-one.

Common Name: **TRIMETHYLPENTADECATRIEN-2-ONE**

EINECS No.: 212-097-9  
CAS Registry No: 762-29-8  
Chem. Name: 6,10,14-Trimethylpentadeca-5,9,13-trien-2-one.

Common Name: **TRIMETHYL-PENTYLCYCLOPENTANONE**  
EINECS No.: 265-779-3  
CAS Registry No: 65443-14-3  
Chem. Name: 2,2,5-Trimethyl-5-pentylcyclopentan-1-one.

Common Name: **TRIMETHYL-PENTYL-DIOXANE**  
EINECS No.: 264-160-5  
CAS Registry No: 63449-89-8  
Chem. Name: 4,4,6-Trimethyl-2-pentyl-1,3-dioxane.

Common Name: **TRIMETHYLPHENETHYL ALCOHOL**  
EINECS No.: 244-072-3  
CAS Registry No: 20834-59-7  
Chem. Name:  $\alpha,\alpha,4$ -Trimethylphenethyl Alcohol.

Common Name: **2,3,6-TRIMETHYLPHENOL**  
EINECS No.: 219-330-3  
CAS Registry No: 2416-94-6  
Chem. Name: 2,3,6-Trimethylphenol.

Common Name: **2,5,5-TRIMETHYL-2-PHENYL-1,3-DIOXANE**  
EINECS No.: 226-466-7  
CAS Registry No: 5406-58-6  
Chem. Name: 2,5,5-Trimethyl-2-phenyl-1,3-dioxane.

Common Name: **2,4,6-TRIMETHYL-4-PHENYL-1,3-DIOXANE**  
EINECS No.: 225-963-6  
CAS Registry No: 5182-36-5  
Chem. Name: 2,4,6-Trimethyl-4-phenyl-1,3-dioxane.

Common Name: **TRIMETHYL-3-PHENYLINDAN**  
EINECS No.: 223-467-4  
CAS Registry No: 3910-35-8  
Chem. Name: 1,1,3-Trimethyl-3-phenylindan.

Common Name: **TRIMETHYL-PROPYLCYCLOHEXANEPROPANOL**  
EINECS No.: 274-892-7  
CAS Registry No: 70788-30-6  
Chem. Name: 2,2,6-Trimethyl- $\alpha$ -propylcyclohexanepropanol.

Common Name: **TRIMETHYLPYRAZINE**  
EINECS No.: 238-712-0  
CAS Registry No: 14667-55-1  
Chem. Name: 2,3,5-Trimethylpyrazine.

Common Name: **TRIMETHYL-6-THIABICYCLOOCTANE**  
EINECS No.: 269-970-2  
CAS Registry No: 68398-18-5

Chem. Name: 4,7,7-Trimethyl-6-thiabicyclo[3.2.1]octane.

Common Name: **TRIMETHYLTRICYCLODODECANOL**  
 EINECS No.: 207-458-2  
 CAS Registry No: 472-97-9  
 Chem. Name: 4,4,8-Trimethyltricyclo[6.3.1.0<sup>2,5</sup>]dodecan-1-ol.

Common Name: **TRIMETHYLTRICYCLODODECANYL ACETATE**  
 EINECS No.: 260-555-1  
 CAS Registry No: 57082-24-3  
 Chem. Name: (1R-(1a,2a,5b,8b))-4,4,8 -Trimethyltricyclo[6.3.1. 0<sup>2,5</sup>]dodecanyl Acetate.

Common Name: **TRIMETHYLTRICYCLODODECANYL FORMATE**  
 EINECS No.: 261-117-2  
 CAS Registry No: 58096-46-1  
 Chem. Name: 4,4,8-Trimethyltricyclo[6.3.1.0<sup>2,5</sup>]dodecanyl Formate.

Common Name: **TRIMETHYLUNDECADIENAL**  
 EINECS No.: 245-999-6  
 CAS Registry No: 24048-13-3  
 Chem. Name: 2,6,10-Trimethylundeca-5,9-dienal.

Common Name: *trans*-**TRIMETHYLUNDECADIENAL**  
 EINECS No.: 258-966-6  
 CAS Registry No: 54082-68-7  
 Chem. Name: 2,6,10-Trimethylundeca-5,9-dienal.

Common Name: *trans*-**TRIMETHYLUNDECADIENOL**  
 EINECS No.: 261-070-8  
 CAS Registry No: 58001-88-0  
 Chem. Name: (*E*)-2,6,10-Trimethylundeca-5,9-dienol.

Common Name: **TRIMETHYLUNDECADIENOL**  
 EINECS No.: 246-000-6  
 CAS Registry No: 24048-14-4  
 Chem. Name: 2,6,10-Trimethylundeca-5,9-dienol.

Common Name: **TRIMETHYLUNDECENAL**  
 EINECS No.: 205-460-8  
 CAS Registry No: 141-13-9  
 Chem. Name: 2,6,10-Trimethylundec-9-enal.

Common Name: **TRIMETHYL-VINYLTETRAHYDROFURAN-2-METHANOL**  
 EINECS No.: 227-814-0  
 CAS Registry No: 5989-33-3  
 Chem. Name: *cis*- $\alpha,\alpha,5$ -Trimethyl-5-vinyltetrahydrofuran-2-methanol.

Common Name: **TRITICUM AESTIVUM SEED EXTRACT**  
 EINECS No.: 281-689-7  
 CAS Registry No: 84012-44-2  
 Chem. Name: Extract obtained from the seeds of the wheat, *Triticum aestivum*, *Gramineae* (syn: *Triticum vulgare*, *Gramineae*).

Common Name: **TRITICUM AESTIVUM SEED OIL**  
EINECS No.: 281-689-7  
CAS Registry No: 84012-44-2  
Chem. Name: Fixed oil obtained from the seeds of the wheat, *Triticum aestivum*, *Gramineae* (syn: *Triticum vulgare*, *Gramineae*).

Common Name: **TROMETHAMINE**  
EINECS No.: 201-064-4  
CAS Registry No: 77-86-1  
Chem. Name: 2-Amino-2-(hydroxymethyl)-1,3-propanediol.

Common Name: **TUBER MELANOSPORUM WHOLE PLANT EXTRACT**  
EINECS No.: 285-398-6  
CAS Registry No: 85085-76-3  
Chem. Name: Extract from the whole plant, *Tuber malanosporum*, *Tuberaceae*.

Common Name: **TUBER MELANOSPORUM WHOLE PLANT OIL**  
EINECS No.: 285-398-6  
CAS Registry No: 85085-76-3  
Chem. Name: Extract from the whole plant, *Tuber malanosporum*, *Tuberaceae*.

Common Name: **TURPENTINE, OIL**  
EINECS No.: 232-350-7  
CAS Registry No: 8006-64-2  
Chem. Name: Turpentine, oil. Any of the volatile predominately terpenic fractions or distillates resulting from the solvent extraction of, gum collection from, or pulping of softwoods. Composed primarily of the C<sub>10</sub>H<sub>16</sub> terpene hydrocarbons: α-pinene, β-pinene, limonene, 3-carene, camphene. May contain other acyclic, monocyclic, or bicyclic terpenes, oxygenated terpenes, and anethole. Exact composition varies with refining methods and the age, location, and species of the softwood source.

Restrictions: the Turpentine oil should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter

## U

Common Name: **UNDECADIENAL**  
EINECS No.: 250-148-7  
CAS Registry No: 30361-29-6  
Chem. Name: (2*E*,4*E*)-Undeca-2,4-dienal.

Common Name: **γ-UNDECALACTONE**  
EINECS No.: 203-225-4  
CAS Registry No: 104-67-6  
Chem. Name: Undecan-4-olide.

Common Name: **δ-UNDECALACTONE**  
EINECS No.: 211-915-1  
CAS Registry No: 710-04-3  
Chem. Name: 6-Hexyltetrahydro-2H-pyran-2-one.

Common Name: **UNDECALACTONE**  
 EINECS No.: 254-399-3  
 CAS Registry No: 39282-36-5  
 Chem. Name: Undecanolactone.

Common Name: **UNDECANAL**  
 EINECS No.: 203-972-6  
 CAS Registry No: 112-44-7  
 Chem. Name: Undecanal.

Common Name: **UNDECATRIENE**  
 EINECS No.: 240-416-1  
 CAS Registry No: 16356-11-9  
 Chem. Name: Undeca-1,3,5-triene.

Common Name: **2-UNDECENAL**  
 EINECS No.: 219-564-6  
 CAS Registry No: 2463-77-6  
 Chem. Name: Undec-2-enal.

Common Name: *trans*-**2-UNDECENAL**  
 EINECS No.: 258-559-3  
 CAS Registry No: 53448-07-0  
 Chem. Name: (*E*)-Undec-2-enal.

Common Name: **8-UNDECENAL**  
 EINECS No.: 261-202-4  
 CAS Registry No: 58296-81-4  
 Chem. Name: Undec-8-enal.

Common Name: **9-UNDECENAL**  
 EINECS No.: 205-586-3  
 CAS Registry No: 143-14-6  
 Chem. Name: Undec-9-enal.

Common Name: **10-UNDECENAL**  
 EINECS No.: 203-973-1  
 CAS Registry No: 112-45-8  
 Chem. Name: Undec-10-enal.

Common Name: **UNDECENAL**  
 EINECS No.: 215-656-5  
 CAS Registry No: 1337-83-3  
 Chem. Name: Undecenal.

Common Name: **UNDECENAL/CYANO-ACETATIC ACID**  
 EINECS No.:  
 CAS Registry No: 124358-45-8  
 Chem. Name: Cyano-acetic Acid, reaction products with 10-undecenal.

Common Name: **2-UNDECENENITRILE**

EINECS No.: 245-141-0  
CAS Registry No: 22629-48-7  
Chem. Name: 2-Undecenitrile.

Common Name: **UNDECENOIC ACID**  
EINECS No.: 203-965-8  
CAS Registry No: 112-38-9  
Chem. Name: Undec-10-enoic Acid.  
Restrictions: Maximum authorized concentration 0.2 %(calculated as acid) in the finished product (VI/1,18).

Common Name: **2-UNDECENOL**  
EINECS No.: 253-569-4  
CAS Registry No: 37617-03-1  
Chem. Name: Undec-2-enol.

Common Name: **10-UNDECENOL**  
EINECS No.: 203-971-0  
CAS Registry No: 112-43-6  
Chem. Name: Undec-10-en-1-ol.

Common Name: **10-UNDECENYL ACETATE**  
EINECS No.: 203-944-3  
CAS Registry No: 112-19-6  
Chem. Name: Undec-10-enyl Acetate.

Common Name: **UNDECYL ALCOHOL**  
EINECS No.: 203-970-5  
CAS Registry No: 112-42-5  
Chem. Name: Undecan-1-ol.

## V

Common Name: **VALERALDEHYDE**  
EINECS No.: 203-784-4  
CAS Registry No: 110-62-3  
Chem. Name: Valeraldehyde.

Common Name: **VALERALDEHYDE HEXYLENEGLYCOL ACETAL**  
EINECS No.: 259-210-8  
CAS Registry No: 54546-26-8  
Chem. Name: 2-Butyl-4,4,6-trimethyl-1,3-dioxane;  
2,4-*O*-Pentylidene-2-methylpentane-2,4-diol.

Common Name: **VALERIANA OFFICINALIS COLLINA ROOT EXTRACT**  
EINECS No.: 308-322-6  
CAS Registry No: 97927-02-1  
Chem. Name: Extract obtained from the root of the valerian, *Valeriana officinalis collina*, *Valerianaceae*.

Common Name: **VALERIANA OFFICINALIS COLLINA ROOT OIL**

EINECS No.: 308-322-6  
CAS Registry No: 97927-02-1  
Chem. Name: "Valerian oil". Essential oil obtained from the root of the valerian, *Valeriana officinalis collina*, *Valerianaceae*. It contains bornyl acetate, formate and isovalerate, *L*-pinene, *L*-camphene, *L*-limonene.

Common Name: **VALERIC ACID**  
EINECS No.: 203-677-2  
CAS Registry No: 109-52-4  
Chem. Name: Pentanoic Acid.

Common Name: **γ-VALEROLACTONE**  
EINECS No.: 203-569-5  
CAS Registry No: 108-29-2  
Chem. Name: Dihydro-5-methyl-2(3H)-Furanone; γ-Valerolactone.

Common Name: **VANILLA PLANIFOLIA**  
EINECS No.: 232-463-1  
CAS Registry No: 8047-24-3  
Chem. Name: Vanilla, tincture The Alcoholic solution of macerated *Vanilla planifolia*.

Common Name: **VANILLA PLANIFOLIA BEAN EXTRACT**  
EINECS No.: 283-521-8  
CAS Registry No: 84650-63-5  
Chem. Name: Extract obtained from the beans of the plant, *Vanilla fragrans*, *Orchidaceae*.

Common Name: **VANILLA TAHITENSIS BEAN EXTRACT**  
EINECS No.: 303-413-7  
CAS Registry No: 94167-14-3  
Chem. Name: Extract obtained from the beans of the plant, *Vanilla tahitensis*, *Orchidaceae*.

Common Name: **VANILLIN**  
EINECS No.: 204-465-2  
CAS Registry No: 121-33-5  
Chem. Name: 4-Hydroxy-3-methoxy-benzaldehyde.

Common Name: **VERATRALDEHYDE**  
EINECS No.: 204-373-2  
CAS Registry No: 120-14-9  
Chem. Name: 3,4-Dimethoxy-benzaldehyde.

Common Name: **VERATROLE**  
EINECS No.: 202-045-3  
CAS Registry No: 91-16-7  
Chem. Name: 1,2-Dimethoxy-benzene;  
Pyrocatechol Dimethyl Ether.

Common Name: **VERBENA OFFICINALIS LEAF ABSOLUTE**  
EINECS No.: 284-657-0  
CAS Registry No: 84961-67-1  
Chem. Name: "Verbena Absolute". Absolute obtained from the leaves of the plant *Verbena officinalis*, *Verbenaceae*. It contains limonene, 1,8-cineole, 3-octenol, cryophyllene, neral, geranial, oc-terpineol, geranyl acetate, oc-curcumene, nerol, geraniol,



phenylethyl alcohol, caryophyllene oxide.

Common Name: **VERBENA OFFICINALIS LEAF RECTIFIED OIL**  
EINECS No.: 284-657-0  
CAS Registry No: 84961-67-1  
Chem. Name: Rectified essential oil obtained from the leaves of the plant *Verbena officinalis*, *Verbenaceae*.

Common Name: **VERDYL ACETATE**  
EINECS No.: 219-700-4  
CAS Registry No: 2500-83-6  
Chem. Name: Tricyclo[5.2.1.0<sup>2,6</sup>]dec-4-en-8-yl Acetate;  
3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-yl Acetate.

Common Name: **VERDYL ACETATE**  
EINECS No.: 226-501-6  
CAS Registry No: 5413-60-5  
Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methanoinden-6-yl Acetate;  
Tricyclo[5.2.1.0<sup>2,6</sup>]dec-4-en-8-yl Acetate.

Common Name: **VERDYL PROPIONATE**  
EINECS No.: 241-514-7  
CAS Registry No: 17511-60-3  
Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-yl Propanoate;  
Tricyclo[5.2.1.0<sup>2,6</sup>]dec-4-en-8-yl propanoatye.

Common Name: **VERNALDEHYDE**  
EINECS No.: 266-314-7  
CAS Registry No: 66327-54-6  
Chem. Name: 1-Methyl-4-(4-methylpentyl)cyclohex-3-ene-1-carbaldehyde.

Common Name: **VETIVERIA ZIZANIOIDES ROOT EXTRACT**  
EINECS No.: 282-490-8  
CAS Registry No: 84238-29-9  
Chem. Name: Extract obtained from the roots of the plant, *Vetiveria zizanioides*, *Gramineae*.

Common Name: **VETIVERIA ZIZANIOIDES ROOT EXTRACT ACETYLATED**  
EINECS No.: 282-031-1  
CAS Registry No: 84082-84-8  
Chem. Name: Acetylated extract obtained from the roots of the plant, *Vetiveria zizanioides*, *Gramineae*.

Restrictions: Only if acetylated with acetic anhydride either without catalyst (at <120°C), or with orthophosphoric acid (at room temp.), or with sodium Acetate in toluene (reflux) followed by distillation

Common Name: **VETIVERIA ZIZANIOIDES ROOT OIL**  
EINECS No.: 282-490-8  
CAS Registry No: 84238-29-9  
Chem. Name: "Vetiver oil; khas khas oil". Essential oil distilled from the dried roots of the plant, *Vetiveria zizanioides*, *Gramineae*. It contains 8-35%  $\alpha$ - and  $\beta$ -vetivenones and other sesquiterpene ketones, 40-45% vetivenols (vetiverols, vetiver alcohols), vetivenyl vetivenate, vetivenic acid, palmitic acid, benzoic acid, vetivene.

Common Name: **VETIVEROL**

EINECS No.:	201-949-5; 268-578-9
CAS Registry No:	89-88-3; 68129-81-7
Chem. Name:	1,2,3,3a,4,5,6,8a-Octahydro-2-isopropylidene-4,8-dimethylazulen-6-ol.
<b>Common Name:</b>	<b>VETIVERYL ACETATE</b>
EINECS No.:	204-225-7; 263-597-9
CAS Registry No:	117-98-6; 62563-80-8
Chem. Name:	1,2,3,3a,4,5,6,8a-Octahydro-2-isopropylidene-4,8-dimethylazulen-6-yl Acetate.
Restrictions:	Only if acetylated with acetic anhydride either without catalyst (at <120°C), or with orthophosphoric acid (at room temp.), or with sodium Acetate in toluene (reflux) followed by distillation
<b>Common Name:</b>	<b>VINYL GUAIACOL</b>
EINECS No.:	232-101-2
CAS Registry No:	7786-61-0
Chem. Name:	2-Methoxy-4-vinylphenol.
<b>Common Name:</b>	<b><i>p</i>-VINYLPHENOL</b>
EINECS No.:	220-103-6
CAS Registry No:	2628-17-3
Chem. Name:	4-Ethenyl-phenol.
<b>Common Name:</b>	<b>VINYLPYRIDINE/TETRAHYDRODIMETHYL-METHANO-INDENE</b>
EINECS No.:	402-520-7
CAS Registry No:	125352-06-9
Chem. Name:	4-Ethenyl-pyridine, reaction products with 3a,4,7,7a-Tetrahydrodimethyl-4,7-methano-1H-indene.
<b>Common Name:</b>	<b>VIOLA ODORATA LEAF EXTRACT</b>
EINECS No.:	290-427-0
CAS Registry No:	90147-36-7
Chem. Name:	Extract obtained from the leaves of the plant, <i>Viola odorata</i> , <i>Violaceae</i> .
<b>Common Name:</b>	<b>VIVERRA CIVETTA</b>
EINECS No.:	272-826-1
CAS Registry No:	68916-26-7
Chem. Name:	Civet (secretion) obtained from <i>Viverra civetta</i> .

## W

<b>Common Name:</b>	<b>WHITE MINERAL OIL</b>
EINECS No.:	232-455-8
CAS Registry No:	8042-47-5
Chem. Name:	White mineral oil (petroleum) a highly refined petroleum mineral oil consisting of a complex combination of hydrocarbons obtained from the intensive treatment of a petroleum fraction with sulfuric acid and oleum, or by hydrogenation, or by a combination of both. Additional washing and treating steps may be included in the processing operation. It consists of hydrocarbons having carbon numbers predominantly in the range of C15 through C50.

## X

Common Name: **XYLENE**  
EINECS No.: 215-535-7  
CAS Registry No: 1330-20-7  
Chem. Name: *m*-, *o*-, and *p*-Dimethylbenzene (mixed isomers).

Common Name: **2,3-XYLENOL**  
EINECS No.: 208-395-3  
CAS Registry No: 526-75-0  
Chem. Name: 2,3-Xylenol.

Common Name: **2,4-XYLENOL**  
EINECS No.: 203-321-6  
CAS Registry No: 105-67-9  
Chem. Name: 2,4-Xylenol.

Common Name: **2,5-XYLENOL**  
EINECS No.: 202-461-5  
CAS Registry No: 95-87-4  
Chem. Name: 2,5-Dimethyl-phenol.

Common Name: **2,6-XYLENOL**  
EINECS No.: 209-400-1  
CAS Registry No: 576-26-1  
Chem. Name: 2,6-Dimethyl-phenol.

## Z

Common Name: **ZINGERONE**  
EINECS No.: 204-548-3  
CAS Registry No: 122-48-5  
Chem. Name: 4-(4-Hydroxy-3-methoxyphenyl)butan-2-one.

Common Name: **ZINGIBER OFFICINALIS ROOT EXTRACT**  
EINECS No.: 283-634-2  
CAS Registry No: 84696-15-1  
Chem. Name: Extract obtained from the dried rhizomes of the ginger, *Zingiber officinalis*, *Zingiberaceae*.

Common Name: **ZINGIBER OFFICINALIS ROOT OIL**  
EINECS No.: 283-634-2  
CAS Registry No: 84696-15-1  
Chem. Name: "Ginger Oil". Volatile oil obtained from the dried rhizomes of the ginger, *Zingiber officinalis*, *Zingiberaceae*. It contains L-zingiberene, D-camphene, phellandrene, borneol, eucalyptol (cineol), citral.