

EUROPEAN ECOLABEL

USER'S MANUAL APPLICABLE TO FOOTWEAR



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PART A. GENERAL APPLICATION FORM

1.- INTRODUCTION

This “User’s manual for Ecolabelling of Footwear” describes the procedure for applying the EU Ecolabel. The aim of the “Application Form” is to give guidance for companies that want to draw up an application for an Ecolabel for footwear. The application also describes the procedures for controlling continuous compliance with the criteria, once the Ecolabel has been granted.

The ecological criteria for footwear (Decision 2009/563/EC) are in some cases process related (i.e. emissions from the production of material, use of Volatile Organic Compounds during final assembly). In other cases they are related to the use of certain materials or substances and in other cases they are related to the final product.

These criteria aim in particular at limiting the levels of toxic residues and the emissions of volatile organic compounds, and at promoting a more durable product. Appropriate tests ensure that the product is conform to fitness for use.

The products covered by this European Ecolabel are: **“ALL ARTICLES OF CLOTHING DESIGNED TO PROTECT OR COVER THE FOOT, WITH A FIXED OUTER SOLE WHICH COMES INTO CONTACT WITH THE GROUND. FOOTWEAR SHALL NOT CONTAIN ANY ELECTRIC OR ELECTRONIC COMPONENTS”**.

In the application form the functional unit is one pair of shoes. Requirements are based on shoe size 40 Paris point. For children’s shoes the requirements apply for a size 32 Paris point (or the largest size in the case of maximum sizes smaller than 32 Paris point).

Verification of compliance with the criteria is a mixture of tests and declarations. The Applicant will be expected to complete specific model and/or laboratory tests report and send these to the Competent Body and will assemble a dossier containing all of the relevant data and manufacturers' declarations pertaining to the Ecolabelled product. This dossier should be a useful part of the application to demonstrate compliance with the criteria. The applicant will be expected to keep the dossier in the site and up to date it in order to demonstrate continuous compliance. Verification and on-site inspections will be carried out systematically. The applicant should be prepared for this and should be aware that any irregularity or evidence of lack of compliance can lead to the immediate withdrawal of the permission to use the EU Ecolabel.

If the results of tests and of the site’s audit are conformed to the Decision 2009/563/EC, the competent body sends a notification to the Commission of Brussels, DGXI. Once, the competent

body awards the European Ecolabel to the producer. The producer must sign a contract at this moment between his company and the competent body.

2.- DEFINITIONS

For the purpose of the present document the following definitions applies:

2.1 Casual footwear. Footwear similar in appearance to general purpose sports but designed for spare time leisure activities

2.2 School footwear. Footwear in the size range 23 to 38 Paris Point.

2.3 Fashion footwear (mens and womens). Footwear designed and manufactured with a limited life expectancy but with fashion appeal. Designed for light wear. Style is most important parameter.

2.4 Footwear. All articles of clothing designed to protect or cover the foot, with a fixed outer sole which comes into contact with the ground.

2.5 General purpose sports. Footwear designed and manufactured as suitable for out-of-work leisure activities or for wear during a variety of non-specialist sporting activities. Eg. Jogging, occasional racket sports or court games such as basketball and light general training.

2.6 Indoor footwear (mens, womens and children). Footwear designed and manufactured as having adequate durability and comfort for wear indoors, around the house. Unsuitable for use as a town shoe and unlikely to offer protection from inclement weather or harsh wear environments.

2.7 Infants` footwear. Footwear designed and manufactured as suitable for everyday wear by children between the sizes 16 to 22 (Paris point).

2.8 Occupational footwear. Footwear incorporating protective features to protect the wearer from injuries which could arise through accidents in the working sectors for which footwear is designed.

2.9 Paris Point. A unit of measurement of shoe length equalling 6.6 mm. Each increase in length corresponds to an increase in width of 5 mm.

2.10 Cold weather footwear. Footwear designed and manufactured to give specific protection to the wearer during use in sub-zero temperatures and in ice or snow or on frozen underfoot surfaces. Also suitable for specific cold environments (eg cold stores) and outdoor activities such as hiking.

2.11 Town footwear (mens and womens). Footwear designed and manufactured as suitable for everyday wear at the office, for shopping or similar wear environments. Normally durability and comfort will be more important than design or fashion content.

2.12 Water resistant footwear. Footwear able to prevent the ingress of water for at least one hour in inclement weather over a period of at least three months.

3.- SUMMARY TABLE OF CRITERIA FOR FOOTWEAR

N°	Ecological Criteria	Requirement	Compliance verification
1	Dangerous substances in the final product	a) For shoes made of leather there shall be no Chromium VI in the final product. b) There shall be no Arsenic, Cadmium and Lead in the materials used for the product assembly or in the final product.	Laboratory test report using: a) EN ISO 17075 (Leather sample rep. EN ISO 4044) b) EN 14602 (Leather sample rep. EN ISO 4044)
		c) The amount of free and hydrolysable formaldehyde of the components of the footwear shall not exceed the following limits: <ul style="list-style-type: none"> • textile: not detectable • leather : 150 ppm 	Laboratory test report using: textiles: EN ISO 14184-1 leather: EN ISO 17226-1 or 2
2	Reduction of water consumption (only for the tanning of hides and skins)	The following limits to water consumption for tanning shall not be exceeded: <ul style="list-style-type: none"> • Hides: 35 m³/t; • Skins: 55 m³/t 	The applicant and/or his supplier(s) shall provide appropriate documentation
3	Emissions from the production of material	a) IF the waste waters from leather tanning sites and from the textile industries are released directly into fresh waters from the industrial installation: <ul style="list-style-type: none"> • COD content: ≤ 250 mg COD/l of water discharged after all treatments IF the waste waters from leather tanning sites are released into a municipal waste water treatment plant/facility it can be demonstrated that: <ul style="list-style-type: none"> • the discharge is authorised • the municipal facility is operational and complies with minimum EU requirements b) Tannery waste water after treatment shall contain less than 1 mg Chromium(III)/l	a) ISO 6060. COD Water quality, determination of Chemical Oxygen Demand IF the waste waters from leather tanning sites are released into a municipal waste water treatment plant/facility: compliance Council Directive 91/271/EEC concerning urban waste-water treatment. b)ISO 9174 or EN 1233 or EN ISO 11885 for Cr.
4	a) Use of hazardous substances (up until purchase) PCP & TCP	PCP (Pentachlorophenol) and Tetrachlorophenol (TCP) and its salts and ester shall not be used.	Laboratory test report on textiles and leather: Leather: EN ISO 17070 Textile: XP G 08-015
	b) Use of hazardous substances (up until purchase) AZO DYES	No azo dyes that may cleave to any of the following aromatic amines shall be used: 4-aminodiphenyl (92-67-1) benzidine (92-87-5) 4-chloro-o-toluidine (95-69-2) 2-naphthylamine (91-59-8) o-amino-azotoluene (97-56-3) 2-amino-4-nitrotoluene (99-55-8)	Laboratory test report on textiles and leather Leather - CEN ISO TS 17234; Textile - EN 14362 1 or 2 Leather; limit 30 ppm (i) Textiles; limit 30 ppm (ii)

	<p>p-chloroaniline (106-47-8) 2,4- diaminoanisol (615-05-4) 4,4'- diaminodiphenylmethane (101-77-9) 3,3'-dichlorobenzidine (91-94-1) 3,3'-dimethoxybenzidine (119-90-4) 3,3'-dimethylbenzidine (119-93-7) 3,3'-dimethyl-4,4'iaminodiphenylmethane (838-88-0) p-cresidine (120-71-8) 4,4'-methylene-bis-(2-chloraniline) (101-14-4) 4,4'-oxydianiline (101-80-4) 4,4'-thiodianiline (139-65-1) o-toluidine (95-53-4) 2,4-diaminotoluene (95-80-7) 2,4,5-trimethylaniline (137-17-7) 4-aminoazobenzene (60-09-3) o-anisidin (90-04-0)</p>	
<p>c) Use of hazardous substances (up until purchase) N-NITROSAMINES</p>	<p>The following N-Nitrosamines shall not be detected in rubber: N-Nitrosodimethylamine (NDMA) N-Nitrosodiethylamine (NDEA) N-Nitrosodipropylamine (NDPA) N-Nitrosodibutylamine (NDBA) N-Nitrosopiperidine (NPIP) N-Nitrosopyrrolidine (NPYR) N-Nitrosomorpholine (NMOR) N-Nitroso N-methyl N-phenylamine (NMPPhA) N-Nitroso N-ethyl N-phenylamine (NEPhA)</p>	<p>Laboratory test report EN 12868 (1999-12) or EN 14602.</p>
<p>d) Use of hazardous substances (up until purchase) C10-C13 CHLOROALKANES</p>	<p>C10-C13 Chloralkanes shall not be used in leather, rubber or textile components.</p>	<p>Declaration from the plant manager</p>
<p>e) Use of hazardous substances (up until purchase) DYES</p>	<p>No dyes meeting the criteria for classification as carcinogenic, mutagenic and toxic to reproduction, hazardous/dangerous to the environment with the following R-phrases R40, R45, R49, R50, R51, R52, R53, R60, R61, R62, R63 or R68 (or any combination), shall be used.</p>	<p>Declaration from the plant manager</p> <p>Classification rules of substances: 67/548/EEC preparation directive: 1999/45/EC</p> <p>Alternatively:</p> <p>Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008, 67/548/EEC, 1999/45/EC, Regulation (EC) No 1907/2006 (iii)</p>
<p>f) Use of hazardous substances (up until purchase) APE & PFOS</p>	<p>Alkylphenol ethoxylate (APE), and Perfluorooctane sulfonate (PFOS) shall not be used.</p>	<p>Declaration from the plant manager</p>
<p>g) Use of</p>	<p>No dyes meeting the criteria for</p>	<p>Classification rules:</p>

	hazardous substances (up until purchase) DYES (R43)	classification as sensitising to skin (R43) shall be used.	67/548/EEC preparation directive: 1999/45/EC Alternatively: Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008, 67/548/EEC, 1999/45/EC, Regulation (EC) No 1907/2006 (iii)
	h) Use of hazardous substances (up until purchase) PHTHALATES	Only phthalates that at the time of application have been risk assessed and have not been classified with the phrases (or combinations thereof): R60, R61, R62, R50, R51, R52, R53, R50/53, R51/53, R52/53, may be used in the product (if applicable). DNOP (di-n-octyl phthalate), DINP (di-isononyl phthalate), DIDP (di-isodecyl phthalate) are not permitted in the product.	Declaration from the plant manager Classification rules of substances: 67/548/EEC and its amendments
	i) Use of hazardous substances (up until purchase) BIOCIDES	Only biocidal products containing biocidal active substances included in Annex IA of the Directive 98/8/EC of the European Parliament and of the Council ¹ of 16 February 1998, and authorised for use in footwear, shall be allowed for use.	Declaration from the plant manager Classification rules of substances: Annex IA of the Directive 98/8/EC of the European Parliament and of the Council of 16 February 1998
5	Use of VOCs during final assembly of shoes	The total use of VOC during final production shall not exceed on average: 20 g VOC/pair	Calculation from adhesives and finishers used during final shoe production. EN 14602. Registration of purchased leather, adhesives, finishes during at least the last six months.
6	Energy consumption	The energy consumption at the manufacturing stage shall be declared.	Declaration from the plant manager using the technical appendix A1 of the criteria
7	Packaging of the final product	a) cardboard boxes shall be made of 100% recycled material. b) Plastic bags shall be made from a minimum of 75% recycled material or they shall be biodegradable or compostable. Only primary packaging is subject to the criterion.	Declaration from the plant manager and from supplier of final packaging. Testing scheme and evaluation criteria for biodegradable or compostable packaging : EN 13432 Primary packaging definition: Directive 94/62/EC
8	Information on the packaging	a) USER INSTRUCTION Information to be provided with the product: - these shoes have been treated to improve their water resistance. They do not require further treatment. (v) - where possible repair your footwear rather than throw them away. This is less damaging to the environment.	Declaration from the plant manager.

		<p>- when disposing of footwear, please use appropriate local recycling facilities where these are available</p> <p>b) INFORMATION ABOUT ECOLABEL The following text (or equivalent text) shall appear on the packaging: 'For more information visit the EU Ecolabel web-site: http://www.Ecolabel.eu</p> <p>c) INFORMATION TO CONSUMERS An information box in which the applicant explains its approach to environmental sustainability should be put on the packaging.</p>	
9	Information appearing on the Ecolabel	<p>Box 2 of the Ecolabel shall contain the following text:</p> <ul style="list-style-type: none"> - low air and water pollution, - harmful substances reduced. 	Declaration from the plant manager.
10	Parameters contributing to durability	<p>a) Occupational and safety footwear must carry the EC mark (in accordance with Council Directive 89/686/EEC)</p> <p>b) All other footwear must meet the requirements indicated; Uppers flex resistance Uppers tear strength Outsoles flex resistance Outsoles abrasion resistance Uppersole adhesion Outsoles tear strength Colour fastness</p>	<p>Declaration from the plant manager and copy of the CE mark certificate.</p> <p>Laboratory test report.</p> <ul style="list-style-type: none"> - EN 13512 (Upper - Flex resistance) - EN 13571 (Upper - Tear strength) - EN 17707 (Outsoles - Flex resistance) - EN 12770 (Outsoles - Abrasion resistance) - EN 17708 (Whole sole - Sole adhesion) - EN 12771 (Outsoles - Tear strength) - EN ISO 17700 (Test methods for uppers, linings and in socks - Colour fastness to rubbing)

(i) Note that false positives are possible for 4-aminoazobenzene, 4-aminodiphenyl and 2-naphthylamine and confirmation is therefore recommended.

(ii) Note that false positives are possible for 4-aminoazobenzene and confirmation is therefore recommended.

(iii) OJ L 353, 31.12.2008, p.1.

(iv) OJ L 123, 24.4.1998, p. 1.

(v) This criterion is applicable only to footwear that has been water-resistant treated.

4.- CONTENT OF THE APPLICATION

Before sending a file to the competent body, the applicant must be sure that he is conformed to the conditions defined in the present document. He must undertake himself to respect the same conditions during all the period of use the European Ecolabel.

Composition of the "Application Form". The application describes how an applicant must establish the necessary data for an application and how to compile it. The Application consists of formats and forms containing general information on company and on products. In addition Part B contains models and tables describing the report of compliance with the criteria and the content of the DOSSIER.

Part A and Part B must be sent to the Competent Body (on Part B the applicant will use formats adapted to his application):

In case of first application the applicant must send to the competent body:

- 1) a letter according to **Format 1 "application request form"**. This letter means the request for the grant of the Ecolabel and the undertaking of fee payment and to inform the Competent Body of any modification on products and accepts the conditions of European Ecolabel.(page 3-4).
- 2) the **application form containing general information on company** filled.
- 3) the **application form containing general information on products** filled.
- 4) a letter according to **Format 2 "applicant`s undertaking on honor"**. This letter means that the person in charge of the awarded products know the requirements and agree to maintain the product in conformity with ecological criteria.
- 5) Different models and tables in PART B must be filled and sent to the Competent Body as part of the application. See PART B for information on different criteria.
- 6) The design of the information to be provided with the product as user instructions. (requirements in relation to consumer information).

In case of extension or prolongation the applicant must send to the competent body:

- *Extension request : second and following attribution(s). Modifications on already Ecolabeled products.*
- *Prolongation request : new product's commercial name*

- 1) a letter according to **Format 3 "extension request form"** in case of an extension. The competent body should check how declared modifications affects the criteria compliance (PartB).
- 2) a letter according to **Format 4 "request form for prolongation"** in case of a prolongation.
- 3) a letter according to **Format 5 "distributor`s undertaking declaring not to modify the product"** in case of a prolongation under the distributor trade-mark. (only in case the applicant product is marketed under the distributor trade-mark) .

4) the application form containing general information on products filled.

5.- APPLICATION EVALUATION

Competent bodies should ensure that the Community Ecolabel applicant, when applying, provides detailed information on the materials used for footwear production and for components contributing to durability (uppers, outsoles, insoles).

Competent bodies should verify compliance by ensuring that elements proposed by the applicant are enough to prove conformity of his product to Regulation 1980/2000 and the Decision, and that it will remain so during the contractual period.

The applicant may apply for more than one product. In this case, it is recommended that the applicant identifies a name for his range of products and makes one application for the total range. Products within the range may vary or be modified, but at all times must remain in compliance with the criteria. The applicant has the responsibility to ensure this, it is an obligation to inform the Competent Body of any variations to an Ecolabeled product and provide supporting information concerning the variation.

After acknowledgement of receipt the application evaluation includes in general :

- exam of the file received (Part A and Part B)
- visit of the production unit
- tests

After examining the application, the competent body can call the applicant to define an appointment for the auditor. Visits are conducted by an inspector/auditor designated by the Competent Body and concern the checking of quality requirements and assessment procedures for attribution of the community Ecolabel.

They intend to check before awarding, existence and efficiency of the quality system, as well as the control of products the producer established. These visits allow to check the products conformity to requirements of assessment procedures.

In the case where the applicant sub-contracts a part of the production, the inspector/auditor may proceed to a visit at the sub-contractor(s) on the same requirements basis.

All the means (places, installations, equipments) which allow the inspector/auditor to achieve his mission must be placed on his disposal, as well as a competent person to manage them.

A visit report is mailed to the producer after each visit.

The decision following a demand of right for use the European Ecolabel is the same for each competent body. The marking and reference to the European Ecolabel should be the same for each competent body.

All certified products in conformity with the decision must have the logo Ecolabel European on its packaging.

The holder must communicate to the competent body every advertising about the European Ecolabel on its demand.

6.- MONITORING

Monitoring by the competent body may be different in each competent body. The objective is to have always products conformed to the criteria.

A control of certified products is realized by the competent body as soon as the agreement of the right to use has been delivered.

This monitoring may include the production site's visit and the realization of test on products.

The Competent Body will establish the monitoring program in function of:

- Level of quality organisation of the holder of right to use the European Ecolabel
- Decisions taken on the certified product.

Moreover, the competent body can realize others visits if there are reclamations from consumers.

7.- COSTS AND FEES

Commission Decision of 10 November 2000 (N°2000/728/CE published in OJEC on 22/11/2000) establish indicative guidelines for fixing costs and fees.

These costs are tax free are fixed as follows:

1. Files processing costs

These costs are aimed to cover administrative costs of opening files, notification to the Commission and management of Community Ecolabel application files by the Competent Body. These costs are for each community Ecolabel application. They are invoiced by the Competent Body to the applicant.

2. Test Costs

Test costs are communicated by the laboratory to the applicant. These test costs are dependent on the nature of the tests and on the laboratory which performs them. They are invoiced by the laboratory to the applicant.

3. Production site visit costs

The amount corresponding to production site visit for assessment of quality system writing the report and possible sampling on site is defined by the Competent Body.

These costs are invoiced by the Competent Body to the applicant.

2. Annual fees for the right to affix a community Ecolabel

The fees are established to 0.15% of annual volume of sales within the Community of the product to which the Ecolabel is awarded.

Figures for the annual volume of product sales should be based on ex-factory prices; payment of fees to competent bodies shall not be delayed until the annual volume of product sales has been determined by end-year results, but can be made, either in part or in full, in advance of such results, subject to later validation.

FORMAT 1 - APPLICATION REQUEST FORM

(to be drawn up in duplicate on applicant's headed note paper)

EUROPEAN ECOLABEL "FOOTWEAR"

To be completed by the National Competent Body

Purpose : **Application for a European Ecolabel "Footwear"**

Dear Sir,

I have the honor to ask you the grant of the European Ecolabel on "footwear" for the product or the products range* following :
..... manufactured in the following production unit :
Commercial Reference(s) :
Commercial trade-mark :

I undertake :

- to know the Regulation (EC) n°1980/2000 of 17 July 2000 concerning a European Ecolabel award scheme,
- to know the standard contract and assessment procedures which are proposed by NATIONAL COMPETENT BODY and accept its terms.

(1) : I furthermore empower the company (2)
whom headquarter is at (address):

.....
represented by Mr/Mrs/Miss
in his/her quality as representative on the national territory, to represent me for all questions relating to the use of the European Ecolabel on "footwear".

(3) : I hereby request that the costs for which I am liable be charged directly to him/her. He/she shall pay these costs on my behalf as my representative, on receipt of the bills, as agreed in the terms of the representation.

I undertake immediately to notify the Competent Body any modification on products and production process concerning product(s) designated above and of any new appointment involving the replacement of the above mentioned representative.

Yours faithfully,

Date and
signature of legal representative
of applicant

(3) :
Date and
signature of legal representative
of applicant

"Terms of representation"

(3) :
Date and
signature of
European representative
preceded by the hand-written legend :

"Terms of representation hereby agreed to"

- (1) This paragraph only concern applicants based out of the European Union since their headquarter is not located in (Country).
- (2) The name of the representative company shall include :
- company name,
 - company status (and address),
 - the headquarter.
- (3) This paragraph applicable only when a representative has been appointed.

list product on supplementary page if necessary.

(*) See page 10/14 PART A

APPLICATION FORM CONTAINING GENERAL INFORMATION ON COMPANY

**APPLICATION FOR AN ECOLABEL UNDER THE EUROPEAN UNION COUNCIL
REGULATION EC n° 1980/2000 ON AN ECOLABEL AWARD SCHEME**

To be completed by the applicant and send IN DUPLICATE to:

To be completed by the National Competent Body

A copy of this form may be forwarded to the European Commission in Brussels which maintains a registers of applications.

PRODUCTION UNIT

- Corporate name :
- Firm's shape, registered capital :
- Adress :
-
- Country :
- Telephone : - Telex : - Fax :
- Name and quality of legal representative (1) :
- Name and quality of correspondent (if different) :

MANUFACTURER (if different from production unit)

- Corporate name :
- Firm's shape, registered capital :
- Head office adress :
-
- Country :
- Telephone : - Telex : - Fax :
- Name and quality of legal representative (1) :
- Name and quality of correspondant (if different) :

REPRESENTATIVE (if required)

- Corporate name :
- Firm's shape, registered capital :
- Head office adress :
-
- Country :
- Telephone : - Telex : - Fax :
- Name and quality of legal representative (1) :
- Name and quality of correspondant (if different) :

(1) The legal representative is the person legally responsible for the firm

FOR COMPETENT BODY USE ONLY

Date received:

Application fee paid:

Application number:

FOR EUROPEAN COMMISSION USE ONLY

Application form received:

Entered into Register:

EU Register No:

APPLICATION FORM CONTAINING GENERAL INFORMATION ON PRODUCTS

**APPLICATION FOR AN ECOLABEL UNDER THE EUROPEAN UNION COUNCIL
REGULATION EC n° 1980/2000 ON AN ECOLABEL AWARD SCHEME**

To be completed by the applicant and send IN DUPLICATE to:

To be completed by the National Competent Body

A copy of this form may be forwarded to the European Commission in Brussels which maintains a registers of applications.

INFORMATION ON THE PRODUCT

- Type of product/range of product (indicate type according to definitions in page ..) :

.....
.....

- Production unit :

.....
.....

- Main commercial denomination :

- Mark :

- Reference :

- Other commercial denomination(s) :

.....
.....

Estimated value of annual sales in EU of the product at ex-factory prices:

INFORMATION ON THE APPLICATION

Is this the first application for this product: YES/ NO*

If it is not the first application, please state when and where the first application was made:

Please indicate if an application for the same product has been successful under other environmental label schemes:

Please specify:-----

FOR COMPETENT BODY USE ONLY

Date received:

Application fee paid:

Application number:

FOR EUROPEAN COMMISSION USE ONLY

Application form received:

Entered into Register:

EU Register No:

FORMAT 2 - APPLICANT'S UNDERTAKING ON HONOR

(to be drawn up in duplicate on applicant's headed note paper)

EUROPEAN ECOLABEL "FOOTWEAR"

I the undersigned, (1), undertake formally to respect and make respect permanently regulations and dispositions concerning environment preservation to which the production site "*name of the company and address of the plant*" is submitted, and to put under the inspector/auditor's disposal reports of last inspections.

I also undertake that if the application for an EU Ecolabel is successful, and provided I(we) subsequently enter into a contract for the use of the EU Ecolabel on the product specified in this application, I(we) agree to maintain the product in conformity with product group criteria and abide by the terms and conditions laid down in the contract for use of the EU Ecolabel, during the subsistence of the contract

Done at, on

Signature and stamp of the applicant.

(1) person bearing the legal responsibility

FORMAT 3 - EXTENSION REQUEST FORM
EUROPEAN ECOLABEL "FOOTWEAR"

(to be drawn up on applicant's headed note paper)

To be completed by the National Competent Body

Purpose :

Request for extension of the European Ecolabel on "footwear"

Dear Sir,

In my quality of holder for the right to affix the European Ecolabel n° delivered the I have the honor to ask you the grant of the European Ecolabel on "footwear" for the product(s) of my fabrication based on the product(s) already identified in the following manner in my original application :

- Designation of product(s) :
- European Ecolabel for product(s) issued on
and bearing the number(s) :
- Commercial trademark :
- Commercial reference(s) :
- Production unit :

and for the following reasons :

- Description of modifications (list product on supplementary page if necessary) :
-
- New designation (if applicable) :
- this new product replaces the product(s) originally granted authorisation :

yes no

"I declare that the product(s) that are the subject of this application is (are), regarding their other characteristics, in complete conformity with the product(s) already admitted to the European Ecolabel.

Yours faithfully.

Date :

Signature of manufacturer

**FORMAT 4 - REQUEST FORM FOR PROLONGATION
(CHANGE OF TRADEMARK/COMMERCIAL NAME)**

(to be drawn up on applicant's headed note paper and to be shown to distributor)

EUROPEAN ECOLABEL "FOOTWEAR"

To be completed by the National Competent Body

Purpose :

Request for prolongation of right to use for the European Ecolabel "Footwear"

Dear Sir,

I have the honor to ask you a prolongation of authorisation to affix the European Ecolabel on the product(s)/range(s) of product that differ from that (those) admitted to the label only in respect of the reference(s) and trademark affixed to them and of alterations having no effect on their operating characteristics.

This request relates to :

- THE IDENTIFICATION OF THE PRODUCT(S) AWARDED

- EUROPEAN ECOLABEL FOR PRODUCT(S) ISSUED ON :
AND BEARING THE NUMBER(S) :

- COMPANY DISTRIBUTING THE PRODUCT(S) :

NAME :

ADRESS :

UNDER THE BRAND NAME :

- COMMERCIAL DENOMINATION* OF THE PRODUCT(S) REQUESTED BY THE
DISTRIBUTOR :

ALTERATIONS REQUESTED :

.....

Please find enclosed a copy of the declaration form of Company
undertaking to distribute under the commercial denomination
only products
with which I supply him.

I undertake to inform NATIONAL COMPETENT BODY immediately of any changes made to the distribution of these products and in particular of any suspension of supply to the above mentioned Company.

Commercial stamp of manufacturer

Date

Signature

* "Commercial denomination" denotes any distinctive sign serving to identify precisely both the distributor and the product covered by the Ecolabel.

FORMAT 5 - DISTRIBUTOR'S UNDERTAKING NOT TO MODIFY THE PRODUCT

(to be drawn up on applicant's headed note paper, only in the cases where the applicant product is marketed under the distributor trade-mark)

EUROPEAN ECOLABEL "FOOTWEAR"

I the undersigned.....
acting in the capacity of (1).....
whose head office is situated in
Siret n°
Identification of the product(s) applicant :
Manufactured by on

recognize that substitution of my trademark for this one the applicant on products mentioned above drives me to take in charge the responsibilities relating to.

In particular, I undertake to commercialize the product for which is established this application without bring some modifications.

Commercial stamp of distributor

Date

Signature

(1) person bearing the legal responsibility

PART B. REPORT OF COMPLIANCE WITH THE CRITERIA.

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1. GENERAL INFORMATION.

This part of the Application form is a record of the compliance of the product with the criteria for ecolabelling as set out in Commission Decision 2009/563/EC. The applicant must compile a dossier of data used to demonstrate compliance with each criteria and after application retain it available at any time and add to it in order to demonstrate continuing compliance.

The applicant may apply for a range of products, and may change color, size and design without having to make a new application, as long as the criteria are always respected. Any deviation must be reported immediately to the Competent Body.

The applicant should give a specific name or reference n° to the ecolabelled product range, so as distinguish during the 3 year period of validity, the ecolabelled products from the other products, if any, produced at the same site.

Before sending an application form to the Competent Body, the applicant must contact a laboratory from the list in annex-2 for carrying out the tests.

For each ecological criteria the applicant will find the definition, the test method to use, the frequency of testing required and the information to be provided to the Competent Body.

The applicant must create and control a register of purchased leather, adhesives, finishes and production of footwear during at least the last six months. This register has to be available to the Competent Body.

The applicant must fill and send to the Competent Body the following models and tables:

MODELS	TABLES
-	Table I (a) and (b) - Product description
Model 1. Dangerous substances in the final product- ChromiumVI	Table A. Laboratory tests report- ChromiumVI
Model 2. Dangerous substances in the final product- As, Pb, Cd	Table B - Laboratory tests report- As, Pb, Cd
Model 3. Dangerous substances in the final product. Formaldehyde	Table C. Laboratory tests report – Formaldehyde
Model 4. Water consumption	
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Model 6. Waste water treatment from leather tanning	Table E. Laboratory tests report for Chromium (III) Table F. Laboratory test report for PCP and TCP
Model 7. Azo dyes	Table G. Laboratory test report for azo dyes in leather Table H. Laboratory test report for azo dyes in textiles
Model 8. N-Nitrosamines	Table I Laboratory test report for N-

	Nitrosamines
Model 9. Non-use of forbidden substances	Table J (I). Use of volatile organic compounds Table J (II). Use of volatile organic compounds
Model 10. Energy consumption	Table K. Energy consumption calculations
Model 11. Packaging of the final product	
Model 12. Information on the packaging and on the Ecolabel	
Model 13 (I). parameters contributing to durability- occupational and safety footwear	
Model 13(II). parameters contributing to durability	Table L. Laboratory test report for parameters contributing to durability

In addition the applicant must incorporate in the dossier the related documentation. This dossier must be sent to the Competent Body and after award keep updated and available for inspection under request.

The dossier should include:

- Original tests report from laboratories.
- Documentation from municipal waste water treatment plant
- Documentation from azo dyes suppliers stating that products supplied meet the criterion 4b.
- Register of leather purchased
- Register of purchased adhesives
- Register of purchased finisher
- Material safety Data Sheets of adhesives and finishes

In order to qualify for the ecolabel, the product must comply with the criteria with tests carried out as indicated in the criteria. Where appropriate, other test methods may be used if their equivalence is accepted by the competent body assessing the application.

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

1.1 PRODUCT DESCRIPTION

Please provide here all materials used in manufacturing the candidate product.
 One table per range of products. Use separate sheets if necessary.

<i>Tab. 1 (a) MATERIALS USED IN PRODUCT</i>		
Range of products*		
Material	Supplier (name, Tel, Fax)	Identification (Code, Reference)
Textiles		
Leather		
Adhesives		

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Tab. 1 (a) MATERIALS USED IN PRODUCT		
Range of products*		
Material	Supplier (name, Tel, Fax)	Identification (Code, Reference)
Finishes		
Cardboard box (packaging)		
Plastic bags (packaging)		

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Please provide in the table below all materials used in uppers, outsoles and insoles for the candidate product.
 One table per range of products. Use separate sheets if necessary.

<i>Tab. 1 (b) PARAMETERS CONTRIBUTING TO DURABILITY</i>		
Range of products*		
Material	Supplier (name, Tel, Fax)	Identification (Material, Code, Reference)
Uppers		
Outsoles		
Insoles		

2. ECOLOGICAL CRITERIA.

2.1 DANGEROUS SUBSTANCES IN THE FINAL PRODUCT

Criterion 1a) *For shoes made of leather there shall be no Chromium VI in the final product.*

TEST METHODS.

Test methods (test report required on application)

Cr(VI): *EN ISO 17075 (detection limit 3 ppm) - (note that difficulties in measurement due to interferences may be encountered when analysing certain coloured leather).*

The sample preparation must follow the indications of the EN ISO 4044.

Frequency of testing:

- Two times a year.

THE APPLICANT MUST:

If shoes are made of leather:

- ✓ provide a declaration as reported in the Model 1
- ✓ provide laboratory tests report as reported in Tab. A to ensure the compliance with the average concentration of residues.
- ✓ inform the Competent Body of any new material or new supplier (different from those declared on Tab. I) used. Whenever new materials or suppliers are going to be use a test report is required.

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

Date _____	lot n° _____
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MODEL 1 – DANGEROUS SUBSTANCES IN THE FINAL PRODUCT. Chromium VI

MANUFACTURER'S DECLARATION

Is the footwear made of leather?

Yes No

(If yes complete the declaration below)

I/WE as responsible for manufacturing the candidate product declare:

The final product has been tested to demonstrate that residues of Chromium VI in the final product are not detected;

in accordance with the requirements of *criterion 1a* of the Commission Decision 2009/563/EC. The first laboratory test is reported in *TAB A*, the following are kept available in the dossier for inspection and communication.

<p>Name _____ (Block Capitals)</p> <p>Signed* _____</p> <p>Position** _____</p> <p>Address _____</p> <p>Tel _____ Fax _____</p>	<p>Date:</p>
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Company Stamp or Seal

* Signed from "Senior Corporate Officer"

****Specify**

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Date _____ lot n° _____

Tab. A - LABORATORY TEST REPORT FOR CHROMIUM VI

"Average concentration of dangerous substances in the final product": In order to prove that there are no residues it is necessary to analyze the final product.

Name of residue	Method	ppm limit.	Results of test (i)	
			Uppers	Bottom
Chromium (VI)	EN ISO 17075	N.D.		

Name _____ (Block Capitals)

Signed* _____

Position** _____

Address _____

Tel _____ Fax _____

* Signed from "Senior Corporate Officer"

**Specify

(i) note that difficulties in measurement due to interferences may be encountered when analysing certain coloured leather

Criterion 1b) *There shall be no Arsenic, Cadmium and Lead in the materials used for the product assembly or in the final product.*

TEST METHODS.

Test methods (test report required on application)

Cd, Pb, As: *one of the following EN 14602 test methods:*

- *Testing the materials for the product assembly. The substances specified in the criterion shall not be detectable in any of the materials used for the manufacturing of the final product.*
- *Testing the final product. The substances specified in the criterion shall not be detectable in either the upper or lower components of the footwear following separation and complete grinding.*

For leather products the sample preparation shall follow EN ISO 4044.

Frequency of testing:

- Two times a year.

THE APPLICANT MUST:

- ✓ provide a declaration as reported in the Model 2
- ✓ provide laboratory tests report as reported in Tab. B to ensure the compliance with the average concentration of residues.
- ✓ inform the Competent Body of any new material or new supplier (different from those declared on Tab. I) used. Whenever new materials or suppliers are going to be use a test report is required.

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

Date _____	lot n° _____
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MODEL 2 – DANGEROUS SUBSTANCES IN THE FINAL PRODUCT. Arsenic, Cadmium, Lead	
MANUFACTURER'S DECLARATION	
<p>I/WE as responsible for manufacturing the candidate product declare:</p> <p>The final product has been tested to demonstrate that residues of Arsenic, Cadmium and Lead in the materials used for the product assembly or in the final product are not detected;</p> <p>in accordance with the requirements of <i>criterion 1b</i> of the Commission Decision 2009/563/EC. The first laboratory test is reported in <i>TAB B</i>, the following are kept available in the dossier for inspection and communication.</p>	
<p>Name _____ (Block Capitals)</p> <p>Signed* _____</p> <p>Position** _____</p> <p>Address _____</p> <p>Tel _____ Fax _____</p>	<p>Date:</p>
<p>Company Stamp or Seal</p>	

* Signed from "Senior Corporate Officer"

**Specify

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Date _____ lot n° _____

Tab. B (page n°...) - LABORATORY TEST REPORT FOR As, Cd, Pb

"Average concentration of residues in the final product": In order to prove that there are no residues it is necessary to test:
 a) using method 1: the materials for the product assembly

MAT. n°: ... name:.....	Name of residue	Method	ppm limit.	Results of test	
				Uppers	Bottom
	Arsenic	EN ISO 14602	N.D.		
	Cadmium				
	Lead				
	Arsenic	EN ISO 14602	N.D.		
	Cadmium				
	Lead				
	Arsenic	EN ISO 14602	N.D.		
	Cadmium				
	Lead				
	Arsenic	EN ISO 14602	N.D.		
	Cadmium				
	Lead				
	Arsenic	EN ISO 14602	N.D.		
	Cadmium				
	Lead				
	Arsenic	EN ISO 14602	N.D.		
	Cadmium				
	Lead				
	Arsenic	EN ISO 14602	N.D.		
	Cadmium				
	Lead				

If more than 7 materials are used it is necessary to copy this page

OR

b) using method 2: the final product

Name of residue	Method	ppm limit.	Results of test	
			Uppers	Bottom
Arsenic	EN ISO 14602	N.D.		
Cadmium				
Lead				

Name _____(Block Capitals)

Signed* _____

Position** _____

Address _____

Tel _____ Fax _____

* Signed from "Senior Corporate Officer"

**Specify

Criterion 1c) The amount of free and partially hydrolysable formaldehyde of the textile components of the footwear shall be no detectable and of the leather components shall not exceed 150 ppm.

TEST METHODS.

Test methods (test report required on application)

- Textiles components : EN ISO 14184-1 (detection limit: 20 ppm);
- Leather components : EN ISO 17226-1 or 2.

Frequency of tests:

- Two times a year

THE APPLICANT MUST:

- ✓ provide a declaration as reported in the Model 3
- ✓ provide laboratory tests report as reported in Tab. C
- ✓ inform the Competent Body of any new material or new supplier (different from those declared on Tab. I) used. Whenever new materials or suppliers are going to be use a test report is required.

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

Date _____	lot n° _____
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MODEL 3 – DANGEROUS SUBSTANCES IN THE FINAL PRODUCT. Hydrolysable formaldehyde

MANUFACTURER'S DECLARATION

I/WE as responsible for manufacturing the candidate product declare that:

The final product has been tested to demonstrate that the amount of free and partially hydrolysable formaldehyde of the textile components of the footwear is not detectable and of the leather components do not exceed 150 ppm in accordance with the requirements of criterion 1b of the Commission Decision 2009/563/EC.

The first laboratory test is reported in TAB C, the following are kept available in the dossier for inspection and communication.

Name _____ (Block Capitals)	Date:
Signed* _____	
Position** _____	
Address _____	
Tel _____ Fax _____	

Company Stamp or Seal

* Signed from "Senior Corporate Officer"

**Specify

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

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Date _____	lot n° _____
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Tab. C - LABORATORY TEST REPORT FOR FORMALDEHYDE

"free partially hydrolysable formaldehyde of textile and leather ": In order to prove that there are no residues exceeding the limits it is necessary to analyze the final product.

Name of residue	Method	ppm limit.	Results of test
<i>Textiles</i>	<i>EN ISO 14184-1</i>	<i>N.D.</i>	
<i>Leather</i>	<i>EN ISO 17226-1 or 2.</i>	<i>150</i>	

Name _____ (Block Capitals)
Signed* _____
Position** _____
Address _____
Tel _____ Fax _____

2.2 REDUCTION OF WATER CONSUMPTION

Criterion 2) - only for the tanning of hides and skins - The following limits to water consumption for the tanning of hide and skin² shall not be exceeded:

- Hides: 35 m³/t;
- Skins: 55 m³/t

THE APPLICANT MUST:

- ✓ provide a declaration as reported in the Model 4, stating that the limits are complied.
- ✓ the declaration must be accompanied by appropriate technical documentation demonstrating the calculation of the water usage per ton of hide or skin treated.

² Hide is defined as “the outer covering of a mature or fully-grown animal of the larger kind, e.g. cattle, horses, camels, elephants, etc...”. Skin is defined as “the outer covering of an animal of the smaller kinds, e.g. sheep and goats, or of the immature animals of the larger species, e.g. calves. Pigs, reptiles, birds and fish are included under skins”. (*International Glossary of Leather Terms, ICT*)

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

Date _____	lot n° _____
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MODEL 4 – WATER CONSUMPTION

Is the footwear requiring the tanning of hides and skins?
 Yes No
(If yes complete the declaration below)

MANUFACTURER'S DECLARATION

I/WE as responsible for manufacturing the candidate product declare that:

- the water consumption for the tanning of hides does not exceed 35 m3/t; (i)
- the water consumption for the tanning of skins does not exceed 55 m3/t; (i)

as established in Commission Decision 2009/563/EC establishing the ecological criteria for footwear.

I/We have necessary documentation from supplier to support declaration

(i) delete as appropriate

Name _____ (Block Capitals) Signed* _____ Position** _____ Address _____ Tel _____ Fax _____	Date: _____
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Company Stamp or Seal

* Signed from "Senior Corporate Officer"

**Specify

2.3 EMISSIONS FROM THE PRODUCTION OF MATERIAL

Criterion 3a *If the waste waters from leather tanning sites and from the textile industries are released directly into fresh waters from the industrial installation the content of COD shall not exceed 250 mg COD/l of water discharged after all treatments; .*

If the waste waters from leather tanning sites are released into a municipal waste water treatment plant/facility, then the previous criteria shall not apply, as long as it can be demonstrated:

- that the discharge of waste water from the tanning site into the municipal waste water supply is authorised and;

- that the municipal waste water treatment facility is operational and that the subsequent discharge of treated water into the fresh water system is in line with minimum EU requirements according to Council Directive 91/271/EEC of 21 May 1991 concerning urban waste-water treatment.

The criterion on organics to water is defined as the discharge of organic matter to the sewage works or recipients with the waste water from the leather tanning sites. The potential consumption of oxygen by the degradation of organic matter in the waste water is measured with a standard method, the chemical oxygen demand (COD).

TEST METHOD.

ISO 6060 Water Quality. Determination of chemical oxygen demand.

Frequency of testing

- minimum 2 times per year, at regular intervals, for a year of production.

THE APPLICANT MUST:

- ✓ fill in the declaration model 5 (I) and/or 5 (II)
- ✓ where the waste water is directly released into fresh waters from the industrial installation, provide laboratory test report as reported in Tab. D
- ✓ where the waste water is discharged into a municipal waste water treatment facility, provide documentation from the relevant authority showing that:
 - the discharge is authorised
 - municipal plant is operational and that it meets the minimum requirements of Council Directive 91/271/EEC of 21 May 1991 concerning urban waste-water treatment.

Criterion 3b *Tannery waste water after treatment shall contain less than 1 mg Chromium (III)/l*

TEST METHOD.

ISO 9174 or EN 1233 or EN ISO 11885 for Cr.

Frequency of testing

- minimum 2 times per year, at regular intervals, for a year of production.

THE APPLICANT MUST:

- ✓ Fill in the declaration model 6
- ✓ provide laboratory test report as reported in Tab. E

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

Date _____	lot n° _____
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MODEL 5 (I)- WASTE WATER TREATMENT- Direct release into fresh waters

Are the waste waters from leather tanning sites and from the textile industries released directly into fresh waters from the industrial installation?
 If yes complete the declaration below

MANUFACTURER'S DECLARATION

I/We as responsible for the candidate product declare that:
 Waste water from leather tanning processing and from textiles industries , was treated so as to achieve a COD content not exceeding 250 mg COD/l at on site (production facility).
 I/We have laboratory test report, available for inspection on site, in the dossier

Name _____ (Block Capitals) Signed* _____ Position** _____ Address _____ Tel _____ Fax _____	Date: _____
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Company Stamp or Seal

* Signed from "Senior Corporate Officer"

**Specify

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Date _____ lot n° _____

Tab. D - LABORATORY TEST REPORT FOR ORGANICS TO WATER (COD)

If the waste waters from leather tanning sites and from the textile industries are released directly into fresh waters from the industrial installation the content of COD shall not exceed 250 mg COD/l of water discharged after all treatments; .

ON SITE (PRODUCTION FACILITY) WASTE WATER TREATMENT PLANT

<i>Name of residue</i>	<i>Method</i>	<i>ppm limit (mg/l)</i>	<i>Results of test</i>
<i>COD</i>	<i>ISO 6060</i>	<i>250</i>	

<p>Name _____ (Block Capitals)</p> <p>Signed* _____</p> <p>Position** _____</p> <p>Address _____</p> <p>Tel _____ Fax _____</p>	<p>Date:</p>
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Company Stamp or Seal

* Signed from "Senior Corporate Officer"
 **Specify

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

Date _____	lot n° _____
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MODEL 5 (II)– WASTE WATER TREATMENT- release into a municipal waste water treatment plant/facility

Are the waste waters from leather tanning sites released into a municipal waste water treatment plant/facility?
If yes complete the declaration below

MANUFACTURER'S DECLARATION

I/We as responsible for the candidate product declare that:

- that the discharge of waste water from the tanning site into the municipal waste water supply is authorised and;
- that the municipal waste water treatment facility is operational and that the subsequent discharge of treated water into the fresh water system is in line with minimum EU requirements according to Council Directive 91/271/EEC of 21 May 1991 concerning urban waste-water treatment.

I/We have necessary documentation to support declaration and declaration from the municipal waste water plant manager.

Name _____ (Block Capitals)	Date:
Signed* _____	
Position** _____	
Address _____	
Tel _____ Fax _____	

Company Stamp or Seal

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

Date _____	lot n° _____
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MODEL 6 – WASTE WATER TREATMENT FROM LEATHER TANNING

MANUFACTURER'S DECLARATION

I/We as responsible for the candidate product declare that:

Waste water from leather tanning processing, was treated so as to achieve a level of Chromium (III) less than 1mg/l

I/We have laboratory test report, available for inspection on site, in the dossier

Name _____ (Block Capitals)	Date:
Signed* _____	
Position** _____	
Address _____	
Tel _____ Fax _____	

Company Stamp or Seal

* Signed from "Senior Corporate Officer"

**Specify

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Date _____	lot n° _____
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Tab. E - LABORATORY TEST REPORT FOR CHROMIUM (III) TO WATER

In order to prove that there are no residues exceeding the limits it is necessary to analyze the final waste water after treatment.

<i>Name of residue</i>	<i>Method</i>	<i>ppm limit. (mg/l)</i>	<i>Results of test</i>
<i>Waste water after treatment</i>	<i>ISO 9174 EN 1233 EN ISO 11885</i>	<i>1</i>	

Name _____ (Block Capitals) Signed* _____ Position** _____ Address _____ Tel _____ Fax _____	Date: _____
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Company Stamp or Seal

* Signed from "Senior Corporate Officer"

**Specify

2.4 USE OF HAZARDOUS SUBSTANCES (UP UNTIL PURCHASE)

Criterion 4a *Pentachlorophenol (PCP) and Tetrachlorophenol (TCP) and its salts and esters shall not be used.*

TEST METHOD:

Leather: EN ISO 17070 (limit of detection 0,1 ppm)

Textiles: XP G 08-015 (limit of detection 0,05 ppm)

Frequency of testing:

- Two times a year at regular intervals, per each test. At least one test report must accompany the application, the remained being kept in the dossier for inspection and communications and when required.

THE APPLICANT MUST:

- ✓ *provide laboratory tests report as reported in Tab.F.*
- ✓ inform the Competent Body of any new material or new supplier (different from those declared on Tab. I) used. Whenever new materials or suppliers are going to be use a test report is required.

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Date _____ lot n° _____

Tab. F – LABORATORY TEST REPORT FOR PCP AND TCP

Pentachlorophenol (PCP) and Tetrachlorophenol (TCP) and its salts and esters must not be used.

<p>PCP and TCP content of leather</p> <p>Test method: EN ISO 17070 (limit of detection 0,1 ppm)</p> <p>Frequency: Two times a year at regular intervals. At least one test report must accompany the application, the remained being kept in the dossier for inspection and communication as and when required</p>	<p>_____ppm</p>
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<p>PCP and TCP content of textiles</p> <p>Test method: XP G 08-015 (limit of detection 0,05 ppm)</p> <p>Frequency: Two times a year at regular intervals. At least one test report must accompany the application, the remained being kept in the dossier for inspection and communication as and when required</p>	<p>_____ppm</p>
--	-----------------

Name _____ **(Block Capitals)**

Signed* _____

Position** _____

Address _____

Tel _____ **Fax** _____

* Signed from “Senior Corporate Officer”

**Specify

Criterion 4b No azo dyes shall be used that may cleave to any of the following aromatic amines:

4-aminodiphenyl	(92-67-1)
benzidine	(92-87-5)
4-chloro-o-toluidine	(95-69-2)
2-naphthylamine	(91-59-8)
o-amino-azotoluene	(97-56-3)
2-amino-4-nitrotoluene	(99-55-8)
p-chloroaniline	(106-47-8)
2,4- diaminoanisol	(615-05-4)
4,4'- diaminodiphenylmethane	(101-77-9)
3,3'-dichlorobenzidine	(91-94-1)
3,3'-dimethoxybenzidine	(119-90-4)
3,3'-dimethylbenzidine	(119-93-7)
3,3'-dimethyl-4,4'-diaminodiphenylmethane	(838-88-0)
p-cresidine	(120-71-8)
4,4'-methylene-bis-(2-chloraniline)	(101-14-4)
4,4'-oxydianiline	(101-80-4)
4,4'-thiodianiline	(139-65-1)
o-toluidine	(95-53-4)
2,4-diaminotoluene	(95-80-7)
2,4,5-trimethylaniline	(137-17-7)
4-aminoazobenzene	(60-09-3)
o-anisidine	(90-04-0)

TEST METHOD

- **Leather:** CEN ISO TS 17234 – 30 ppm. (Note that false positives are possible for 4-aminoazobenzene, 4-aminodiphenyl and 2-naphthylamine and confirmation is therefore recommended).

- **Textiles:** EN 14362 1 or 2 – limit 30 ppm. (Note that false positives are possible for 4-aminoazobenzene and confirmation is therefore recommended).

Frequency of testing: Two times a year

THE APPLICANT MUST:

- ✓ Provide a declarations as reported in Model 7, of no use
- ✓ Provide declaration from the supplier stating that the products supplied meet the requirement of criteria 4 b.
- ✓ Provide laboratory tests report as reported in Tab. G and/or H.
- ✓ Inform the Competent Body of any new material or new supplier (different from those declared on Tab. I) used. Whenever new materials or suppliers are going to be use a test report is required.

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

Date _____	lot n° _____
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MODEL 7– AZO DYES

*No azo dyes shall be used that may cleave to any of the following aromatic amines:
 4-aminodiphenyl (92-67-1), benzidine (92-87-5), 4-chloro-o-toluidine (95-69-2), 2-naphthylamine (91-59-8), o-amino-azotoluene (97-56-3), 2-amino-4-nitrotoluene (99-55-8), p-chloroaniline (106-47-8), 2,4- diaminoanisol (615-05-4), 4,4'- diaminodiphenylmethane (101-77-9), 3,3' dichlorobenzidine (91-94-1), 3,3'-dimethoxybenzidine (119-90-4), 3,3'-dimethylbenzidine (119-93-7), 3,3'-dimethyl-4,4'-diaminodiphenylmethane (838-88-0), p-cresidine (120-71-8) , 4,4'- ethylenebis-(2-chloraniline) (101-14-4), 4,4'-oxydianiline (101-80-4), 4,4'-thiodianiline (139-65-1), o-toluidine (95-53-4), 2,4-diaminotoluene (95-80-7), 2,4,5-trimethylaniline (137-17-7), 4-aminoazobenzene (60-09-3), o-anisidine (90-04-0)*

MANUFACTURER'S DECLARATION

I/We as responsible for the candidate product declare that the azo dyes used in the product do not cleave to any of the aromatic amines listed in criterion N° 4 b of the Commission Decision 2009/563/EC establishing ecological criteria for footwear.

I /We have necessary documentation from supplier, in the dossier, stating that the dyes meet the requirement of the criterion 4 b.

Name _____ (Block Capitals) Signed* _____ Position** _____ Address _____ Tel _____ Fax _____	Date: _____
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Company Stamp or Seal

* Signed from "Senior Corporate Officer"

**Specify

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Date _____ lot n° _____

Tab. G-LABORATORY TEST REPORT FOR AZO DYES IN LEATHER

*No azo dyes shall be used that may cleave to any of the following aromatic amines:
Test method : CEN ISO TS 17234*

amine	CAS No	Limit	Result
4-aminodiphenyl (i)	(92-67-1)	30 ppm	
benzidine	(92-87-5)	30 ppm	
4-chloro-o-toluidine	(95-69-2)	30 ppm	
2-naphthylamine (i)	(91-59-8)	30 ppm	
o-amino-azotoluene	(97-56-3)	30 ppm	
2-amino-4-nitrotoluene	(99-55-8)	30 ppm	
p-chloroaniline	(106-47-8)	30 ppm	
2,4- diaminoanisol	(615-05-4)	30 ppm	
4,4'-diaminodiphenylmethane	(101-77-9)	30 ppm	
3,3'-dichlorobenzidine	(91-94-1)	30 ppm	
3,3'-dimethoxybenzidine	(119-90-4)	30 ppm	
3,3'-dimethylbenzidine	(119-93-7)	30 ppm	
3,3'-dimethyl-4,4_-diaminodiphenylmethane	(838-88-0)	30 ppm	
p-cresidine	(120-71-8)	30 ppm	
4,4'-methylene-bis-(2-chloraniline)	(101-14-4)	30 ppm	
4,4'-oxydianiline	(101-80-4)	30 ppm	
4,4'-thiodianiline	(139-65-1)	30 ppm	
o-toluidine	(95-53-4)	30 ppm	
2,4-diaminotoluene	(95-80-7)	30 ppm	
2,4,5-trimethylaniline	(137-17-7)	30 ppm	
4-aminoazobenzene (i)	(60-09-3)	30 ppm	
o-anisidine	(90-04-0)	30 ppm	

Name _____ (Block Capitals)
 Signed* _____
 Position** _____
 Address _____
 Tel _____ Fax _____

* Signed from "Senior Corporate Officer"

**Specify

(i) Note that false positives are possible for 4-aminoazobenzene, 4-aminodiphenyl and 2-naphthylamine and confirmation is therefore recommended

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Date _____ lot n° _____

Tab. H –LABORATORY TEST REPORT FOR AZO DYES IN TEXTILES

*No azo dyes shall be used that may cleave to any of the following aromatic amines:
Test method : EN 14362 1 or 2*

amine	CAS No	Limit	Result
4-aminodiphenyl	(92-67-1)	30 ppm	
benzidine	(92-87-5)	30 ppm	
4-chloro-o-toluidine	(95-69-2)	30 ppm	
2-naphthylamine	(91-59-8)	30 ppm	
o-amino-azotoluene	(97-56-3)	30 ppm	
2-amino-4-nitrotoluene	(99-55-8)	30 ppm	
p-chloroaniline	(106-47-8)	30 ppm	
2,4- diaminoanisol	(615-05-4)	30 ppm	
4,4'-diaminodiphenylmethane	(101-77-9)	30 ppm	
3,3'-dichlorobenzidine	(91-94-1)	30 ppm	
3,3'-dimethoxybenzidine	(119-90-4)	30 ppm	
3,3'-dimethylbenzidine	(119-93-7)	30 ppm	
3,3'-dimethyl-4,4'-diaminodiphenylmethane	(838-88-0)	30 ppm	
p-cresidine	(120-71-8)	30 ppm	
4,4'-methylene-bis-(2-chloraniline)	(101-14-4)	30 ppm	
4,4'-oxydianiline	(101-80-4)	30 ppm	
4,4'-thiodianiline	(139-65-1)	30 ppm	
o-toluidine	(95-53-4)	30 ppm	
2,4-diaminotoluene	(95-80-7)	30 ppm	
2,4,5-trimethylaniline	(137-17-7)	30 ppm	
4-aminoazobenzene (ii)	(60-09-3)	30 ppm	
o-anisidine	(90-04-0)	30 ppm	

Name _____ (Block Capitals)
 Signed* _____
 Position** _____
 Address _____
 Tel _____ Fax _____

* Signed from "Senior Corporate Officer"

**Specify

(ii) Note that false positives are possible for 4-aminoazobenzene and confirmation is therefore recommended.

Criterion 4c *The following N-Nitrosamines shall not be detected in rubber:*

N-Nitrosodimethylamine (NDMA)

N-Nitrosodiethylamine (NDEA)

N-Nitrosodipropylamine (NDPA)

N-Nitrosodibutylamine (NDBA)

N-Nitrosopiperidine (NPIP)

N-Nitrosopyrrolidine (NPYR)

N-Nitrosomorpholine (NMOR)

N-Nitroso N-methyl N-phenylamine (NMPPhA)

N-Nitroso N-ethyl N-phenylamine (NEPhA)

TEST METHOD

EN 12868 (1999-12) or EN14602

Frequency of testing: Two times a year

THE APPLICANT MUST:

- ✓ Provide a declarations as reported in Model 8, of no use
- ✓ Provide declaration from the supplier stating that the products supplied meet the requirement of criteria 4 c.
- ✓ Provide laboratory tests report as reported in Tab. I
- ✓ Inform the Competent Body of any new material or new supplier (different from those declared on Tab. 0) used. Whenever new materials or suppliers are going to be use a test report is required.

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

Date _____	lot n° _____
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MODEL 8 – N-NITROSAMINES

*The following N-Nitrosamines shall not be detected in rubber:
 N-Nitrosodimethylamine (NDMA), N-Nitrosodiethylamine (NDEA), N-Nitrosodipropylamine (NDPA), N-Nitrosodibutylamine (NDBA), N-Nitrosopiperidine (NPIP), N-Nitrosopyrrolidine (NPYR), N-Nitrosomorpholine (NMOR), N-Nitroso N-methyl N-phenylamine NMPPhA), N-Nitroso N-ethyl N-phenylamine (NEPhA)*

MANUFACTURER'S DECLARATION

I/We as responsible for the candidate product declare that:

- the rubber used in the product do not contain any of the N-Nitrosamines listed in criterion N° 4 c as established on the Commission Decision 2009/563/EC establishing ecological criteria for footwear.

I/We have necessary documentation to support declaration and declaration from supplier.

Name _____ (Block Capitals) Signed* _____ Position** _____ Address _____ Tel _____ Fax _____	Date: _____
---	--------------------

Company Stamp or Seal

* Signed from "Senior Corporate Officer"
 **Specify

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Date _____ lot n° _____

Tab. I –LABORATORY TEST REPORT FOR N-NITROSAMINES IN RUBBER

*The rubber used in the product do not contain any of the N-Nitrosamines listed in criterion N° 4 c of the Commission Decision 2009/563/EC establishing ecological criteria for footwear.
Test method : EN 12868 (1999-12) or EN 14602*

N-Nitrosamine	Limit	Result
N-Nitrosodimethylamine (NDMA)	Not detected	
N-Nitrosodiethylamine (NDEA)	Not detected	
N-Nitrosodipropylamine (NDPA)	Not detected	
N-Nitrosodibutylamine (NDBA)	Not detected	
N-Nitrosopiperidine (NPIP)	Not detected	
N-Nitrosopyrrolidine (NPYR)	Not detected	
N-Nitrosomorpholine (NMOR)	Not detected	
N-Nitroso N-methyl N-phenylamine (NMPHA)	Not detected	
N-Nitroso N-ethyl N-phenylamine (NEPhA)	Not detected	

Name _____ **(Block Capitals)**
Signed* _____
Position** _____
Address _____
Tel _____ **Fax** _____

* Signed from "Senior Corporate Officer"

**Specify

Criterion 4d) *C10-C13 Chloralkanes shall not be used in leather, rubber or textile components:*

THE APPLICANT MUST:

- ✓ Provide a declarations as reported in Model 9, of no use.

Criterion 4e) *No dyes meeting the criteria for classification as carcinogenic, mutagenic and toxic to reproduction, hazardous/dangerous to the environment with the following R-phrases R40, R45, R49, R50, R51, R52, R53, R60, R61, R62, R63 or R68 (or any combination), shall be used.*

CLASSIFICATION RULES:

(Classification rules as according to the substance or preparation directive, 67/548/EEC or 1999/45/EC, respectively, and later amendments).

alternatively

classification may be considered according to Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006³. In this case no dyes may be used that are assigned, or may be assigned at the time of application, with and of the following hazard statements (or combinations thereof): - x, - y, - z.

THE APPLICANT MUST:

- ✓ Provide a declarations as reported in Model 9, of no use

³ OJ L 353, 31.12.2008, p.1.

Criterion 4f) *Alkylphenol ethoxylate (APE), and Perfluorooctane sulfonate (PFOS) shall not be used.*

THE APPLICANT MUST:

- ✓ Provide a declarations as reported in Model 9, of no use

Criterion 4g) *No dyes meeting the criteria for classification as sensitising to skin (R43) shall be used.*

CLASSIFICATION RULES:

(Classification rules as according to the substance or preparation directive, 67/548/EEC or 1999/45/EC, respectively, and later amendments).

alternatively

classification may be considered according to Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006⁴. In this case no dyes may be used that are assigned, or may be assigned at the time of application, with and of the following hazard statements (or combinations thereof): - x, - y, - z

THE APPLICANT MUST:

- ✓ Provide a declarations as reported in Model 9, of no use

Criterion 4h) *Only phthalates that at the time of application have been risk assessed and have not been classified with the phrases (or combinations thereof): R60, R61, R62, R50, R51, R52, R53, R50/53, R51/53, R52/53, may be used in the product (if applicable). Additionally DNOP (di-n-octyl phthalate), DINP (di-isononyl phthalate), DIDP (di-isodecyl phthalate) are not permitted in the product.*

CLASSIFICATION RULES:

in accordance with Directive 67/548/EEC and its amendments

THE APPLICANT MUST:

- ✓ Provide a declarations as reported in Model 9, of compliance with this criterion

Criterion 4i) *Only biocidal products containing biocidal active substances included in Annex IA of the Directive 98/8/EC of the European Parliament and of the Council⁴ of 16 February 1998 concerning the placing of biocidal products on the market, and authorised for use in footwear, shall be allowed for use.*

CLASSIFICATION RULES:

Annex IA of the Directive 98/8/EC of the European Parliament and of the Council⁵ of 16 February 1998 concerning the placing of biocidal products on the market

THE APPLICANT MUST:

- ✓ Provide a declarations as reported in Model 9, of compliance.
- ✓ A list of biocidal products used.

⁴ OJ L 123, 24.4.1998, p. 1

⁵ OJ L 123, 24.4.1998, p. 1

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

Date _____	lot n° _____
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MODEL 9 – Declaration of non-use of forbidden substances

- *C10-C13 Chloralkanes shall not be used in leather, rubber or textile components*
- *No dyes meeting the criteria for classification as carcinogenic, mutagenic and toxic to reproduction, hazardous/dangerous to the environment with the following R-phrases R40, R45, R49, R50, R51, R52, R53, R60, R61, R62, R63 or R68 (or any combination), shall be used.*
- *Alkylphenol ethoxylate (APE), and Perfluorooctane sulfonate (PFOS) shall not be used.*
- *No dyes meeting the criteria for classification as sensitising to skin (R43) shall be used.*
- *Phthalate classified with the phrases (or combinations thereof): R60, R61, R62, R50, R51, R52, R53, R50/53, R51/53, R52/53, and DNOP (di-n-octyl phthalate), DINP (di-isononyl phthalate), DIDP (di-isodecyl phthalate) are not permitted in the product.*
- *Only biocidal product authorised for use in footwear, shall be allowed for use.*

MANUFACTURER'S DECLARATION

I/We as responsible for the candidate product declare that:

- **C10-C13 Chloralkanes** are not used in leather, rubber or textile components
- **dyes meeting the criteria for classification as carcinogenic, mutagenic and toxic to reproduction, hazardous/dangerous to the environment** with the following R-phrases R40, R45, R49, R50, R51, R52, R53, R60, R61, R62, R63 or R68 (or any combination) are not used
- **Alkylphenol ethoxylate (APE), and Perfluorooctane sulfonate (PFOS)** are not used.
- **dyes meeting the criteria for classification as sensitising to skin (R43)** are not used
- **Phthalates classified with the phrases (or combinations thereof): R60, R61, R62, R50, R51, R52, R53, R50/53, R51/53, R52/53, and DNOP (di-n-octyl phthalate), DINP (di-isononyl phthalate), DIDP (di-isodecyl phthalate)** are not used in the product
- **biocidal products not authorised by the Directive 98/8/EC**, are not used

as established on the Commission Decision 2009/563/EC establishing ecological criteria for footwear.

I/We have necessary documentation to support declaration and declaration from suppliers.

Name _____ (Block Capitals) Signed* _____ Position** _____ Address _____ Tel _____ Fax _____	Date: _____
---	--------------------

Company Stamp or Seal

* Signed from "Senior Corporate Officer"

**Specify

2.5 USE OF VOLATILE ORGANIC COMPOUNDS (VOC) DURING FINAL ASSEMBLY OF SHOES

Criterion 5). *The total use of VOCs during final footwear production shall not exceed on average: 20 gram VOC/pair.*

VOCs are any organic compound having at 293.15 K a vapour pressure of 0.01 kPa or more, or having a corresponding volatility under the particular conditions of use.

Registration of purchased leather, adhesives, finishes and production of footwear during at least the last six months is required

TEST METHOD:

The total use of VOCs during final shoe production shall be calculated following the EN 14602:

$$M_{(\text{VOCtotal})} = \sum (M_{(\text{adhesives})} \times C_{(\text{VOCa})}) + \sum (A_{(\text{finishes})} \times M_{(\text{finishes})} \times C_{(\text{VOCf})})$$

Where:

M(VOCtotal) = The total use of VOCs in the production of the pair of shoes (g),

M(adhesives) = The amount of adhesives (1) applied to the pair of shoes considered (g),

C(VOCa) = The VOC content of the adhesives applied (index: g VOCs per g adhesive),

A(finishes) = The area of the pair of shoes onto which the finish (2) is applied (m²),

M(finishes) = The amount of finish applied per meter square (g/m²),

C(VOCf) = The VOC content of the finishes applied (index: g VOCs per g finish),

And:

1) Only adhesives with solvents have to be taken into account. Water based and hot melt adhesives are exempted.

2) Finishes: Base coats, top coats and repair coats, (upper) finish layers of leather, synthetics upper, lining, cotton, etc. only when based on solvents.

Registration of purchased leather, adhesives, finishes and production of footwear during at least the last six months is required.

APPLICANT MUST:

- ✓ provide declarations as reported in Tab. J(I) and Tab. J(II) with data from the adhesives and finishes used during final footwear production.
- ✓ Keep a register of purchased adhesives, finishes and production of footwear during at least the last six months in the dossier and keep it available on site for inspection.
- ✓ Enclose the Material Safety Data Sheets (MSDS) of each of the adhesives and finishes used.
- ✓ Inform the Competent Body of any modification or new adhesive or finishes used.

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Tab. J (I)– USE OF VOLATILE ORGANIC COMPOUNDS (VOC)

$$M_{(VOCtotal)} = \Sigma (M_{(adhesives)} \times C_{(VOCa)}) + \Sigma (A_{(finishes)} \times M_{(finishes)} \times C_{(VOCf)})$$

Adhesives used in the production of shoes

Adhesives (i)	M _(adhesives) (g/pair)	C _(VOCa) (g/adhesives)	M _(adhesives) × C _(VOCa)

TOTAL: Σ (M(adhesives) × C(VOCa)) ...g VOC/pair 1)

Finishes (ii)	A _(finishes)	M _(finishes)	C _(VOCf)	A _(finishes) × M _(finishes) × C _(VOCf)

TOTAL: Σ (A(finishes) × M(finishes) × C(VOCf)) ...g VOC/pair 2)

Name _____ (Block Capitals)

Signed* _____

Position** _____

Address _____

Tel _____ Fax _____

* Signed from "Senior Corporate Officer" **Specify
 (i) Only adhesives with solvents have to be taken into account. Water based and hot melt adhesives are exempted
 (ii) Finishes: Base coats, top coats and repair coats, (upper) finish layers of leather, synthetics upper, lining, cotton, etc. only when based on solvents

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Tab.J (II)–USE OF VOLATILE ORGANIC COMPOUNDS (VOC)

$$M_{(VOCtotal)} = \Sigma (M_{(adhesives)} \times C_{(VOCa)}) + \Sigma (A_{(finishes)} \times M_{(finishes)} \times C_{(VOCf)})$$

$\Sigma (M_{(adhesives)} \times C_{(VOCa)})$ 1)	$\Sigma (A_{(finishes)} \times M_{(finishes)} \times C_{(VOCf)})$ 2)	$M_{(VOCtotal)}$ 1)+2)
		...g VOC/pair

Indicate the type of shoes concerned:

- General sports, school footwear, occupational, men's town, cold weather footwear: limit: 30 gram VOC/pair,*
- Casual, women's town: limit: 25 gram VOC/pair,*
- Fashion, infants, indoor: limit: 20 gram VOC/pair.*

Name _____ **(Block Capitals)**

Signed* _____

Position** _____

Address _____

Tel _____ **Fax** _____

* Signed from "Senior Corporate Officer"

**Specify

**EXAMPLE OF VOLATILE ORGANIC COMPOUNDS (FROM DIFFERENT SOURCE)
BY GAS CHROMATOGRAPHY/MASS SPECTROMETRY (GC/MS)**

Analyte	CAS No.	Analyte	CAS No.
Acetone	67-64-1	cis-1,3-Dichloropropene	10061-01-5
Acetonitrile	75-05-8	trans-1,3-Dichloropropene	10061-02-6
Acrolein (Propenal)	107-02-8	1,2,3,4-Diepoxybutane	1464-53-5
Acrylonitrile	107-13-1	1,4-Difluorobenzene (I.S.)	540-36-3
Allyl alcohol	107-18-6	1,4-Dioxane	123-91-1
Allyl chloride	107-05-1	Epichlorohydrin	106-89-8
Benzene	71-43-2	Ethanol	64-17-5
Benzyl chloride	100-44-7	Ethylbenzene	100-41-4
Bromoacetone	598-31-2	Ethylene oxide	75-21-8
Bromochloromethane (i.S.)	74-97-5	Ethyl methacrylate	97-63-2
Bromodichloromethane	75-27-4	2-Hexanone	591-78-6
4-Bromofluorobenzene (surr.)	460-00-4	2-Hydroxypropionitrile	78-97-7
Bromoform	75-25-2	Iodomethane	74-88-4
Bromomethane	74-83-9	Isobutyl alcohol	78-83-1
2-Butanone (MEK)	78-93-3	Malononitrile	109-77-3
Carbon disulfide	75-15-0	Methacrylonitrile	126-98-7
Carbon tetrachloride	56-23-5	Methylene chloride	75-09-2
Chloral hydrate	302-17-0	Methyl iodide	74-88-4
Chlorobenzene	108-90-7	Methyl methacrylate	80-62-6
Chlorobenzene-d, (I.S.)	3114-55-4	4-Methyl-2-pentanone	108-10-1
Chlorodibromomethane	124-48-1	Pentachloroethane	76-01-7
Chloroethane	75-00-3	2-Picoline	109-06-8
2-Chloroethanol	107-07-3	Propargyl alcohol	107-19-7
bis-(2-Chloroethyl) sulfide	505-60-2	β-Propiolactone	57-57-8
2-Chloroethyl vinyl ether	110-75-8	Propionitrile	107-12-0
Chloroform	67-66-3	n-Propylamine	107-10-8
Chloromethane	74-87-3	Pyridine	110-86-1
Chloroprene	126-99-8	Styrene	100-42-5
3-Chloropropionitrile	542-76-7	1,1,1,2-Tetrachloroethane	630-20-6
1,2-Dibromo-3-chloropropane	96-12-8	1,1,2,2-Tetrachloroethane	79-34-5
1,2-Dibromoethane	106-93-4	Tetrachloroethene	127-18-4
1,2-Dichloroethane	107-06-2	Toluene	108-88-3
1,2-Dichloroethane-d4(surr.)	107-06-2	Toluene-d, (surr.)	2037-26-5
1,1-Dichloroethene	75-35-4	1,1,1-Trichloroethane	71-55-6
trans-1,2-Dichloroethene	156-60-5	1,1,2-Trichloroethane	79-00-5
1,2-Dichloropropane	78-87-5	Trichloroethene	79-01-6
1,3-Dichloro-2-propanol	96-23-1	Trichlorofluoromethane	75-69-4
Dibromomethane	74-95-3	1,2,3-Trichloropropane	96-18-4
1,4-Dichloro-2-butene	764-41-0	Vinyl acetate	108-05-4
Dichlorodifluoromethane	75-71-8	Vinyl chloride	75-01-4
1,1-Dichloroethane	75-34-3	Xylene (Total)	1330-20-7

This list is not a full list of all VOCs and it is not related to footwear product but only an example of VOCs that are produced from different source.

2.6 ENERGY CONSUMPTION

Criterion 6. *The applicant is requested to declare detailed the energy consumption at the manufacturing stage..*

THE APPLICANT MUST;

- ✓ Provide a declaration as reported in the Model 10.
- ✓ Provide calculations for relevant information according to tab.K

2.7 PACKAGING OF THE FINAL PRODUCT

Criterion 7). *The packaging of the final product shall comply:*

- a) *Where cardboard boxes are used for the final packaging of footwear, they shall be made of 100% recycled material.*
- b) *Where plastic bags are used for the final packaging of footwear, they shall be made:*
 - *of, at least, 75% recycled material*
 - *of biodegradable or compostable material.*

CLASSIFICATION RULES

Definitions provided by the EN 13432 "Requirements for packaging recoverable through composting and biodegradation - Testing scheme and evaluation criteria for the final acceptance of packaging".

THE APPLICANT MUST;

- ✓ Provide a declaration as reported in the Model 11.
- ✓ Provide a sample of the product packaging

2.8 INFORMATION ON THE PACKAGING

Criterion 8).

a) *User instruction*

The following information (or equivalent text) shall be supplied with the product:

- *These shoes have been treated to improve their water resistance. They do not require further treatment. (This criterion is applicable only to footwear that has been water-resistant treated)*
- *Where possible repair your footwear rather than throw them away. This is less damaging to the environment.*

b) Information about the eco-label

The following text (or equivalent text) shall appear on the packaging:

- *'For more information visit the EU Ecolabel web-site: <http://www.ecolabel.eu>*

c) Information to consumers

An information box in which the applicant explains its approach to environmental sustainability should be put on the packaging.

THE APPLICANT MUST

- ✓ Provide a declaration as reported in the Model 12.

2.9 INFORMATION APPEARING ON THE ECO-LABEL

Criterion 9. *Box 2 of the eco-label shall contain the following text:*

- *Low air and water pollution*
- *Harmful substances avoided*

THE APPLICANT MUST;

- ✓ Provide a sample of the product packaging showing the label and
- ✓ Provide a declaration as reported in the Model 12.

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

MODEL10 – ENERGY CONSUMPTION

MANUFACTURER'S DECLARATION

I/WE as responsible for manufacturing the candidate product declare that:

- The average energy consumption per pair of footwear is

I/We have necessary documentation to support declaration and declaration from supplier of final packaging in the dossier

Name _____ (Block Capitals)	Date:
Signed* _____	
Position** _____	
Address _____	
Tel _____ Fax _____	

Company Stamp or Seal

* Signed from "Senior Corporate Officer"

**Specify

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Tab. K – ENERGY CONSUMPTION CALCULATIONS

The energy consumption calculation must be referred only to the assembly (manufacturing stage) of the final product.
 The average electric consumption (AEC) for each pair of shoes can be calculated two ways:

On the base of the standard daily production of the plant		
	Amount	Unit
MJ_{dp} = direct energy used in daily production [electricity + fossil fuels] as annual average		
N = number of shoes daily produced as annual average.		
AEC= MJ_{dp} / N		

On the base of the effective ecolabelled production of the plant		
	Amount	Unit
MJ_{ep} = MJ used in the production of the Ecolabelled shoes [electricity + fossil fuels] as annual (annual data);		
N_{ep} = number of Ecolabelled shoes produced as annual data.		
AEC= MJ_{ep} / N_{ep}		

<p>Name _____ (Block Capitals)</p> <p>Signed* _____</p> <p>Position** _____</p> <p>Address _____</p> <p>Tel _____ Fax _____</p>	<p>Date:</p>
--	---------------------

Company Stamp or Seal

* Signed from "Senior Corporate Officer"

**Specify

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

MODEL 11 –FINAL PACKAGING

MANUFACTURER'S DECLARATION

I/WE as responsible for manufacturing the candidate product declare that:

- the cardboard boxes used for the final packaging of footwear, are be made from 100% recycled material. (i)
- the plastic bags used for the final packaging of footwear, are made from :
 - 75% recycled material (i)
 - Biodegradable or compostable material (i)

as established in Commission Decision 2009/563/EC establishing the ecological criteria for footwear.

I/We have necessary documentation to support declaration and declaration from supplier of final packaging in the dossier

(i) delete as appropriate

<p>Name _____ (Block Capitals)</p> <p>Signed* _____</p> <p>Position** _____</p> <p>Address _____</p> <p>Tel _____ Fax _____</p>	<p>Date:</p>
--	---------------------

Company Stamp or Seal

* Signed from "Senior Corporate Officer"

**Specify

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

MODEL 12 – INFORMATION ON THE PACKAGING AND ON THE ECOLABEL

MANUFACTURER'S DECLARATION

I/WE as responsible for manufacturing the candidate product declare that the following information is supplied with the product (on the packaging):

- These shoes have been treated to improve their water resistance. They do not require further treatment. (This criterion is applicable only to footwear that has been water-resistant treated)
- “Where possible repair your footwear rather than throw them away. This is less damaging to the environment”
- For more information visit the EU Eco-label web-site: <http://www.ecolabel.eu>
- An information box in which I/WE explain our approach to environmental sustainability

Box 2 of the eco-label shall contain the following text:

- Low air and water pollution
- Harmful substances avoided

as established in criterion 8 of the Commission Decision 2009/563/EC establishing the ecological criteria for footwear.

Name _____ (Block Capitals)	Date:
Signed* _____	
Position** _____	
Address _____	
Tel _____ Fax _____	

Company Stamp or Seal

* Signed from “Senior Corporate Officer”

**Specify

2.10 PARAMETERS CONTRIBUTING TO DURABILITY

Criterion 10)

Occupational and safety footwear must carry the CE mark (in accordance with Council Directive 89/686/EEC on the approximation of the laws of the Member States relating to personal protective equipment).

THE APPLICANT MUST:

- ✓ Provide a declaration as reported in the Model 14 and copy of the CE conformity certificate given by the notified body.

All other footwear must meet the requirements indicated below.

TEST METHOD:

The parameters referred to are measured according to the test methods:

- EN 13512 - Upper - Flex resistance
- EN 13571 - Upper - Tear strength
- EN 17707 - Outsoles - Flex resistance
- EN 12770 - Outsoles - Abrasion resistance
- EN 17708 - Whole sole - Sole adhesion
- EN 12771 - Outsoles - Tear strength
- EN ISO 17700 - Test methods for uppers, linings and in socks - Colour fastness to rubbing

Frequency: once per year

THE APPLICANT MUST:

- ✓ Provide a declaration as reported in the Model 13
- ✓ Provide test analysis and frequency as reported in Tab L (values within parentheses indicate limit values)

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

MODEL FOR MANUFACTURER'S DECLARATION

MODEL 13 – Parameters contributing to durability – occupational and safety footwear

MANUFACTURER'S DECLARATION

Occupational and safety footwear?

Yes No

If yes complete the declaration below
I/WE as responsible for manufacturing the candidate product declare that product carries the CE mark in accordance with Council directive 89/686/EEC on the approximation of the laws of the Member States relating to personal protective equipment as established in criterion 8 of the Commission Decision 2009/563/EC establishing the ecological criteria for footwear.

Name _____ **(Block Capitals)**
Signed* _____
Position** _____
Address _____
Tel _____ **Fax** _____

Date: _____

Company Stamp or Seal

* Signed from "Senior Corporate Officer"

**Specify

MODEL 15 – PARAMETERS CONTRIBUTING TO DURABILITY

MANUFACTURER'S DECLARATION

Non occupational and safety footwear?

Yes

No

If yes complete the declaration below

I/WE as responsible for manufacturing the candidate product declare that:

the final product has been tested to demonstrate that limits for durability parameters are satisfied in accordance with the requirements of criterion 10 of the Commission Decision 2009/563/EC. The laboratory test results are reported in TAB L, the following are kept available in the dossier for inspection and communication.

Name _____(Block Capitals)

Date:

Signed* _____

Position** _____

Address _____

Tel _____ Fax _____

Company Stamp or Seal

TO BE COMPLETED BY THE APPLICANT AND SEND TO COMPETENT BODY.

Tab L (pag.1) - Parameters contributing to durability

Date _____ lot n° _____

	<i>General sports</i>	<i>School footwear</i>	<i>Casual</i>	<i>Men's town</i>	<i>Cold weather footwear</i>	<i>Women's town</i>	<i>Fashion</i>	<i>Infants</i>	<i>Indoor</i>
Uppers flex resistant: (kc without visible damage)	Dry =(100) Wet =(20)	Dry =(100) Wet =(20)	Dry =(80) Wet =(20)	Dry =(80) Wet =(20)	Dry =(100) Wet =(20) -20°C=.....(30)	Dry =(50) Wet =(10)	Dry =(15)	Dry =(15)	Dry =(15)
Uppers tear strength: (Average tear force, N)									
Leather	.....(≥80)	.....(≥60)	.....(≥60)	.....(≥60)	.....(≥60)	.....(≥40)	.....(≥30)	.....(≥30)	.....(≥30)
Other materials	.....(≥40)	.....(≥40)	.....(≥40)	.....(≥40)	.....(≥40)	.....(≥40)	.....(≥30)	.....(≥30)	.....(≥30)
Outsoles flex resistance: Cut growth (mm) Nsc=no spontaneous crack	.....(≤4 ncs) <input type="checkbox"/> sc <input type="checkbox"/> nsc	.....(≤4 nsc) <input type="checkbox"/> sc <input type="checkbox"/> nsc	.....(≤4 nsc) <input type="checkbox"/> sc <input type="checkbox"/> nsc	.....(≤4 nsc) <input type="checkbox"/> sc <input type="checkbox"/> nsc	.....(≤4 nsc) <input type="checkbox"/> sc <input type="checkbox"/> nsc	.....(≤4 nsc) <input type="checkbox"/> sc <input type="checkbox"/> nsc(-) <input type="checkbox"/> sc <input type="checkbox"/> nsc(-) <input type="checkbox"/> sc <input type="checkbox"/> nsc(-) <input type="checkbox"/> sc <input type="checkbox"/> nsc
Outsoles abrasion resistance: D ≥ 0,9 g/cm ³ (mm ³)	.....(≤200)	.....(≤200)	.....(≤250)	.....(≤350)	.....(≤200)	.....(≤400)	.....(-)	.....(-)	.....(≤450)
D < 0,9 g/cm ³ (mg)	.....(≤150)	.....(≤150)	.....(≤170)	.....(≤200)	.....(≤150)	.....(≤250)	.....(-)	.....(-)	.....(≤300)
Uppersole adhesion: (N/mm)	.....(≥ 4,0)	.....(≥ 4,0)	.....(≥ 3,0)	.....(≥ 3,5)	.....(≥ 3,5)	.....(≥ 3,0)	.....(≥ 2,5)	.....(≥ 3,0)	.....(≥ 2,5)

Tab L (pag.2) - Parameters contributing to durability

	<i>General sports</i>	<i>School footwear</i>	<i>Casual</i>	<i>Men's town</i>	<i>Cold weather footwear</i>	<i>Women's town</i>	<i>Fashion</i>	<i>Infants</i>	<i>Indoor</i>
Outsoles tear strength: (Average strength, N/mm) D ≥ 0,9 g/cm ³ D < 0,9 g/cm ³	.....(8) .....(6)	.....(8) .....(6)	.....(8) .....(6)	.....(6) .....(4)	.....(8) .....(6)	.....(6) .....(4)	.....(5) .....(4)	.....(6) .....(5)	.....(5) .....(4)
Colour fastness of the inside of the footwear (lining or inner face of the upper). Grey scale on the felt after 50 cycles wet	.....(≥ 2/3)	.....(≥ 2/3)	.....(≥ 2/3)	.....(≥ 2/3)	.....(≥ 2/3)	.....(≥ 2/3)		.....(≥ 2/3)	.....(≥ 2/3)

Name _____ (Block Capitals) Signed* _____ Position** _____ Address _____ Tel _____ Fax _____	Date: _____
Company Stamp or Seal	

* Signed from "Senior Corporate Officer"

**Specify