

HS/CN8 classification reference list for dataset 'EU trade since 2015 of COVID-19 medical supplies'

This document serves as guidance in the use of dataset 'EU trade since 2015 of COVID-19 medical supplies'.

All the HS/CN8¹ products included in the mentioned dataset are classified under broad categories and sub-categories. Each sub-category contains a number of codes for which a description in relation to the COVID-19 pandemic is provided (in addition to the *official* product label that is visible in the dataset).

In order to enable optimal cross-referencing, the product codes in the dataset are preceded by the corresponding category and sub-category alpha-numerical codes.

The notation 'ex' in front of a code indicates that it covers more products than the one(s) explicitly identified in the list. Consequently, the results obtained from such a query must be interpreted with caution.

Please note that the list is not exhaustive and has no legal status. It is based on [Commission Decision C\(2020\)2146](#), the [related table of the most referred products to be admitted free of import duties and value-added tax](#) and the [Joint WCO/WHO classification reference for Covid-19 medical supplies, edition 2.1](#) .

¹ Classified according to the Harmonised System or the Combined Nomenclature

A – COVID-19 Test kits/ Instruments and apparatus used in diagnostic testing	
A1 – COVID-19 Test kits and diagnostic reagents	
Immunological products, such as Tocilizumab, unmixed, not put up in measured doses or in forms or packings for retail sale	ex 3002 13 00
Immunological products, such as Tocilizumab, mixed, not put up in measured doses or in forms or packings for retail sale	ex 3002 14 00
Immunological products, such as Tocilizumab, put up in measured doses or in forms or packings for retail sale	ex 3002 15 00
<i>Code to be used for 3002 13 00, 3002 14 00 and 3002 15 00 for reference years prior to 2017</i>	ex 3002 10 98
Other immunological products / Diagnostic reagents based on immunological reactions	ex 3002 90 90
Diagnostic reagents based on polymerase chain reaction (PCR) nucleic acid test	ex 3822 00 00
A2 – COVID-19 Diagnostic test instruments and apparatus	
Swab and viral transport medium set	ex 3821 00 00
Colorimetric end tidal CO2 detector	9027 80
B – Protective garments and the like	
B1 – Facemasks (excl. paper surgical masks - under B6)	
Textile facemasks, without a replaceable filter or mechanical parts, including surgical masks and disposable facemasks made of non-woven textiles. This includes the masks known as N95 Particulate Respirators. FFP facemasks.	ex 6307 90 10 ex 6307 90 98 ²
B2 – Protective head caps	
Peaked caps	ex 6505 00 30
Disposable hair nets	ex 6505 00 90
Safety headgear of plastics	ex 6506 10 10
Safety headgear of materials other than of plastics	ex 6506 10 80
Other headgear of rubber or of plastics	ex 6506 91 00
B3 – Gloves (excl. plastic gloves under B4)	
Surgical rubber gloves	4015 11 00
Other rubber gloves	ex 4015 19 00
Knitted or crocheted gloves which have been impregnated or covered with rubber	ex 6116 10 20
Textile gloves that are not knitted or crocheted	ex 6216 00 00

² This code includes pads made primarily of non-woven textiles, but further worked into other forms, e.g. hemmed pads or pads assembled into multiple layers, also made-up non-woven pads for hospital beds.

B4 – Protective unisex garments made of plastic sheeting, textile reinforced plastics or textile backed plastics	
Protective unisex garments made of plastic sheeting, textile reinforced plastics or textile backed plastics, incl. gloves, face shields, surgical aprons ³	ex 3926 20 00 ex 3926 90 97 ex 3926 90 92
B5 – Hygienic or pharmaceutical articles, articles of apparel, clothing accessories and protective unisex garments made of rubber or vulcanized rubber	
Hygienic or pharmaceutical articles made of rubber or vulcanized rubber	ex 4014 90 00
Protective unisex garments/coveralls made of rubber sheeting, textile reinforced rubber or textile backed rubber	ex 4015 90 00
B6 – Paper or cellulose garments and clothing accessories for surgical/medical use	
Apparel and clothing accessories, including disposable paper hospital gowns, paper shoe covers ⁴	ex 4818 50 00
Paper articles of a kind used for surgical, medical or hygienic purposes, incl. cellulose paper masks, paper bed sheets, paper surgical masks	ex 4818 90 10
Cellulose/paper masks	ex 4818 90 90
B7 – Industrial and occupational clothing	
Industrial and occupational clothing, of cotton	ex 6211 32 10 ex 6211 32 90
Protective Clothing – Boiler suits, coated PVC aprons	ex 6211 33 10
Other Industrial and occupational clothing, of man-made fibres	ex 6211 33 90
Other Industrial and occupational clothing, of other textile materials	ex 6211 39 00
Other protective garments (e.g. gowns, suits, aprons, overalls) for the protection of the wearer against potentially infectious material (not knitted nor crocheted)	ex 6211 42 ex 6211 43 ex 6211 49
B8 – Other protective garments for surgical/medical use	
Protective garments for surgical/medical use, incl. spun-bonded garments	ex 6210 10 10
Single-use gowns of a kind used by patients or surgeons during surgical procedures	6210 10 92
Other protective garments of textiles of rubberized textile fabrics or woven fabrics that are impregnated, coated, covered or laminated	ex 6210 10 98 ex 6210 20 00 ex 6210 30 00 ex 6210 40 00 ex 6210 50 00
Other protective garments, knitted or crocheted, rubberised	ex 6113 00
B9 – Other protective accessories	
Gas masks with mechanical parts or replaceable filters for protection against biological agents.	ex 9020 00 00

³ Classification differs according to countries: 3926.90 in some countries, 3926.20 in others.

⁴ These are covered here provided that they are made of paper, paper pulp, cellulose wadding or webs of cellulose fibre.

Fabric for single-use drapes, of a kind used during surgical procedures	ex 5603 11 10 ex 5603 94 90
Single-use drapes used during surgical procedures made up of nonwovens	6307 90 92
Protective spectacles and visors for eye protection (excl. plastic face shields under B4)	ex 9004 90
C – Disinfectants and sterilization products	
C1 – Hydroalcoholic and other solutions	
Undenatured, ethyl alcohol of an alcoholic strength by volume of 80% vol or higher	ex 2207 10 00
Ethyl alcohol and other spirits, denatured, of any strength	ex 2207 20 00
Undenatured, ethyl alcohol of an alcoholic strength by volume of less than 80% vol; in containers holding 2 litres or less	ex 2208 90 91
Undenatured, ethyl alcohol of an alcoholic strength by volume of less than 80% vol; in containers holding more than 2 litres	ex 2208 90 99
Hydrogen peroxide put up in disinfectant preparations for cleaning surfaces, whether or not solidified with urea	ex 2847 00 00
Propan-1-ol (propyl alcohol) and propan-2-ol (isopropyl alcohol)	ex 2905 12 00
Formic acid	ex 2915 11 00
Salts of formic acid	ex 2915 12 00
Salicylic acid and its salts	ex 2918 21 00
C2 – Hand sanitizers and other disinfectant preparations	
Disinfectants based on quaternary ammonium salts	ex 3808 94 10
Disinfectants based on halogenated compounds	ex 3808 94 20
Other disinfectants	ex 3808 94 90
C3 – Sterilizers	
Medical, surgical or laboratory sterilizers	ex 8419 20 00
D – Oxygen therapy equipment	
Pressure Swing Adsorption (PSA) oxygen plant for a central oxygen supply system of medical grade oxygen	ex 8421 39
Oxygen therapy equipment and pulse oximeters: Respirators for intensive and sub-intensive care, medical ventilators (artificial respiration apparatus), oxygen tents	ex 9019 20 00
E – Medical devices and equipment	
E1 – Humidifiers	
Humidifiers	ex 8415 10 ex 8509 80 00
E2 – Monitors	
Multi-parameter monitors, including their portable versions	ex 8528 52 91 ex 8528 52 99 ex 8528 59 00

Multiparametric patient monitoring devices, Monitoring stations used for the continuous monitoring of multiple vital signs	ex 9018 19 10
Electro-diagnostic apparatus	ex 9018 19 90
<i>Code to be used for 8528 52 91 and 8528 52 99 for reference years prior to 2017</i>	ex 8528 59 20
<i>Code to be used for 8528 52 91 for reference years prior to 2017</i>	ex 8528 59 31
<i>Code to be used for 8528 52 99 for reference years prior to 2017</i>	ex 8528 59 39
<i>Code to be used for 8528 59 00 for reference years prior to 2017</i>	ex 8528 59 70
E3 – Pumps	
Suction pumps	ex 8413 81 00
Transfusion and infusion apparatus: Peristaltic pumps for enteral nutrition, infusion pumps for medicines, aspiration probes	ex 9018 90 50
Vascular access kits	ex 9018 90 84
E4 – Thermometers	
Clinical thermometers, liquid-filled	ex 9025 11
Infrared, digital	ex 9025 19
E5 – Other medical devices and equipment	
Laboratory, hygienic or pharmaceutical glassware	ex 7017
Empty medical gas cylinders, portable, for oxygen, fitted with a valve and a pressure and flow regulator – steel or steel alloy	ex 7311 00
Shallow kidney-shaped basins made of stainless steel and used for the collection of bodily discharges and other sanitary purposes	ex 7324 90 00
Aluminium containers for compressed or liquefied gas	ex 7613 00 00
X-Ray film or plates, flat, sensitised and unexposed	ex 3701 10 00
X-Ray film or plates, in rolls, sensitised and unexposed)	ex 3702 10 00
Suction systems/ electric suction machines	ex 8543 70 90
Electro-cardiographs	ex 9018 11 00
Portable ultrasound scanners	ex 9018 12 00
Endoscopes: Laryngoscopes ⁵	ex 9018 90 20
Endotracheal tubes	ex 9018 90 60
Computed tomography apparatus	ex 9022 12 00
Other computed tomography apparatus for medical or surgical uses	ex 9022 14 00
Instruments and apparatus for measuring the flow, level, pressure or other variables of liquids or gases: Flowmeter, Thorpe tube for oxygen 0-15L/min	ex 9026 80 ex 9026 10 21 ex 9026 10 81
Electronic drop counter, IV fluids	ex 9028 20 00

⁵ Also sometimes classified under 9018.19.90

F – Medical consumables	
F1 – Medicines	
Paracetamol, Hydrochloroquine, Lopinavir/Ritonavir, Remdesivir	ex 3003 90 00
Hydrogen peroxide presented as a medicament	ex 3004 90 00
F2 – Wadding, gauze, bandages, tape and similar, impregnated or coated with pharmaceutical substances, for medical use.	
Surgical tape, transparent adhesive plasters	ex 3005 10 00
Wadding and articles of wadding	ex 3005 90 10
Gauze and articles of gauze	ex 3005 90 31
Bandages, cotton sticks and similar articles impregnated or covered with pharmaceutical substances	ex 3005 90 99
F3 – Soap and organic surface-active products and preparations	
Soap and organic surface-active products and preparations, in the form of bars, cakes, moulded pieces or shapes, and paper, wadding, felt and nonwovens, impregnated, coated or covered with soap or detergent - including medical bars of soap for toilet use	ex 3401 11 00
Soap and organic surface-active products and preparations, in the form of bars, cakes, moulded pieces or shapes, and paper, wadding, felt and nonwovens, impregnated, coated or covered with soap or detergent – for other use	ex 3401 19 00
Soap in other forms: flakes, wafers, granules or powders	ex 3401 20 10
Soap in other forms, i.e. liquid ⁶	ex 3401 20 90
Organic surface-active products and preparations for washing the skin, in the form of liquid or cream and put up for retail sale, whether or not containing soap	ex 3401 30 00
Organic surface-active agents (other than soap) – Cationic	ex 3402 12 00
F4 – Sterile tubes (excl. endotracheal tubes under E5)	
Rigid tubes, pipes and hoses, of polymers of ethylene	ex 3917 21
Rigid tubes, pipes and hoses of polymers of propylene	ex 3917 22
Rigid tubes, pipes and hoses, of polymers of vinyl chloride	ex 3917 23
Rigid tubes, pipes and hoses, of plastics	ex 3917 29 00
Flexible tubes, pipes and hoses, of plastics	ex 3917 31 00
Flexible tubes, pipes and hoses of plastics, without fittings	ex 3917 32 00
Flexible tubes, pipes and hoses of plastics, with fittings, seals or connectors	ex 3917 33 00
Flexible tubes, pipes and hoses, of plastics, reinforced or otherwise combined with other materials	ex 3917 39 00
F5 – Syringes, with or without needles	
Syringes, with or without needles – of plastic	9018 31 10

⁶ This covers liquid solutions of soap in water, whether or not with a small quantity (generally not exceeding 5 %) of alcohol or glycerol added, but not containing synthetic organic surface-active products

Syringes, with or without needles – other than plastic	9018 31 90
Tubular metal needles	9018 32 10
Needles for sutures	9018 32 90
Needles, catheters, cannulae and the like – other than above	9018 39 00
F6 – Other medical consumables	
Oxygen	ex 2804 40 00
Lubricating jelly, Conductive gel for use in an ECG or ultrasound procedure	ex 3006 70 00
Disposal bags for bio-hazardous waste	ex 3923 29
G – Medical vehicles and furniture	
Mobile clinics vehicles / Mobile radiological vehicles	ex 8705 90
Equipment for setting up field hospitals/ Tents of synthetic fibres	ex 6306 22 00
Equipment for setting up field hospitals/ Tents of other textile materials	ex 6306 29 00
Wall-mounted hand disinfectant dispensers	ex 8479 89 97
Emergency trolleys	ex 8713 90 00
Medical/surgical furniture: incl. Includes operating tables, examination tables, hospital beds with mechanical fittings, specially designed tables for instruments, anaesthetic or surgical supplies, and their parts	ex 9402 90 00
Decontamination / sanitizing tunnels or chambers	ex 8424 89 70
<i>Code to be used for 84248970 for reference years prior to 2017</i>	ex 8424 89 00