## Chapter 38 Miscellaneous Chemical Products

| Commodity code | Duty expression | Notes | Description |
| --- | --- | --- | --- |
| **3800** |  |  | **MISCELLANEOUS CHEMICAL PRODUCTS** |
| **3801** |  |  | **Artificial graphite; colloidal or semi-colloidal graphite; preparations based on graphite or other carbon in the form of pastes, blocks, plates or other semi-manufactures** |
| **3801 10** |  |  | **- Artificial graphite** |
| **3801 10 00 10** | 3.6% |  | - - Artificial graphite in powder form, with:   - an average particle size of 2,5 µm or more but not more than 26,5 µm,   - an iron content of less than 40 ppm,   - a copper content of less than 5 ppm,   - a nickel content of less than 5 ppm,   - an average surface area (N2-atmosphere) of 1.2 m²/g or more but not more than 20.4 m²/g, and   - a magnetic metal impurity of less than 3 ppm |
| **3801 10 00 90** |  |  | - - Other |
| **3801 20** |  |  | **- Colloidal or semi-colloidal graphite** |
| **3801 20 10 00** | 6.5% |  | - - Colloidal graphite in suspension in oil; semi-colloidal graphite |
| **3801 20 90 00** | 4.1% |  | - - Other |
| **3801 30 00 00** | 5.3% |  | **- Carbonaceous pastes for electrodes and similar pastes for furnace linings** |
| **3801 90** |  |  | **- Other** |
| **3801 90 00 10** | 3.7% |  | - - Expandable graphite (CAS RN 90387-90-9 and CAS RN 12777-87-6) |
| **3801 90 00 30** |  |  | - - Natural or artificial graphite based powder, pitch coated, with:   - an average particle size of 2,5 µm or more but not more than 26,5 µm,   - an iron content of less than 40 ppm,   - a copper content of less than 5 ppm,   - a nickel content of less than 5 ppm,   - an average surface area (N2- atmosphere) of 1.2 m2/g or more but not more than 20.4 m2/g, and   - a magnetic metal impurity of less than 3 ppm |
| **3801 90 00 90** |  |  | - - Other |
| **3802** |  |  | **Activated carbon; activated natural mineral products; animal black, including spent animal black** |
| **3802 10** |  |  | **- Activated carbon** |
| **3802 10 00 10** | 3.2% |  | - - Mixture of activated carbon and polyethylene, in form of powder |
| **3802 10 00 20** |  |  | - - Chemically activated carbon in granular form with a Butane Working Capacity of 11 g butane/100 ml or more (as determined by the ASTM D 5228 method) used for vapour absorption and desorption in emission control canisters of motor vehicles |
| **3802 10 00 30** |  |  | - - Chemically activated carbon in pellet (cylindrical) form, with: - a diameter of 2 mm or more but not more than 3 mm, and - a Butane Working Capacity of 5 g butane/100ml or more (as determined by the ASTM D 5228 method) used for vapour absorption and desorption in emission control canisters of motor vehicles |
| **3802 10 00 90** |  |  | - - Other |
| **3802 90** |  |  | **- Other** |
|  |  |  | - - Soda flux calcinated diatomaceous earth |
| **3802 90 00 11** | 5.7% |  | - - - Soda flux calcinated diatomaceous earth, acid washed, for use as a filter aid in the manufacture of pharmaceutical and/or biochemical products |
| **3802 90 00 19** |  |  | - - - Other |
| **3802 90 00 90** |  |  | - - Other |
| **3803** |  |  | **Tall oil, whether or not refined** |
| **3803 00 10 00** | 0.0% |  | **- Crude** |
| **3803 00 90 00** | 4.1% |  | **- Other** |
| **3804** |  |  | **Residual lyes from the manufacture of wood pulp, whether or not concentrated, desugared or chemically treated, including lignin sulphonates, but excluding tall oil of heading 3803** |
| **3804 00 00 10** | 5.0% |  | **- Sodium lignosulphonate (CAS RN 8061-51-6)** |
| **3804 00 00 90** |  |  | **- Other** |
| **3805** |  |  | **Gum, wood or sulphate turpentine and other terpenic oils produced by the distillation or other treatment of coniferous woods; crude dipentene; sulphite turpentine and other crude para-cymene; pine oil containing alpha-terpineol as the main constituent** |
| **3805 10** |  |  | **- Gum, wood or sulphate turpentine oils** |
| **3805 10 10 00** | 4.0% |  | - - Gum turpentine |
| **3805 10 30 00** | 3.7% |  | - - Wood turpentine |
| **3805 10 90 00** | 3.2% |  | - - Sulphate turpentine |
| **3805 90** |  |  | **- Other** |
| **3805 90 10 00** | 3.7% |  | - - Pine oil |
| **3805 90 90 00** | 3.4% |  | - - Other |
| **3806** |  |  | **Rosin and resin acids, and derivatives thereof; rosin spirit and rosin oils; run gums** |
| **3806 10** |  |  | **- Rosin and resin acids** |
| **3806 10 00 10** | 5.0% |  | - - Obtained from fresh oleoresins |
| **3806 10 00 90** |  |  | - - Other |
| **3806 20 00 00** | 4.2% |  | **- Salts of rosin, of resin acids or of derivatives of rosin or resin acids, other than salts of rosin adducts** |
| **3806 30 00 00** | 6.5% |  | **- Ester gums** |
| **3806 90** |  |  | **- Other** |
| **3806 90 00 10** | 4.2% |  | - - Phenolic modified derivative of rosin resin, - containing by weight 50% or more but not more than 75% of rosin esters, - with an acid value of not more than 25, of a kind used in offset printing |
| **3806 90 00 90** |  |  | - - Other |
| **3807** |  |  | **Wood tar; wood tar oils; wood creosote; wood naphtha; vegetable pitch; brewers' pitch and similar preparations based on rosin, resin acids or on vegetable pitch** |
| **3807 00 10 00** | 2.1% |  | **- Wood tar** |
| **3807 00 90 00** | 4.6% |  | **- Other** |
| **3808** |  |  | **Insecticides, rodenticides, fungicides, herbicides, anti-sprouting products and plant-growth regulators, disinfectants and similar products, put up in forms or packings for retail sale or as preparations or articles (for example, sulphur-treated bands, wicks and candles, and fly-papers)** |
|  |  |  | **- Goods specified in subheading note 1 to this chapter** |
| **3808 52 00 00** | 6.0% |  | - - DDT (ISO) (clofenotane (INN)), in packings of a net weight content not exceeding 300 g |
| **3808 59 00 00** | 6.0% |  | - - Other |
|  |  |  | **- Goods specified in subheading note 2 to this chapter** |
| **3808 61 00 00** | 6.0% |  | - - In packings of a net weight content not exceeding 300 g |
| **3808 62 00 00** | 6.0% |  | - - In packings of a net weight content exceeding 300 g but not exceeding 7.5 kg |
| **3808 69 00 00** | 6.0% |  | - - Other |
|  |  |  | **- Other** |
| **3808 91** |  |  | - - Insecticides |
| **3808 91 10** |  |  | - - - Based on pyrethroids |
| **3808 91 10 10** | 6.0% |  | - - - - Technical aerosols that contain hydrofluorocarbons (HFCs) with global warming potential (GWP) of 150 or more |
| **3808 91 10 90** |  |  | - - - - Other |
| **3808 91 20 00** |  |  | - - - Based on chlorinated hydrocarbons |
| **3808 91 30 00** |  |  | - - - Based on carbamates |
| **3808 91 40 00** |  |  | - - - Based on organophosphorus compounds |
| **3808 91 90** |  |  | - - - Other |
| **3808 91 90 10** |  |  | - - - - Indoxacarb (ISO) and its (R) isomer, fixed on a support of silicon dioxide |
| **3808 91 90 30** |  |  | - - - - Preparation containing endospores or spores and protein crystals derived from either: - Bacillus thuringiensis Berliner subsp. aizawai and kurstaki or, - Bacillus thuringiensis subsp. kurstaki or, - Bacillus thuringiensis subsp. israelensis or, - Bacillus thuringiensis subsp. aizawai or, - Bacillus thuringiensis subsp. tenebrionis |
| **3808 91 90 40** |  |  | - - - - Spinosad (ISO) |
| **3808 91 90 60** |  |  | - - - - Spinetoram (ISO) (CAS RN 935545-74-7), preparation of two spinosyn components (3'-ethoxy-5,6-dihydro spinosyn J) and (3'-ethoxy- spinosyn L) |
| **3808 91 90 90** |  |  | - - - - Other |
| **3808 92** |  |  | - - Fungicides |
|  |  |  | - - - Inorganic |
| **3808 92 10 00** | 4.6% |  | - - - - Preparations based on copper compounds |
| **3808 92 20 00** | 6.0% |  | - - - - Other |
|  |  |  | - - - Other |
| **3808 92 30** |  |  | - - - - Based on dithiocarbamates |
| **3808 92 30 10** | 6.0% |  | - - - - - Mancozeb (ISO) (CAS RN 8018-01-7) imported in immediate packings of a content of 500 kg or more |
| **3808 92 30 90** |  |  | - - - - - Other |
| **3808 92 40 00** | 6.0% |  | - - - - Based on benzimidazoles |
| **3808 92 50 00** | 6.0% |  | - - - - Based on diazoles or triazoles |
| **3808 92 60 00** | 6.0% |  | - - - - Based on diazines or morpholines |
| **3808 92 90** |  |  | - - - - Other |
| **3808 92 90 10** | 6.0% |  | - - - - - Fungicide in the form of a powder, containing by weight 65% or more but not more than 75% of hymexazole (ISO), not put up for retail sale |
| **3808 92 90 30** |  |  | - - - - - Preparation consisting of a suspension of pyrithione zinc (INN) in water, containing by weight: - 24% or more but not more than 26% of pyrithione zinc (INN), or - 39% or more but not more than 41% of pyrithione zinc (INN) |
| **3808 92 90 40** |  |  | - - - - - Preparation containing 38% or more but not more than 50% by weight of pyrithione zinc (INN) (CAS RN 13463-41-7) in an aqueous dispersion |
| **3808 92 90 50** |  |  | - - - - - Preparations based on copper pyrithione (CAS RN 14915-37-8) |
| **3808 92 90 90** |  |  | - - - - - Other |
| **3808 93** |  |  | - - Herbicides, anti-sprouting products and plant-growth regulators |
|  |  |  | - - - Herbicides |
| **3808 93 11 00** | 6.0% |  | - - - - Based on phenoxy-phytohormones |
| **3808 93 13 00** | 6.0% |  | - - - - Based on triazines |
| **3808 93 15 00** | 6.0% |  | - - - - Based on amides |
| **3808 93 17 00** | 6.0% |  | - - - - Based on carbamates |
| **3808 93 21 00** | 6.0% |  | - - - - Based on dinitroaniline derivatives |
| **3808 93 23** |  |  | - - - - Based on derivatives of urea, of uracil or of sulphonylurea |
| **3808 93 23 10** | 6.0% |  | - - - - - Herbicide containing flazasulfuron (ISO) as an active ingredient |
| **3808 93 23 90** |  |  | - - - - - Other |
| **3808 93 27** |  |  | - - - - Other |
| **3808 93 27 40** | 6.0% |  | - - - - - Preparation, consisting of a suspension of tepraloxydim (ISO), containing by weight: - 30% or more of tepraloxydim (ISO) and - not more than 70% of a petroleum fraction consisting of aromatic hydrocarbons |
| **3808 93 27 90** |  |  | - - - - - Other |
| **3808 93 30 00** | 6.0% |  | - - - Anti-sprouting products |
| **3808 93 90** |  |  | - - - Plant-growth regulators |
| **3808 93 90 10** | 6.5% |  | - - - - Preparation, in the form of granules, containing by weight: - 38,8% or more but not more than 41,2% of Gibberellin A3, or - 9,5% or more but not more than 10,5% of Gibberellin A4 and A7 |
| **3808 93 90 20** |  |  | - - - - Preparation consisting of benzyl(purin-6-yl)amine in a glycol solution, containing by weight: - 1,88% or more but not more than 2,00% of benzyl(purin-6-yl)amine of a kind used in plant growth regulators |
| **3808 93 90 30** |  |  | - - - - Aqueous solution containing by weight: - 1,8% of sodium para-nitrophenolate, - 1,2% of sodium ortho-nitrophenolate, - 0,6% of sodium 5-nitroguaiacolate for use in the manufacture of a plant growth regulator |
| **3808 93 90 40** |  |  | - - - - Mixed white powder containing by weight: - 3% or more but not more than 3,6% of 1-methylcyclopropene with a purity more than 96% and - containing less than 0,05% of each impurity of 1-chloro-2-methylpropene and 3-chloro-2-methylpropene for use in the manufacture of a growth regulator of post-harvest fruits, vegetables and ornamentals with a specific generator |
| **3808 93 90 50** |  |  | - - - - Preparation in the form of powder, containing by weight: - 55% or more of Gibberellin A4, - 1% or more but not more than 35% of Gibberellin A7, - 90% or more of Gibberellin A4 and Gibberellin A7 combined - not more than 10% of a combination of water and other naturally occurring Gibberellins of a kind used in plant growth regulators |
| **3808 93 90 60** |  |  | - - - - Preparation in the form of tablets containing by weight:  - 0,55% or more but not more than 2,50% of 1-methylcyclopropene (1-MCP) (CAS RN 3100-04-7) with a minimum purity of 96% or more, and - less than 0,05% of each of the two impurities, 1-chloro-2-methylpropene (CAS RN 513-37-1) and 3-chloro-2-methylpropene (CAS RN 563-47-3) for coating |
| **3808 93 90 90** |  |  | - - - - Other |
| **3808 94** |  |  | - - Disinfectants |
| **3808 94 10 00** | 0.0% |  | - - - Based on quaternary ammonium salts |
| **3808 94 20** |  |  | - - - Based on halogenated compounds |
| **3808 94 20 20** | 6.0% |  | - - - - Trichloroisocyanuric acid and preparations thereof, also referred to as ‘symclosene’ under the international non-propriatory name (INN) |
| **3808 94 20 30** |  |  | - - - - Bromochloro-5,5-dimethylimidazolidine-2,4-dione (CAS RN 32718-18-6) containing: - 1,3-Dichloro-5,5-dimethylimidazolidine-2,4-dione (CAS RN 118-52-5), - 1,3-Dibromo-5,5-dimethylimidazolidine-2,4-dione (CAS RN 77-48-5), - 1-Bromo,3-chloro-5,5-dimethylimidazolidine-2,4-dione (CAS RN 16079-88-2), and - 1-Chloro,3-bromo-5,5-dimethylimidazolidine-2,4-dione (CAS RN 126-06-7) |
| **3808 94 20 90** |  |  | - - - - Other |
| **3808 94 90** |  |  | - - - Other |
| **3808 94 90 10** | 6.0% |  | - - - - Technical aerosols that contain hydrofluorocarbons (HFCs) with global warming potential (GWP) of 150 or more |
| **3808 94 90 90** |  |  | - - - - other |
| **3808 99** |  |  | - - Other |
| **3808 99 10 00** | 6.0% |  | - - - Rodenticides |
| **3808 99 90** |  |  | - - - Other |
| **3808 99 90 10** | 6.0% |  | - - - - Oxamyl (ISO) (CAS RN 23135-22-0) in a solution of cyclohexanone and water |
| **3808 99 90 20** |  |  | - - - - Abamectin (ISO) (CAS RN 71751-41-2) |
| **3808 99 90 90** |  |  | - - - - Other |
| **3809** |  |  | **Finishing agents, dye carriers to accelerate the dyeing or fixing of dyestuffs and other products and preparations (for example, dressings and mordants), of a kind used in the textile, paper, leather or like industries, not elsewhere specified or included** |
| **3809 10** |  |  | **- With a basis of amylaceous substances** |
| **3809 10 10 00** | 8.3% + 8.900 € / 100 kg MAX 12.8% |  | - - Containing by weight less than 55% of such substances |
| **3809 10 30 00** | 8.3% + 12.400 € / 100 kg MAX 12.8% |  | - - Containing by weight 55% or more but less than 70% of such substances |
| **3809 10 50 00** | 8.3% + 15.100 € / 100 kg MAX 12.8% |  | - - Containing by weight 70% or more but less than 83% of such substances |
| **3809 10 90 00** | 8.3% + 17.700 € / 100 kg MAX 12.8% |  | - - Containing by weight 83% or more of such substances |
|  |  |  | **- Other** |
| **3809 91** |  |  | - - Of a kind used in the textile or like industries |
| **3809 91 00 10** | 6.3% |  | - - - Mixture of 5-ethyl-2-methyl-2-oxo-1,3,2λ5-dioxaphosphoran-5-ylmethyl methyl methylphosphonate and bis(5-ethyl-2-methyl-2-oxo-1,3,2λ5-dioxaphosphoran-5-ylmethyl) methylphosphonate |
| **3809 91 00 90** |  |  | - - - Other |
| **3809 92** |  |  | - - Of a kind used in the paper or like industries |
| **3809 92 00 20** | 6.3% |  | - - - Defoamer, consisting of a mixture of oxydipropanol and 2,5,8,11-tetramethyldodec-6-yn-5,8-diol |
| **3809 92 00 90** |  |  | - - - Other |
| **3809 93 00 00** | 6.3% |  | - - Of a kind used in the leather or like industries |
| **3810** |  |  | **Pickling preparations for metal surfaces; fluxes and other auxiliary preparations for soldering, brazing or welding; soldering, brazing or welding powders and pastes consisting of metal and other materials; preparations of a kind used as cores or coatings for welding electrodes or rods** |
| **3810 10** |  |  | **- Pickling preparations for metal surfaces; soldering, brazing or welding powders and pastes consisting of metal and other materials** |
| **3810 10 00 10** | 6.5% |  | - - Soldering or welding paste, consisting of a mixture of metals and resin containing by weight: - 70% or more, but not more than 90% of tin - not more than 10% of one or more metals of silver, copper, bismuth, zinc, or indium for use in the electro technical industry |
| **3810 10 00 90** |  |  | - - Other |
| **3810 90** |  |  | **- Other** |
| **3810 90 10 00** | 4.1% |  | - - Preparations of a kind used as cores or coatings for welding electrodes and rods |
| **3810 90 90 00** | 5.0% |  | - - Other |
| **3811** |  |  | **Anti-knock preparations, oxidation inhibitors, gum inhibitors, viscosity improvers, anti-corrosive preparations and other prepared additives, for mineral oils (including gasoline) or for other liquids used for the same purposes as mineral oils** |
|  |  |  | **- Anti-knock preparations** |
| **3811 11** |  |  | - - Based on lead compounds |
| **3811 11 10 00** | 6.5% |  | - - - Based on tetraethyl-lead |
| **3811 11 90 00** | 5.8% |  | - - - Other |
| **3811 19** |  |  | - - Other |
| **3811 19 00 10** | 5.8% |  | - - - Solution of more than 61% but not more than 63% by weight of methylcyclopentadienyl manganese tricarbonyl in an aromatic hydrocarbon solvent, containing by weight not more than: - 4,9% of 1,2,4-trimethyl-benzene, - 4,9% of naphthalene, and - 0,5% of 1,3,5-trimethyl-benzene |
| **3811 19 00 90** |  |  | - - - Other |
|  |  |  | **- Additives for lubricating oils** |
| **3811 21** |  |  | - - Containing petroleum oils or oils obtained from bituminous minerals |
| **3811 21 00 10** | 5.3% |  | - - - Salts of dinonylnaphthalenesulphonic acid, in the form of a solution in mineral oils |
| **3811 21 00 11** |  |  | - - - Dispersing agent and oxidation inhibitor containing : - o-amino polyisobutylenephenol (CAS RN 78330-13-9), - more than 30% by weight but not more than 50% by weight of mineral oils, used in the manufacture of blends of additives for lubricating oils |
| **3811 21 00 12** |  |  | - - - Dispersing agent containing : - esters of polyisobutenyl succinic acid and pentaerythritol (CAS RN 103650-95-9), - 35% or more but not more than 55% by weight of mineral oils and - with a chlorine content of not more than 0,05% by weight, used in the manufacture of blends of additives for lubricating oils |
| **3811 21 00 13** |  |  | - - - Additives containing : - borated magnesium (C16-C24) alkylbenzene sulphonates and - mineral oils, having a total base number (TBN) of more than 250, but not more than 350, for use in the manufacture of lubricating oils |
| **3811 21 00 14** |  |  | - - - Dispersing agent : - containing polyisobutene succinimide derived from reaction products of polyethylenepolyamines with polyisobutenyl succinic anhydride (CAS RN 147880-09-9), - containing 35% or more but not more than 55% by weight of mineral oils, - with a chlorine content by weight of not more than 0,05%,  - having a total base number of less than 15, used in the manufacture of blends of additives for lubricating oils |
| **3811 21 00 16** |  |  | - - - Detergent containing : - Calcium salt of beta-aminocarbonyl alkylphenol (reaction product Mannich base of alkylphenol) - 40% or more but not more than 60% by weight of mineral oils and - having a total base number more than 120 used in the manufacture of blends of additives for lubricating oils |
| **3811 21 00 18** |  |  | - - - Detergent containing : - long chain alkyltoluene calcium sulphonates, - more than 30% but not more than 50% by weight of mineral oils, and - having a total base number of more than 310 but not more than 340, used in the manufacture of blends of additives for lubricating oils |
| **3811 21 00 19** |  |  | - - - Additives containing: - a polyisobutylene succinimide based mixture, and - more than 30% but not more than 50% by weight of mineral oils, having a total base number of more than 40, for use in the manufacture of lubricating oils |
| **3811 21 00 20** |  |  | - - - Additives for lubricating oils, based on complex organic molybdenum compounds, in the form of a solution in mineral oil |
| **3811 21 00 25** |  |  | - - - Additives containing: - a (C8-18) alkyl polymethacrylate copolymer with N-[3-(dimethylamino)propyl]methacrylamide, of an average molecular weight (Mw) of more than 10,000 but not more than 20,000, and - more than 15% , but not more than 30% by weight of mineral oils, for use in the manufacture of lubricating oils |
| **3811 21 00 27** |  |  | - - - Additives containing: - 20% or more by weight of an ethylene-propylene copolymer chemically modified by succinic anhydride groups reacted with 4-(4-nitrophenylazo)aniline and 3-nitroaniline, and - mineral oils, for use in the manufacture of lubricating oils |
| **3811 21 00 30** |  |  | - - - Additives for lubricating oils, containing mineral oils, consisting of calcium salts of reaction products of polyisobutylene substituted phenol with salicylic acid and formaldehyde, used as a concentrated additive for the manufacture of engine oils through a blending process |
| **3811 21 00 33** |  |  | - - - Additives containing: - calcium salts of heptylphenol reaction products with formaldehyde (CAS RN 84605-23-2), and - mineral oils, having a total base number (TBN) of more than 40 but not more than 100, for use in the manufacture of lubricating oils or overbased detergents for use in lubricating oils |
| **3811 21 00 37** |  |  | - - - Additives containing: - a styrene-maleic anhydride copolymer esterified with C4-C20 alcohols, modified by aminopropylmorpholine, and - more than 50% but not more than 75% by weight of mineral oils, for use in the manufacture of lubricating oils |
| **3811 21 00 48** |  |  | - - - Additives containing - overbased magnesium (C20-C24) alkylbenzenesulphonates (CAS RN 231297-75-9) and - by weight more than 25% but not more than 50% of mineral oils, having a total base number of more than 350, but not more than 450, for use in the manufacture of lubricating oils |
| **3811 21 00 50** |  |  | - - - Additives for lubricating oils, - based on calcium C16-24 alkylbenzenesulphonates (CAS RN 70024-69-0), - containing mineral oils, used as a concentrated additive for the manufacture of engine oils through a blending process |
| **3811 21 00 53** |  |  | - - - Additives containing:  - overbased calcium petroleum sulphonates (CAS 68783-96-0) with a sulphonate content by weight of 15% or more, but not more than 30% and - by weight more than 40% but not more than 60% of mineral oil, having a total base number of 280 or more but not more than 420,for use in the manufacture of lubricating oils |
| **3811 21 00 55** |  |  | - - - Additives containing: - low base number calcium polypropylbenzenesulphonate (CAS RN 75975-85-8) and - by weight more than 40% but not more than 60% mineral oils, having a total base number of more than 10 but not more than 25, for use in the manufacture of lubricating oils |
| **3811 21 00 60** |  |  | - - - Additives for lubricating oils, containing mineral oils, - based on calcium polypropylenyl substituted benzenesulphonate (CAS RN 75975-85-8) with a content by weight of 25% or more but not more than 35%, - with a total base number (TBN) of 280 or more but not more than 320, used as a concentrated additive for the manufacture of engine oils through a blending process |
| **3811 21 00 63** |  |  | - - - Additives containing: - an overbased mixture of calcium petroleum sulphonates (CAS RN 61789-86-4) and synthetic calcium alkylbenzenesulphonates (CAS RN 68584-23-6 and CAS RN 70024-69-0) with a total sulphonate content by weight of 15% or more, but not more than 25% and - by weight more than 40% but not more than 60% of mineral oils, having a total base number of 280 or more but not more than 320, for use in the manufacture of lubricating oils |
| **3811 21 00 65** |  |  | - - - Additives containing: - a polyisobutylene succinimide based mixture (CAS RN 160610-76-4), and - more than 35% but not more than 50% by weight of mineral oils, having a sulphur content of more than 0,7% but not more than 1,3% by weight, having a total base number of more than 8, for use in the manufacture of lubricating oils |
| **3811 21 00 70** |  |  | - - - Additives for lubricating oils, - containing polyisobutylene succinimide derived from reaction products of polyethylenepolyamines with polyisobutenyl succinic anhydride (CAS RN 84605-20-9), - containing mineral oils, - with a chlorine content by weight of 0,05% or more but not more than 0,25%, - with a total base number (TBN) of more than 20, used as a concentrated additive for the manufacture of engine oils through a blending process |
| **3811 21 00 73** |  |  | - - - Additives containing: - borated succinimide compounds (CAS RN 134758-95-5), - mineral oils, and - having a total base number (TBN) greater than 40, for use in the manufacture of additive mixtures for lubricating oils |
| **3811 21 00 75** |  |  | - - - Additives containing: - Calcium (C10-C14) dialkylbenzenesulfonates, - more than 40%, but not more than 60% by weight of mineral oils, with a total base number of not more than 10, for use in the manufacture of blends of additives for lubricating oils |
| **3811 21 00 77** |  |  | - - - Antifoam additives consisting of: - a copolymer of 2-ethylhexyl acrylate and ethyl acrylate, and - more than 50% but not more than 80% by weight of mineral oils for use in the manufacture of additive blends for lubricating oils |
| **3811 21 00 80** |  |  | - - - Additives containing : - polyisobutylene aromatic polyamine succinimide, - more than 40% but not more than 60% by weight of mineral oils, with a nitrogen content of more than 0,6% but not more than 0,9% by weight, for use in the manufacture of additive blends for lubricating oils |
| **3811 21 00 83** |  |  | - - - Additives containing: - polyisobutene succinimide derived from reaction of polyethylenepolyamines with polyisobutenyl succinic anhydride (CAS RN 84605-20-9), - containing more than 31,9% but not more than 43,3% by weight of mineral oils, - not more than 0,05% by weight chlorine, and - having a total base number (TBN) greater than 20, for use in the manufacture of additives blends for lubricating oils |
| **3811 21 00 85** |  |  | - - - Additives, - containing more than 20% but not more than 45% by weight of mineral oils, - based on a mixture of branched dodecylphenol sulfide calcium salts, whether or not carbonated, of a kind used in the manufacture of blends of additives for lubricating oils |
| **3811 21 00 90** |  |  | - - - Other |
| **3811 29** |  |  | - - Other |
| **3811 29 00 15** | 5.8% |  | - - - Additive containing : - products from the reaction of branched heptyl phenol with formaldehyde, carbon disulphide and hydrazine (CAS RN 93925-00-9) and - by weight more than 15% but not more than 28% of light aromatic petroleum naphtha solvent, for use in the manufacture of lubricating oils |
| **3811 29 00 18** |  |  | - - - Additive consisting of dihydroxy butanedioic acid - (mixed C12-16-alkyl and C13-rich C11-14-isoalkyl) diester, of a kind used in the manufacture of automotive engine oils |
| **3811 29 00 20** |  |  | - - - Additives for lubricating oils, consisting of reaction products of bis(2-methylpentan-2-yl)dithiophosphoric acid with propylene oxide, phosphorus oxide, and amines with C12-14 alkyl chains, used as a concentrated additive for the manufacture of lubricating oils |
| **3811 29 00 25** |  |  | - - - Additives containing at least salts of primary amines and mono- and di-alkylphosphoric acids, for use in the manufacture of lubricating oils |
| **3811 29 00 30** |  |  | - - - Additives for lubricating oils, consisting of reaction products of butyl-cyclohex-3-enecarboxylate, sulphur and triphenyl phosphite (CAS RN 93925-37-2), used as a concentrated additive for the manufacture of engine oils through a blending process |
| **3811 29 00 35** |  |  | - - - Additives consisting of an imidazoline based mixture (CAS RN 68784-17-8), for use in the manufacture of lubricating oils |
| **3811 29 00 40** |  |  | - - - Additives for lubricating oils, consisting of reaction products of 2-methyl-prop-1-ene with sulphur monochloride and sodium sulphide (CAS RN 68511-50-2), with a chlorine content by weight of 0,01% or more but not more than 0,5%, used as a concentrated additive for the manufacture of lubricating oils |
| **3811 29 00 45** |  |  | - - - Additives consisting of a mixture of (C7-C9) dialkyl adipates, in which diisooctyl adipate (CAS RN 1330-86-5) is more than 85% by weight of the mixture, for use in the manufacture of lubricating oils |
| **3811 29 00 50** |  |  | - - - Additives for lubricating oils, consisting of a mixture of N,N-dialkyl -2-hydroxyacetamides with alkyl chain lengths between 12 and 18 carbon atoms (CAS RN 866259-61-2), used as a concentrated additive for the manufacture of engine oils through a blending process |
| **3811 29 00 55** |  |  | - - - Additives consisting of reaction products of diphenylamine and branched nonenes containing by weight: - 28 % or more, but not more than 55 % of 4-monononyldiphenylamine, - 45 % or more, but not more than 65 % of 4,4′-dinonyldiphenylamine, and - not more than 5 % of 2,4-dinonyldiphenylamine and 2,4′-dinonyldiphenylamine, used for the manufacture of lubricating oils |
| **3811 29 00 65** |  |  | - - - Additives consisting of a sulphurised mixture of vegetable oil, long chain α-olefins and tall oil fatty acids, with a sulphur content of 8% or more but not more than 12% by weight, for use in the manufacture of blends of additives for lubricating oils |
| **3811 29 00 70** |  |  | - - - Additives consisting of dialkylphosphites (in which the alkyl groups contain more than 80% by weight of oleyl, palmityl and stearyl groups), for use in the manufacture of lubricating oils |
| **3811 29 00 75** |  |  | - - - Oxidation inhibitor mainly containing a mixture of isomers of 1-(tert-dodecylthio)propan-2-ol (CAS RN 67124-09-8), used in the manufacture of blends of additives for lubricating oils |
| **3811 29 00 80** |  |  | - - - Additives containing : - more than 70% by weight of 2,5-bis(tert-nonyldithio)-[1,3,4]-thiadiazole (CAS RN 89347-09-1), and - more than 15% by weight of 5-(tert-nonyldithio)- 1,3,4-thiadiazole-2(3H)-thione (CAS RN 97503-12-3), for use in the manufacture of lubricating oils |
| **3811 29 00 85** |  |  | - - - Additives consisting of a mixture of3-((C9-11)-isoalkyloxy)tetrahydrothiophene 1,1-dioxide, C10-rich (CAS RN 398141-87-2), for use in the manufacture of lubricating oils |
| **3811 29 00 90** |  |  | - - - Other |
| **3811 90** |  |  | **- Other** |
| **3811 90 00 10** | 5.8% |  | - - Dinonylnaphthylsulphonic acid salt, in a mineral oil solution |
| **3811 90 00 40** |  |  | - - Solution of a quaternary ammonium salt based on polyisobutenyl succinimide, containing by weight 10% or more but not more than 29,9% of 2-ethylhexanol |
| **3811 90 00 50** |  |  | - - Corrosion inhibitor containing : - polyisobutenyl succinic acid and  - more than 5% and not more than 20% by weight of mineral oils for use in the manufacture of blends of additives for fuels |
| **3811 90 00 90** |  |  | - - Other |
| **3812** |  |  | **Prepared rubber accelerators; compound plasticisers for rubber or plastics, not elsewhere specified or included; anti-oxidising preparations and other compound stabilisers for rubber or plastics** |
| **3812 10** |  |  | **- Prepared rubber accelerators** |
| **3812 10 00 10** | 6.3% |  | - - Rubber accelerator based on diphenyl guanidine granules (CAS RN 102-06-7) |
| **3812 10 00 90** |  |  | - - Other |
| **3812 20** |  |  | **- Compound plasticisers for rubber or plastics** |
| **3812 20 10 00** | 0.0% |  | - - Reaction mixture containing benzyl 3-isobutyryloxy-1-isopropyl-2,2-dimethylpropyl phthalate and benzyl 3-isobutyryloxy-2,2,4-trimethylpentyl phthalate |
| **3812 20 90** |  |  | - - Other |
| **3812 20 90 10** | 6.5% |  | - - - Plasticizer, containing: - bis(2-ethylhexyl)-1,4-benzene dicarboxylate (CAS RN 6422-86-2) - more than 10% but not more than 60% by weight of dibutylterephthalate (CAS RN 1962-75-0) |
| **3812 20 90 90** |  |  | - - - Other |
|  |  |  | **- Anti-oxidising preparations and other compound stabilisers for rubber or plastics** |
| **3812 31 00 00** | 6.5% |  | - - Mixtures of oligomers of 2,2,4-trimethyl-1,2-dihydroquinoline (TMQ) |
| **3812 39** |  |  | - - Other |
| **3812 39 10** |  |  | - - - Anti-oxidising preparations |
| **3812 39 10 10** | 6.5% |  | - - - - 4,4'-Isopropylidenediphenol C12-15 alcohol phosphite containing by weight 1% or more but not more than 3% of bisphenol A (CAS RN 96152-48-6) |
| **3812 39 10 90** |  |  | - - - - Other |
| **3812 39 90** |  |  | - - - Other |
| **3812 39 90 20** |  |  | - - - - Mixture containing predominantly bis(2,2,6,6-tetramethyl-1-octyloxy-4-piperidyl) sebacate |
| **3812 39 90 25** |  |  | - - - - UV photo stabiliser containing: - α-[3-[3-(2H-Benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-ω-hydroxypoly(oxy-1,2-ethanediyl) (CAS RN 104810-48-2);  - α-[3-[3-(2H-Benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-ω-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropoxy]poly (oxy-1,2-ethanediyl) (CAS RN 104810-47-1);  - polyethylene glycol of a weight average molecular weight (Mw) of 300 (CAS RN 25322-68-3) - bis (1,2,2,6,6-pentamethyl-4-piperidyl)sebacate (CAS RN 41556-26-7), and - methyl-1,2,2,6,6-pentamethyl-4- piperidyl sebacate (CAS RN 82919-37-7) |
| **3812 39 90 30** |  |  | - - - - Compound stabilisers containing by weight 15% or more but not more than 40% of sodium perchlorate and not more than 70% of 2-(2-methoxyethoxy)ethanol |
| **3812 39 90 35** |  |  | - - - - Mixture containing by weight: - 25% or more but not more than 50% of a mixture of C15-18 tetramethylpiperidinyl esters (CAS RN 86403-32-9) - not more than 20% of other organic compounds - on a carrier of polypropylene (CAS RN 9003-07-0) |
| **3812 39 90 40** |  |  | - - - - Mixture of: - 80% (± 10%) by weight of 2-ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate, and - 20% (± 10%) by weight of 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-methyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate |
| **3812 39 90 55** |  |  | - - - - UV stabilizer, containing: - 2-(4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl)-5-(octyloxy)-phenol (CAS RN 2725-22-6) and - either N,N'-bis(1,2,2,6,6-pentamethyl-4-piperidinyl)-1,6-hexanediamine, polymer with 2,4- dichloro-6-(4-morpholinyl)-1,3,5-triazine (CAS RN 193098-40-7) or - N,N'-bis(2,2,6,6-tetramethyl-4-piperidinyl)-1,6-hexanediamine, polymer with 2,4- dichloro-6-(4-morpholinyl)-1,3,5-triazine (CAS RN 82451-48-7) |
| **3812 39 90 65** |  |  | - - - - Stabiliser for plastic material containing: - 2-ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (CAS RN 57583-35-4), - 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-methyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (CAS RN 57583-34-3), and - 2-ethylhexyl mercaptoacetate (CAS RN 7659-86-1) |
| **3812 39 90 70** |  |  | - - - - Light stabiliser containing: - branched and linear alkyl esters of 3-(2H-benzotriazolyl)-5-(1,1-dimethylethyl)-4-hydroxybenzenepropanoic acid (CAS RN 127519-17-9), and - 1-methoxy-2-propyl acetate (CAS RN 108-65-6) |
| **3812 39 90 80** |  |  | - - - - UV-stabilizer, consisting of: - a hindered amine: N,N'-bis(1,2,2,6,6-pentamethyl-4-piperidinyl)-1,6-hexanediamine, polymer with 2,4- dichloro-6-(4-morpholinyl)-1,3,5-triazine (CAS RN 193098-40-7) and - either an o-hydroxyphenyl triazine UV light absorber or - a chemically modified phenolic compound |
| **3812 39 90 90** |  |  | - - - - Other |
| **3813** |  |  | **Preparations and charges for fire-extinguishers; charged fire-extinguishing grenades** |
| **3813 00 00 10** | 6.5% |  | **- Preparations and charges for fire-extinguishers, of mentioned in code 8424, for use in certain types of aircraft** |
| **3813 00 00 90** |  |  | **- Other** |
| **3814** |  |  | **Organic composite solvents and thinners, not elsewhere specified or included; prepared paint or varnish removers** |
| **3814 00 10** |  |  | **- Based on butyl acetate** |
|  |  |  | - - Ethyl alcohol produced from agricultural products (as listed in Annex I to the Treaty on the Functioning of the European Union), denatured or undenatured, excluding products with a water content of more than 0,3% (m/m) measured according to the standard EN 15376, but including ethyl alcohol produced from agricultural products (as listed in Annex I to the Treaty on the Functioning of the European Union) contained in blends with gasoline with an ethyl alcohol content of more than 10% (v/v) |
| **3814 00 10 11** | 6.5% |  | - - - For use as fuel |
| **3814 00 10 17** |  |  | - - - For other uses |
| **3814 00 10 90** |  |  | - - Other |
| **3814 00 90** |  |  | **- Other** |
| **3814 00 90 20** | 6.5% |  | - - Mixture containing by weight: - 69% or more but not more than 71% of 1-methoxypropan-2-ol, - 29% or more but not more than 31% of 2-methoxy-1-methylethyl acetate |
| **3814 00 90 40** |  |  | - - Azeotrope mixtures containing isomers of nonafluorobutyl methyl ether and/or nonafluorobutyl ethyl ether |
|  |  |  | - - Ethyl alcohol produced from agricultural products (as listed in Annex I to the Treaty on the Functioning of the European Union), denatured or undenatured, excluding products with a water content of more than 0,3% (m/m) measured according to the standard EN 15376, but including ethyl alcohol produced from agricultural products (as listed in Annex I to the Treaty on the Functioning of the European Union) contained in blends with gasoline with an ethyl alcohol content of more than 10% (v/v) |
| **3814 00 90 71** | 6.5% |  | - - - For use as fuel |
| **3814 00 90 79** |  |  | - - - For other uses |
| **3814 00 90 99** |  |  | - - Other |
| **3815** |  |  | **Reaction initiators, reaction accelerators and catalytic preparations, not elsewhere specified or included** |
|  |  |  | **- Supported catalysts** |
| **3815 11 00 00** | 6.5% |  | - - With nickel or nickel compounds as the active substance |
| **3815 12** |  |  | - - With precious metal or precious-metal compounds as the active substance |
| **3815 12 00 10** | 6.5% |  | - - - Catalyst, in the form of granules or rings of a diameter of 3 mm or more but not more than 10 mm, consisting of silver on an aluminium oxide support and containing by weight 8% or more but not more than 40% of silver |
| **3815 12 00 90** |  |  | - - - Other |
| **3815 19** |  |  | - - Other |
| **3815 19 10 00** | 0.0% |  | - - - Catalyst in the form of grains of which 90% or more by weight have a particle-size not exceeding 10 micrometres, consisting of a mixture of oxides on a magnesium-silicate support, containing by weight: - 20% or more but not more than 35% of copper and - 2% or more but not more than 3% of bismuth, and of an apparent specific gravity of 0,2 or more but not exceeding 1,0 |
| **3815 19 90** |  |  | - - - Other |
| **3815 19 90 10** | 6.5% |  | - - - - Catalysts consisting of chromium trioxide, dichromium trioxide or organometallic compounds of chromium, fixed on a silicon dioxide support with a pore volume of 2cm3/g or more (as determined by the nitrogen absorption method) |
| **3815 19 90 13** |  |  | - - - - Catalyst consisting of: - chromium trioxide (CAS RN 1333-82-0), - dichromium trioxide (CAS RN 1308-38-9), on a support of aluminium oxide (CAS RN 1344-28-1) |
| **3815 19 90 15** |  |  | - - - - Catalyst, in the form of a powder, consisting of a mixture of metal oxides fixed on a support of silicon dioxide, containing by weight 20% or more but not more than 40% of molybdenum, bismuth and iron evaluated together, for use in the manufacture of acrylonitrile |
| **3815 19 90 20** |  |  | - - - - Catalyst, - in the form of solid spheres, - of a diameter of 4 mm or more but not more than 12 mm, and - consisting of a mixture of molybdenum oxide and other metal oxides, supported on silicon dioxide and/or aluminium oxide, for use in the manufacture of acrylic acid |
| **3815 19 90 25** |  |  | - - - - Catalyst in the form of spheres of a diameter of 4.2 mm or more but not more than 9 mm, consisting of a mixture of metal oxides containing predominantly oxides of molybdenum, nickel, cobalt and iron, on a support of aluminium oxide, for use in the manufacture of acrylic aldehyde |
| **3815 19 90 30** |  |  | - - - - Catalyst containing titanium tetrachloride supported on magnesium dichloride, for use in the manufacture of polypropylene |
| **3815 19 90 35** |  |  | - - - - Catalyst consisting of tungstosilicic acid hydrate (CAS RN 12027-43-9) impregnated on a support of silicon dioxide in the form of a powder |
| **3815 19 90 65** |  |  | - - - - Catalyst consisting of phosphoric acid chemically bonded to a support of silicon dioxide |
| **3815 19 90 70** |  |  | - - - - Catalyst consisting of organo-metallic compounds of aluminium and zirconium, fixed on a support of silicon dioxide |
| **3815 19 90 75** |  |  | - - - - Catalyst consisting of organo-metallic compounds of aluminium and chromium, fixed on a support of silicon dioxide |
| **3815 19 90 80** |  |  | - - - - Catalyst consisting of organo-metallic compounds of magnesium and titanium, fixed on a support of silicon dioxide, in the form of a suspension in mineral oil |
| **3815 19 90 85** |  |  | - - - - Catalyst consisting of organo-metallic compounds of aluminium, magnesium and titanium, fixed on a support of silicon dioxide, in the form of powder |
| **3815 19 90 86** |  |  | - - - - Catalyst containing titanium tetrachloride supported on magnesium dichloride, for use in the manufacture of polyolefins |
| **3815 19 90 87** |  |  | - - - - Cathode, in rolls, for air zinc button cell batteries (hearing aid batteries) |
| **3815 19 90 90** |  |  | - - - - Other |
| **3815 90** |  |  | **- Other** |
| **3815 90 10 00** | 0.0% |  | - - Catalyst consisting of ethyltriphenylphosphonium acetate in the form of a solution in methanol |
| **3815 90 90** |  |  | - - Other |
| **3815 90 90 16** | 6.5% |  | - - - Initiator based on dimethylaminopropyl urea |
| **3815 90 90 18** |  |  | - - - Oxidation catalyst with an active ingredient of di[manganese (1+)], 1,2-bis(octahydro-4,7-dimethyl-1H-1,4,7-triazonine-1-yl-kN1, kN4, kN7)ethane-di-μ-oxo-μ-(ethanoato-kO, kO')-, di[chloride(1-)], used to accelerate chemical oxidation or bleaching (CAS RN 1217890-37-3) |
| **3815 90 90 22** |  |  | - - - Catalyst in powder form consisting by weight of 95% (± 1%) titanium dioxide and 5% (± 1%) silicon dioxide |
| **3815 90 90 25** |  |  | - - - Catalyst consisting by weight of:   - 30% or more but not more than 33% of bis(4-(diphenylsulphonio)phenyl)sulphide bis(hexafluorophosphate) (CAS RN 74227-35-3), and   - 24% or more but not more than 27% of diphenyl(4-phenylthio)phenylsuphonium hexafluorophosphate (CAS RN 68156-13-8) in propylene carbonate (CAS RN 108-32-7) |
| **3815 90 90 30** |  |  | - - - Catalyst, consisting of a suspension in mineral oil of: - tetrahydrofuran complexes of magnesium chloride and titanium(III) chloride; and - silicon dioxide - containing 6,6% (± 0,6%) by weight of magnesium, and - containing 2,3% (± 0,2%) by weight of titanium |
| **3815 90 90 35** |  |  | - - - Catalyst containing by weight:   - 25% or more but not more than 27,5% of bis[4-(diphenylsuphonio)phenyl]sulphide bis(hexafluoroantimonate) (CAS RN 89452-37-9), and   - 20% or more but not more than 22,5% of diphenyl(4-phenylthio)phenylsufonium hexafluoroantimonate (CAS RN 71449-78-0) in propylene carbonate (CAS RN 108-32-7) |
| **3815 90 90 40** |  |  | - - - Catalyst: - containing molybdenum oxide and other metal oxides in a silicon dioxide matrix, - in the form of hollow cylindrical solids of a length of 4 mm or more but not more than 12 mm for use in the manufacture of acrylic acid |
| **3815 90 90 50** |  |  | - - - Catalyst containing titanium trichloride, in the form of a suspension in hexane or heptane containing by weight, in the hexane- or heptane-free material, 9% or more but not more than 30% of titanium |
| **3815 90 90 70** |  |  | - - - Catalyst, consisting of a mixture of (2-hydroxypropyl)trimethylammonium formate and dipropylene glycols |
| **3815 90 90 76** |  |  | - - - Catalyst consisting of titanium dioxide and tungsten trioxide |
| **3815 90 90 80** |  |  | - - - Catalyst consisting predominantly of dinonylnaphthalenedisulphonic acid in the form of a solution in isobutanol |
| **3815 90 90 81** |  |  | - - - Catalyst, containing by weight 69% or more but not more than 79% of (2-hydroxy-1-methylethyl)trimethylammonium 2-ethylhexanoate |
| **3815 90 90 85** |  |  | - - - Catalyst based on aluminosilicate (zeolite), for the alkylation of aromatic hydrocarbons, for the transalkylation of alkylaromatic hydrocarbons or for the oligomerization of olefins |
| **3815 90 90 86** |  |  | - - - Catalyst, in the form of rodlets, consisting of an aluminosilicate (zeolite), containing by weight 2% or more but not more than 3% of rare-earth metal oxides and less than 1% of disodium oxide |
| **3815 90 90 88** |  |  | - - - Catalyst, consisting of titanium tetrachloride and magnesium chloride, containing by weight on an oil- and hexane-free basis: - 4% or more but not more than 10% of titanium and - 10% or more but not more than 20% magnesium |
| **3815 90 90 89** |  |  | - - - Rhodococcus rhodocrous J1 bacteria, containing enzymes, suspended in a polyacrylamide gel or in water, for use as a catalyst in the production of acrylamide by the hydration of acrylonitrile |
| **3815 90 90 90** |  |  | - - - Other |
| **3816 00 00 00** | 2.7% |  | **Refractory cements, mortars, concretes and similar compositions, other than products of heading 3801** |
| **3817** |  |  | **Mixed alkylbenzenes and mixed alkylnaphthalenes, other than those of heading 2707 or 2902** |
| **3817 00 50** |  |  | **- Linear alkylbenzenes** |
| **3817 00 50 10** | 6.3% |  | - - Mixture of alkylbenzenes (C14-26) containing by weight: - 35% or more but not more than 60% of eicosylbenzene, - 25% or more but not more than 50% of docosylbenzene, - 5% or more but not more than 25% of tetracosylbenzene |
| **3817 00 50 90** |  |  | - - Other |
| **3817 00 80** |  |  | **- Other** |
| **3817 00 80 10** |  |  | - - Mixture of alkylnaphthalenes, containing by weight: - 88% or more but not more than 98% of hexadecylnaphthalene - 2% or more but not more than 12% of dihexadecylnaphthalene |
| **3817 00 80 20** |  |  | - - Mixture of branched alkyl benzenes mainly containing dodecyl benzenes |
| **3817 00 80 30** |  |  | - - Mixed alkylnaphthalenes, modified with aliphatic chains, of a chain-length varying from 12 to 56 carbon atoms |
| **3817 00 80 90** |  |  | - - Other |
| **3818** |  |  | **Chemical elements doped for use in electronics, in the form of discs, wafers or similar forms; chemical compounds doped for use in electronics** |
| **3818 00 10** |  |  | **- Doped silicon** |
|  |  |  | - - Wafers of the type used in crystalline silicon photovoltaic modules or panels with a thickness of the wafers not exceeding 400 μm |
| **3818 00 10 11** | 0.0% |  | - - - Consigned from the People's Republic of China, unless the products are in transit in the sense of Article V GATT (http://www.wto.org/english/docs\_e/legal\_e/gatt47\_01\_e.htm) |
| **3818 00 10 19** |  |  | - - - Other |
| **3818 00 10 90** |  |  | - - Other |
| **3818 00 90 00** |  |  | **- Other** |
| **3819** |  |  | **Hydraulic brake fluids and other prepared liquids for hydraulic transmission, not containing or containing less than 70% by weight of petroleum oils or oils obtained from bituminous minerals** |
| **3819 00 00 10** | 6.5% |  | **- Based on silicate or phosphoric esters, for use in certain types of aircraft** |
| **3819 00 00 20** |  |  | **- Fire resistant hydraulic fluid based on phosphate ester** |
| **3819 00 00 90** |  |  | **- Other** |
| **3820** |  |  | **Anti-freezing preparations and prepared de-icing fluids** |
|  |  |  | **- Ethyl alcohol produced from agricultural products (as listed in Annex I to the Treaty on the Functioning of the European Union), denatured or undenatured, excluding products with a water content of more than 0,3% (m/m) measured according to the standard EN 15376, but including ethyl alcohol produced from agricultural products (as listed in Annex I to the Treaty on the Functioning of the European Union) contained in blends with gasoline with an ethyl alcohol content of more than 10% (v/v)** |
| **3820 00 00 11** | 6.5% |  | - - For use as fuel |
| **3820 00 00 19** |  |  | - - For other uses |
| **3820 00 00 90** |  |  | **- Other** |
| **3821 00 00 00** | 5.0% |  | **Prepared culture media for the development or maintenance of micro-organisms (including viruses and the like) or of plant, human or animal cells** |
| **3822 00 00 00** | 0.0% |  | **Diagnostic or laboratory reagents on a backing, prepared diagnostic or laboratory reagents whether or not on a backing, other than those of heading 3002 or 3006; certified reference materials** |
| **3823** |  |  | **Industrial monocarboxylic fatty acids; acid oils from refining; industrial fatty alcohols** |
|  |  |  | **- Industrial monocarboxylic fatty acids; acid oils from refining** |
| **3823 11** |  |  | - - Stearic acid |
| **3823 11 00 10** | 5.1% |  | - - - Of a kind used for animal feed |
| **3823 11 00 90** |  |  | - - - Other |
| **3823 12** |  |  | - - Oleic acid |
| **3823 12 00 10** | 4.5% |  | - - - Of a kind used for animal feed |
| **3823 12 00 90** |  |  | - - - Other |
| **3823 13** |  |  | - - Tall oil fatty acids |
| **3823 13 00 10** | 2.9% |  | - - - Of a kind used for animal feed |
| **3823 13 00 90** |  |  | - - - Other |
| **3823 19** |  |  | - - Other |
| **3823 19 10** |  |  | - - - Distilled fatty acids |
| **3823 19 10 10** | 2.9% |  | - - - - Of a kind used for animal feed |
| **3823 19 10 90** |  |  | - - - - Other |
| **3823 19 30** |  |  | - - - Fatty acid distillate |
|  |  |  | - - - - Palm fatty acid distillate, whether or not hydrogenated, with free fatty acid content 80% or more for use in the manufacture of |
| **3823 19 30 20** | 2.9% |  | - - - - - industrial monocarboxylic fatty acids of heading 3823, stearic acid of heading 3823, stearic acid of heading 2915, palmitic acid of heading 2915 |
| **3823 19 30 30** |  |  | - - - - - animal feed preparations of subheading 2309 |
|  |  |  | - - - - Other |
| **3823 19 30 80** |  |  | - - - - - Of a kind used for animal feed |
| **3823 19 30 89** |  |  | - - - - - Other |
| **3823 19 90** |  |  | - - - Other |
|  |  |  | - - - - Palm acid oils from refining for use in the manufacture of |
| **3823 19 90 20** |  |  | - - - - - industrial monocarboxylic fatty acids of heading 3823, stearic acid of heading 3823, stearic acid of heading 2915, palmitic acid of heading 2915 |
| **3823 19 90 30** |  |  | - - - - - animal feed preparations of subheading 2309 |
|  |  |  | - - - - Other |
| **3823 19 90 80** |  |  | - - - - - Of a kind used for animal feed |
| **3823 19 90 89** |  |  | - - - - - Other |
| **3823 70** |  |  | **- Industrial fatty alcohols** |
| **3823 70 00 10** | 3.8% |  | - - Of a kind used for animal feed |
| **3823 70 00 90** |  |  | - - Other |
| **3824** |  |  | **Prepared binders for foundry moulds or cores; chemical products and preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included** |
| **3824 10** |  |  | **- Prepared binders for foundry moulds or cores** |
| **3824 10 00 10** | 6.5% |  | - - Based on synthetic resins |
| **3824 10 00 90** |  |  | - - Other |
| **3824 30** |  |  | **- Non-agglomerated metal carbides mixed together or with metallic binders** |
| **3824 30 00 10** | 5.3% |  | - - Tungsten carbide simply mixed with metallic powder |
| **3824 30 00 90** |  |  | - - Other |
| **3824 40 00 00** | 6.5% |  | **- Prepared additives for cements, mortars or concretes** |
| **3824 50** |  |  | **- Non-refractory mortars and concretes** |
| **3824 50 10 00** | 6.5% |  | - - Concrete ready to pour |
| **3824 50 90 00** |  |  | - - Other |
| **3824 60** |  |  | **- Sorbitol other than that of subheading 2905 44** |
|  |  |  | - - In aqueous solution |
| **3824 60 11 00** | 7.7% + 16.100 € / 100 kg |  | - - - Containing 2% or less by weight of D-mannitol, calculated on the D-glucitol content |
| **3824 60 19 00** | 9.0% + 37.800 € / 100 kg |  | - - - Other |
|  |  |  | - - Other |
| **3824 60 91 00** | 7.7% + 23.000 € / 100 kg |  | - - - Containing 2% or less by weight of D-mannitol, calculated on the D-glucitol content |
| **3824 60 99 00** | 9.0% + 53.700 € / 100 kg |  | - - - Other |
|  |  |  | **- Mixtures containing halogenated derivatives of methane, ethane or propane** |
| **3824 71 00 00** | 6.5% |  | - - Containing chlorofluorocarbons (CFCs), whether or not containing hydrochlorofluorocarbons (HCFCs), perfluorocarbons (PFCs) or hydrofluorocarbons (HFCs) |
| **3824 72 00 00** | 6.5% |  | - - Containing bromochlorodifluoromethane, bromotrifluoromethane or dibromotetrafluoroethanes |
| **3824 73 00 00** | 6.5% |  | - - Containing hydrobromofluorocarbons (HBFCs) |
| **3824 74 00 00** | 6.5% |  | - - Containing hydrochlorofluorocarbons (HCFCs), whether or not containing perfluorocarbons (PFCs) or hydrofluorocarbons (HFCs), but not containing chlorofluorocarbons (CFCs) |
| **3824 75 00 00** | 6.5% |  | - - Containing carbon tetrachloride |
| **3824 76 00 00** | 6.5% |  | - - Containing 1,1,1-trichloroethane (methyl chloroform) |
| **3824 77 00 00** | 6.5% |  | - - Containing bromomethane (methyl bromide) or bromochloromethane |
| **3824 78** |  |  | - - Containing perfluorocarbons (PFCs) or hydrofluorocarbons (HFCs), but not containing chlorofluorocarbons (CFCs) or hydrochlorofluorocarbons (HCFCs) |
| **3824 78 10 00** | 6.5% |  | - - - Containing only 1,1,1-trifluoroethane and pentafluoroethane |
| **3824 78 20 00** |  |  | - - - Containing only 1,1,1-trifluoroethane, pentafluoroethane and 1,1,1,2-tetrafluoroethane |
| **3824 78 30 00** |  |  | - - - Containing only difluoromethane and pentafluoroethane |
| **3824 78 40 00** |  |  | - - - Containing only difluoromethane, pentafluoroethane and 1,1,1,2-tetrafluoroethane |
| **3824 78 80 00** |  |  | - - - Containing unsaturated hydrofluorocarbons |
| **3824 78 90 00** |  |  | - - - Other |
| **3824 79** |  |  | - - Other |
| **3824 79 00 10** | 6.5% |  | - - - Mixtures containing by weight: - 60 % or more but not more than 90 % of 2-chloropropene (CAS RN 557-98-2), - 8 % or more but not more than 14 % of (Z)-1-chloropropene (CAS RN 16136-84-8), - 5 % or more but not more than 23 % of 2-chloropropane (CAS RN 75-29-6), - not more than 6 % of 3-chloropropene (CAS RN 107-05-1), and - not more than 1 % of ethyl chloride (CAS RN 75-00-3) |
| **3824 79 00 90** |  |  | - - - Other |
|  |  |  | **- Goods specified in subheading note 3 to this chapter** |
| **3824 81 00 00** | 6.5% |  | - - Containing oxirane (ethylene oxide) |
| **3824 82 00 00** | 6.5% |  | - - Containing polychlorinated biphenyls (PCBs), polychlorinated terphenyls (PCTs) or polybrominated biphenyls (PBBs) |
| **3824 83 00 00** | 6.5% |  | - - Containing tris(2,3-dibromopropyl) phosphate |
| **3824 84 00 00** | 6.5% |  | - - Containing aldrin (ISO), camphechlor (ISO) (toxaphene), chlordane (ISO), chlordecone (ISO), DDT (ISO) (clofenotane (INN), 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane), dieldrin (ISO, INN), endosulfan (ISO), endrin (ISO), heptachlor (ISO) or mirex (ISO) |
| **3824 85 00 00** | 6.5% |  | - - Containing 1,2,3,4,5,6-hexachlorocyclohexane (HCH (ISO)), including lindane (ISO, INN) |
| **3824 86 00 00** | 6.5% |  | - - Containing pentachlorobenzene (ISO) or hexachlorobenzene (ISO) |
| **3824 87 00 00** | 6.5% |  | - - Containing perfluorooctane sulphonic acid, its salts, perfluorooctane sulphonamides, or perfluorooctane sulphonyl fluoride |
| **3824 88 00 00** | 6.5% |  | - - Containing tetra-, penta-, hexa-, hepta- or octabromodiphenyl ethers |
|  |  |  | **- Other** |
| **3824 91 00 00** | 6.5% |  | - - Mixtures and preparations consisting mainly of (5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl methyl methylphosphonate and bis[(5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl] methylphosphonate |
| **3824 99** |  |  | - - Other |
| **3824 99 10 00** | 5.7% |  | - - - Petroleum sulphonates, excluding petroleum sulphonates of alkali metals, of ammonium or of ethanolamines; thiophenated sulphonic acids of oils obtained from bituminous minerals, and their salts |
| **3824 99 15** |  |  | - - - Ion-exchangers |
| **3824 99 15 10** | 6.5% |  | - - - - Acid aluminosilicate (artificial zeolite of the Y type) in the sodium form, containing by weight not more than 11% of sodium evaluated as sodium oxide, in the form of rodlets |
| **3824 99 15 90** |  |  | - - - - Other |
| **3824 99 20 00** | 6.0% |  | - - - Getters for vacuum tubes |
| **3824 99 25 00** | 5.1% |  | - - - Pyrolignites (for example, of calcium); crude calcium tartrate; crude calcium citrate |
| **3824 99 30 00** | 3.2% |  | - - - Naphthenic acids, their water-insoluble salts and their esters |
|  |  |  | - - - Other |
| **3824 99 45 00** | 6.5% |  | - - - - Anti-scaling and similar compounds |
| **3824 99 50 00** | 6.5% |  | - - - - Preparations for electroplating |
| **3824 99 55 00** | 6.5% |  | - - - - Mixtures of mono-, di- and tri-, fatty acid esters of glycerol (emulsifiers for fats) |
|  |  |  | - - - - Cartridges and refills, filled, for electronic cigarettes; preparations for use in cartridges and refills for electronic cigarettes |
| **3824 99 56 00** | 6.5% |  | - - - - - Containing products of subheading 2939 79 10 |
| **3824 99 57 00** | 6.5% |  | - - - - - Other |
| **3824 99 58 00** | 0.0% |  | - - - - Nicotine patches (transdermal systems), intended to assist smokers to stop smoking |
|  |  |  | - - - - Products and preparations for pharmaceutical or surgical uses |
| **3824 99 61 00** | 0.0% | Code reserved for authorised use | - - - - - Intermediate products of the antibiotics manufacturing process obtained from the fermentation of Streptomyces tenebrarius, whether or not dried, for use in the manufacture of human medicaments of heading 3004 |
| **3824 99 62 00** | 0.0% |  | - - - - - Intermediate products from the manufacture of monensin salts |
| **3824 99 64 00** | 0.0% |  | - - - - - Other |
| **3824 99 65 00** | 6.5% |  | - - - - Auxiliary products for foundries (other than those of subheading 3824 10 00) |
| **3824 99 70 00** | 6.5% |  | - - - - Fireproofing, waterproofing and similar protective preparations used in the building industry |
|  |  |  | - - - - Other |
| **3824 99 75 00** | 0.0% |  | - - - - - Lithium niobate wafer, undoped |
| **3824 99 80 00** | 0.0% |  | - - - - - Mixture of amines derived from dimerised fatty acids, of an average molecular weight of 520 or more but not exceeding 550 |
| **3824 99 85 00** | 0.0% |  | - - - - - 3-(1-Ethyl-1-methylpropyl)isoxazol-5-ylamine, in the form of a solution in toluene |
| **3824 99 86 00** | 6.5% |  | - - - - - Mixtures consisting mainly of dimethyl methylphosphonate, oxirane and diphosphorus pentaoxide |
|  |  |  | - - - - - Chemical products or preparations, predominantly composed of organic compounds, not elsewhere specified or included |
| **3824 99 92** |  |  | - - - - - - In the form of a liquid at 20 °C |
|  |  |  | - - - - - - - Blends containing by weight more than 20% of paraffinic gasoil obtained from synthesis and/or hydro-treatment, of non-fossil origin |
| **3824 99 92 10** | 6.5% |  | - - - - - - - - Consigned from Canada |
| **3824 99 92 12** | 6.5% |  | - - - - - - - - Other |
| **3824 99 92 20** | 6.5% |  | - - - - - - - Blends containing by weight 20% or less of paraffinic gasoil obtained from synthesis and/or hydro-treatment, of non-fossil origin |
| **3824 99 92 23** | 6.5% |  | - - - - - - - Butylphosphato complexes of titanium(IV) (CAS RN 109037-78-7), dissolved in ethanol and propan-2-ol |
| **3824 99 92 25** | 6.5% |  | - - - - - - - Preparation containing by weight: - 25% or more but not more than 50% of diethyl carbonate (CAS RN 105-58-8) - 25% or more but not more than 50% of ethylene carbonate (CAS RN 96-49-1) - 10% or more but not more than 20% of lithium hexafluorophosphate (CAS RN 21324-40-3) - 5% or more but not more than 10% of ethyl methyl carbonate (CAS RN 623-53-0) - 1% or more but not more than 2% of vinylene carbonate (CAS RN 872-36-6) - 1% or more but not more than 2% of 4-fluoro-1,3-dioxolane-2-one (CAS RN 114435-02-8) - Not more than 1% of 1,5,2,4-Dioxadithiane 2,2,4,4-tetraoxide (CAS RN 99591-74-9) |
| **3824 99 92 26** | 6.5% |  | - - - - - - - Preparation containing by weight: - 60% or more but not more than 75% of Solvent naphtha (petroleum), heavy aromatic (CAS RN 64742-94-5) - 15% or more but not more than 25% of 4-(4-nitrophenylazo)-2,6-di-sec-butyl-phenol (CAS RN 111850-24-9), and - 10% or more but not more than 15% of 2-sec-butylphenol (CAS RN 89-72-5) |
| **3824 99 92 27** | 6.5% |  | - - - - - - - 4-Methoxy-3-(3-morpholin-4-yl-propoxy)-benzonitrile (CAS RN 675126-28-0) in an organic solvent |
| **3824 99 92 28** | 6.5% |  | - - - - - - - Aqueous solution containing by weight - 10% or more but not more than 42% of 2-(3-chloro-5-(trifluoromethyl)pyridin-2-yl)ethanamine (CAS RN 658066-44-5), - 10% or more but not more than 25% of sulphuric acid (CAS RN 7664-93-9) and - 0,5% or more but not more than 2,9% of methanol (CAS RN 67-56-1) |
| **3824 99 92 29** | 6.5% |  | - - - - - - - Preparation containing by weight: - 85% or more but not more than 99% of polyethylene glycol ether of butyl 2-cyano 3-(4-hydroxy-3-methoxyphenyl) acrylate, and - 1% or more but not more than 15% of polyoxyethylene (20) sorbitan trioleate |
| **3824 99 92 30** | 6.5% |  | - - - - - - - Aqueous solution of caesium formate and potassium formate containing by weight: - 1% or more but not more than 84% of caesium formate (CAS RN 3495-36-1), - 1% or more but not more than 76% of potassium formate (CAS RN 590-24-1), and - whether or not containing not more than 9% of additives |
| **3824 99 92 32** | 6.5% |  | - - - - - - - Mixture of divinylbenzene-isomers and ethylvinylbenzene-isomers, containing by weight 56% or more but not more than 85% of divinylbenzene (CAS RN 1321-74-0) |
| **3824 99 92 33** | 6.5% |  | - - - - - - - Anti-corrosion preparations consisting of salts of dinonylnaphthalenesulphonic acid, either: - on a support of mineral wax, whether or not modified chemically, or - in the form of a solution in an organic solvent |
| **3824 99 92 35** | 6.5% |  | - - - - - - - Preparations containing not less than 92% but not more than 96,5% by weight of 1,3:2,4-bis-O-(4-methylbenzylidene)-D-glucitol and also containing carboxylic acid derivatives and an alkyl sulphate |
| **3824 99 92 36** | 6.5% |  | - - - - - - - Calcium phosphonate phenate, dissolved in mineral oil |
| **3824 99 92 37** | 6.5% |  | - - - - - - - Mixture of acetates of 3-butylene-1,2-diol with a content by weight of 65% or more but not more than 90% |
| **3824 99 92 39** | 6.5% |  | - - - - - - - Preparations containing not less than 47% by weight of 1,3:2,4-bis-O-benzylidene-D-glucitol |
| **3824 99 92 40** | 6.5% |  | - - - - - - - Solution of 2-chloro-5-(chloromethyl)-pyridine (CAS RN 70258-18-3) in organic diluent |
| **3824 99 92 42** | 6.5% |  | - - - - - - - Preparation of tetrahydro-α-(1-naphthylmethyl)furan-2-propionic acid (CAS RN 25379-26-4) in toluene |
| **3824 99 92 45** | 6.5% |  | - - - - - - - Preparation consisting predominantly of γ-butyrolactone and quaternary ammonium salts, for the manufacture of electrolytic capacitors |
| **3824 99 92 46** | 6.5% |  | - - - - - - - Diethylmethoxyborane (CAS RN 7397-46-8) in the form of a solution in tetrahydrofuran |
| **3824 99 92 47** | 6.5% |  | - - - - - - - Preparation, containing: - trioctylphosphine oxide (CAS RN 78-50-2), - dioctylhexylphosphine oxide (CAS RN 31160-66-4), - octyldihexylphosphine oxide (CAS RN 31160-64-2) and - trihexylphosphine oxide (CAS RN 3084-48-8) |
| **3824 99 92 49** | 6.5% |  | - - - - - - - Preparation based on 2,5,8,11-tetramethyl-6-dodecyn-5,8-diol ethoxylate (CAS RN 169117-72-0) |
| **3824 99 92 50** | 6.5% |  | - - - - - - - Alkyl carbonate-based preparation, also containing a UV absorber, for use in the manufacture of spectacle lenses |
| **3824 99 92 51** | 6.5% |  | - - - - - - - Mixture containing by weight 40% or more but not more than 50% of 2-hydroxyethyl methacrylate and 40% or more but not more than 50% of glycerol ester of boric acid |
| **3824 99 92 53** | 6.5% |  | - - - - - - - Preparations consisting predominantly of ethylene glycol and: - either diethylene glycol, dodecandioic acid and ammonia water, - or N,N-dimethylformamide, - or γ-butyrolactone, - or silicon oxide, - or ammonium hydrogen azelate, - or ammonium hydrogen azelate and silicon oxide, - or dodecandioic acid, ammonia water and silicon oxide, for the manufacture of electrolytic capacitors |
| **3824 99 92 54** | 6.5% |  | - - - - - - - Poly(tetramethylene glycol) bis[(9-oxo-9H-thioxanthen-1-yloxy)acetate] with an average polymer chain length of less than 5 monomer units (CAS RN 813452-37-8) |
| **3824 99 92 55** | 6.5% |  | - - - - - - - Additives for paints and coatings, containing: - a mixture of esters of phosphoric acid obtained from the reaction of phosphoric anhydride with 4-(1,1-dimethylpropyl) phenol and copolymers of styrene-allyl alcohol (CAS RN 84605-27-6), and - 30% or more but not more than 35% by weight of isobutyl alcohol |
| **3824 99 92 56** | 6.5% |  | - - - - - - - Poly(tetramethylene glycol) bis[(2-benzoyl-phenoxy)acetate] with an average polymer chain length of less than 5 monomer units |
| **3824 99 92 57** | 6.5% |  | - - - - - - - Poly(ethylene glycol) bis(p-dimethyl)aminobenzoate with an average polymer chain length of less than 5 monomer units |
| **3824 99 92 59** | 6.5% |  | - - - - - - - Potassium tert-butanolate (CAS RN 865-47-4) in the form of a solution in tetrahydrofuran |
| **3824 99 92 60** | 6.5% |  | - - - - - - - N2-[1-(S)-Ethoxycarbonyl-3-phenylpropyl]-N6-trifluoroacetyl-L-lysyl-N2-carboxy anhydride in a solution of dichloromethane at 37% |
| **3824 99 92 61** | 6.5% |  | - - - - - - - 3',4',5'-Trifluorobiphenyl-2-amine, in the form of a solution in toluene containing by weight 80% or more but not more than 90% of 3',4',5'-trifluorobiphenyl-2-amine |
| **3824 99 92 63** | 6.5% |  | - - - - - - - Polymer consisting of a polycondensate of formaldehyde and naphthalenediol, chemically modified by reaction with an alkyne halide, dissolved in propylene glycol methyl ether acetate |
| **3824 99 92 64** | 6.5% |  | - - - - - - - Preparation containing by weight: - 89% or more but not more than 98,9% of 1,2,3-trideoxy-4,6:5,7-bis-O-[(4-propylphenyl)methylene]-nonitol - 0,1% or more but not more than 1% of colourants - 1% or more but not more than 10% of fluoropolymers |
| **3824 99 92 65** | 6.5% |  | - - - - - - - Mixture of primary tert-alkylamines |
|  |  |  | - - - - - - - Ethyl alcohol produced from agricultural products (as listed in Annex I to the Treaty on the Functioning of the European Union), denatured or undenatured, excluding products with a water content of more than 0,3% (m/m) measured according to the standard EN 15376, but including ethyl alcohol produced from agricultural products (as listed in Annex I to the Treaty on the Functioning of the European Union) contained in blends with gasoline with an ethyl alcohol content of more than 10% (v/v) |
| **3824 99 92 66** | 6.5% |  | - - - - - - - - For use as fuel |
| **3824 99 92 67** | 6.5% |  | - - - - - - - - For other uses |
| **3824 99 92 68** | 6.5% |  | - - - - - - - Preparation containing by weight: - 20% (±1%) ((3-(sec-butyl)-4-(decyloxy)phenyl)methanetriyl) Tribenzene (CAS RN 1404190-37-9), Dissolved in: - 10% (± 5%) 2-sec-Butylphenol (CAS RN 89-72-5) - 64%( ±7%) Solvent naphtha (petroleum), heavy aromatic (CAS RN 64742-94-5) and - 6% (± 1.0%) Naphthalene (CAS RN 91-20-3) |
| **3824 99 92 69** | 6.5% |  | - - - - - - - Preparation containing by weight: - 80% or more but not more than 92% of Bisphenol-A bis(diphenyl phosphate) (CAS RN 5945-33-5) - 7% or more but not more than 20% oligomers of Bisphenol-A bis(diphenyl phosphate) and - not more than 1% triphenyl phosphate (CAS RN 115-86-6) |
| **3824 99 92 70** | 6.5% |  | - - - - - - - Mixture of 80% (± 10%) of 1-[2-(2-aminobutoxy)ethoxy]but-2-ylamine and 20% (± 10%) of 1-({[2-(2-aminobutoxy)ethoxy]methyl} propoxy)but-2-ylamine |
| **3824 99 92 72** | 6.5% |  | - - - - - - - N-(2-phenylethyl)-1,3-benzenedimethanamine derivatives (CAS RN 404362-22-7) |
| **3824 99 92 76** | 6.5% |  | - - - - - - - Preparation containing: - 74% or more but not more than 90% by weight of (S)-α-hydroxy-3-phenoxy-benzeneacetonitrile (CAS RN 61826-76-4) and - 10% or more but not more than 26% by weight of toluene (CAS RN 108-88-3) |
| **3824 99 92 77** | 6.5% |  | - - - - - - - Preparation containing by weight: - 55% or more but not more than 78% of dimethyl gluterate - 10% or more but not more than 30% of dimethyl adipate and - not more than 35% of dimethyl succinate |
| **3824 99 92 78** | 6.5% |  | - - - - - - - Preparation containing by weight either 10% or more but not more than 20% of lithiumfluorophosphate or 5% or more but not more than 10% of lithium perchlorate in mixtures of organic solvents |
| **3824 99 92 80** | 6.5% |  | - - - - - - - Diethylene glycol propylene glycol triethanolamine titanate complexes (CAS RN 68784-48-5) dissolved in diethylene glycol (CAS RN 111-46-6) |
| **3824 99 92 82** | 6.5% |  | - - - - - - - T-butylchloride dimethylsilane (CAS RN 18162-48-6) solution in toluene |
| **3824 99 92 84** | 6.5% |  | - - - - - - - Preparation consisting by weight of 83% or more of 3a,4,7,7a-tetrahydro-4,7-methanoindene (dicyclopentadiene), a synthetic rubber, whether or not containing by weight 7% or more of tricyclopentadiene, and: - either an aluminium-alkyl compound, - or an organic complex of tungsten - or an organic complex of molybdenum |
| **3824 99 92 85** | 6.5% |  | - - - - - - - Mixture of bis [3-(triethoxysilyl)propyl]sulphides (CAS RN 211519-85-6) |
| **3824 99 92 87** | 6.5% |  | - - - - - - - Acetophenone (CAS RN 98-86-2), with a purity by weight of 60% or more but not more than 90% |
| **3824 99 92 88** | 6.5% |  | - - - - - - - 2,4,7,9-Tetramethyldec-5-yne-4,7-diol, hydroxyethylated |
| **3824 99 92 89** | 6.5% |  | - - - - - - - Mixture of tertiary alkyldimethyl amines containing by weight: - 60% or more but not more than 80% of dodecyldimethylamine (CAS RN 112-18-5), and - 20% or more but not more than 30% of dimethyl(tetradecyl)amine (CAS RN 112-75-4) |
| **3824 99 92 99** | 0.0% |  | - - - - - - - Other |
| **3824 99 93** |  |  | - - - - - - Other |
| **3824 99 93 30** | 6.5% |  | - - - - - - - Powder Mixture containing by weight: - 85% or more of zinc diacrylate (CAS RN 14643-87-9), - not more than 5% of 2,6-di-tert-butyl-alpha-dimethylamino-p-cresol (CAS RN 88-27-7), and - not more than 10% of zinc stearate (CAS RN 557-05-1) |
| **3824 99 93 35** | 6.5% |  | - - - - - - - Paraffin with a level of chlorination of 70% or more |
| **3824 99 93 38** | 6.5% |  | - - - - - - - Mixture of 4,4'-(perfluoroisopropylidene)diphenol (CAS RN 1478-61-1) and 4,4'-(perfluoroisopropylidene)diphenol benzyl triphenyl phosphonium salt (CAS RN 75768-65-9) |
| **3824 99 93 40** | 6.5% |  | - - - - - - - Anti-corrosion preparations consisting of salts of dinonylnaphthalenesulphonic acid, either: - on a support of mineral wax, whether or not modified chemically, or - in the form of a solution in an organic solvent |
| **3824 99 93 42** | 6.5% |  | - - - - - - - Mixture of bis{4-(3-(3-phenoxycarbonylamino)tolyl)ureido}phenylsulphone, diphenyltoluene-2,4-dicarbamate and 1-[4-(4-aminobenzenesulphonyl)-phenyl]-3-(3-phenoxycarbonylamino-tolyl)-urea |
| **3824 99 93 43** | 6.5% |  | - - - - - - - Solid extract of the residual, insoluble in aliphatic solvents, obtained during the extraction of rosin from wood, having the following characteristics: - a resin acid content not exceeding 30% by weight, - an acid number not exceeding 110 and - a melting point of 100° C or more |
| **3824 99 93 45** | 6.5% |  | - - - - - - - Sodium hydrogen 3-aminonaphthalene-1,5-disulphonate (CAS RN 4681-22-5) containing by weight: - not more than 20% of disodium sulphate, and - not more than 10% of sodium chloride |
| **3824 99 93 50** | 6.5% |  | - - - - - - - Preparation, consisting of acesulfame potassium (CAS RN 55589-62-3) and potassium hydroxide (CAS RN 1310-58-3) |
| **3824 99 93 53** | 6.5% |  | - - - - - - - Zinc dimethacrylate (CAS RN 13189-00-9), containing not more than 2,5% by weight of 2,6-di-tert-butyl-alpha-dimethyl amino-p-cresol (CAS RN 88-27-7), in the form of powder |
| **3824 99 93 55** | 6.5% |  | - - - - - - - Mixture containing by weight - 70% or more, but not more than 90% of (S)-indoline-2-carboxylic acid (CAS RN 79815-20-6) and - 10% or more, but not more than 30% of o-chlorocinnamic acid (CAS RN 3752-25-8) |
| **3824 99 93 60** | 6.5% |  | - - - - - - - Mixture of phytosterols (CAS RN 949109-75-5) in powder form containing by weight:   - 40% or more but not more than 88% of sitosterols,   - 20% or more but not more than 63% of campesterols,   - 14% or more but not more than 38% of stigmasterols,   - not more than 13% brassicasterols, and   - not more than 5% sitostanols |
| **3824 99 93 63** | 6.5% |  | - - - - - - - Mixture of phytosterols, not in the form of powder, containing by weight: - 75% or more of sterols, - not more than 25% of stanols, for use in the manufacture of stanols/sterols or stanol/sterol esters |
| **3824 99 93 65** | 6.5% |  | - - - - - - - Reaction mass of 1,1'-(isopropylidene)bis[3,5-dibromo-4-(2,3-dibromo-2-methylpropoxy)benzene] (CAS RN 97416-84-7) and 1,3-dibromo-2-(2,3-dibromo-2-methylpropoxy)-5-{2-[3,5-dibromo-4-(2,3,3-tribromo-2-methylpropoxy)phenyl]propan-2-yl}benzene |
| **3824 99 93 67** | 6.5% |  | - - - - - - - Mixture of phytosterols, in the form of powder, containing by weight: - 75% or more of sterols, - not more than 25% of stanols for use in the manufacture of stanols/sterols or stanol/sterol esters |
| **3824 99 93 70** | 6.5% |  | - - - - - - - Oligomeric reaction product, consisting of bis(4-hydroxyphenyl) sulfone and 1,1'-oxybis(2-chloroethane) |
| **3824 99 93 75** | 6.5% |  | - - - - - - - Mixture of phytosterols, in the form of flakes and balls, containing by weight 80% or more of sterols and not more than 4% of stanols |
| **3824 99 93 80** | 6.5% |  | - - - - - - - Film containing oxides of barium or calcium combined with either oxides of titanium or zirconium, in an acrylic binding material |
| **3824 99 93 83** | 6.5% |  | - - - - - - - Preparation containing: - C,C'-azodi(formamide) (CAS RN 123-77-3), - magnesium oxide (CAS RN 1309-48-4) and - zinc bis(p-toluene sulphinate) (CAS RN 24345-02-6) in which the gas formation from C,C'-azodi(formamide) occurs at 135 °C |
| **3824 99 93 85** | 6.5% |  | - - - - - - - Particles of silicon dioxide on which are covalently bonded organic compounds, for use in the manufacture of high performance liquid chromatography columns (HPLC) and sample preparation cartridges |
| **3824 99 93 88** | 6.5% |  | - - - - - - - Mixture of phytosterols containing by weight:   - 60% or more, but not more than 80% of sitosterols,   - not more than 15% of campesterols,   - not more than 5% of stigmasterols and   - not more than 15% of betasitostanols |
| **3824 99 93 90** | 0.0% |  | - - - - - - - Other |
| **3824 99 96** |  |  | - - - - - Other |
| **3824 99 96 30** | 6.5% |  | - - - - - - Rare-earth concentrate containing by weight: - 20% or more but not more than 30% of cerium oxide (CAS RN 1306-38-3), - 2% or more but not more than 10% of lanthanum oxide (CAS RN 1312-81-8), - 10% or more but not more than 15% of yttrium oxide (CAS RN 1314-36-9), and - not more than 65% of zirconium oxide (CAS RN 1314-23-4) including natural occurring hafnium oxide |
| **3824 99 96 35** |  |  | - - - - - - Calcined bauxite (refractory grade) |
| **3824 99 96 37** |  |  | - - - - - - Structured silica alumina phosphate |
| **3824 99 96 40** |  |  | - - - - - - Anti-corrosion preparations consisting of salts of dinonylnaphthalenesulphonic acid, either: - on a support of mineral wax, whether or not modified chemically, or - in the form of a solution in an organic solvent |
| **3824 99 96 45** |  |  | - - - - - - Lithium nickel cobalt aluminum oxide powder (CAS RN 177997-13-6) with: - a particle size of less than 10 μm, - a purity by weight of more than 98% |
| **3824 99 96 46** |  |  | - - - - - - Manganese zinc ferrite granulate, containing by weight: - 52% or more but not more than 76% of iron(III)oxide, - 13% or more but not more than 42% of manganese oxide, and - 2% or more but not more than 22% of zinc oxide |
| **3824 99 96 47** |  |  | - - - - - - Mixed metals oxides, in the form of powder, containing by weight: - either 5% or more of barium, neodymium or magnesium and 15% or more of titanium, - or 30% or more of lead and 5% or more of niobium, for use in the manufacture of dielectric films or for use as dielectric materials in the manufacture of multilayer ceramic capacitors |
| **3824 99 96 48** |  |  | - - - - - - Zirconium oxide (ZrO2), calcium oxide stabilised (CAS RN 68937-53-1) with a zirconium oxide content by weight of 92% or more but not more than 97% |
| **3824 99 96 50** |  |  | - - - - - - Nickel hydroxide, doped with 12% or more but not more than 18% by weight of zinc hydroxide and cobalt hydroxide, of a kind used to produce positive electrodes for accumulators |
| **3824 99 96 53** |  |  | - - - - - - Rare-earth concentrate containing by weight 60% or more but not more than 95% of rare-earth oxides and not more than 1% each of zirconium oxide, aluminium oxide or iron oxide, and having a loss on ignition of 5% or more by weight |
| **3824 99 96 55** |  |  | - - - - - - Carrier in powder form, consisting of: - ferrite (Iron oxide) (CAS RN 1309-37-1) - manganese oxide (CAS RN 1344-43-0) - magnesium oxide (CAS RN 1309-48-4) - styrene acrylate copolymer to be mixed with the toner powder, in the manufacturing of ink/toner filled bottles or cartridges for facsimile machines, computer printers and copiers |
| **3824 99 96 57** |  |  | - - - - - - Particles of silicon dioxide on which are covalently bonded organic compounds, for use in the manufacture of high performance liquid chromatography columns (HPLC) and sample preparation cartridges |
| **3824 99 96 60** |  |  | - - - - - - Fused magnesia containing by weight 15% or more of dichromium trioxide |
| **3824 99 96 65** |  |  | - - - - - - Aluminium sodium silicate, in the form of spheres of a diameter of: - either 1.6mm or more but not more than 3.4mm, - or 4mm or more but not more than 6mm |
| **3824 99 96 67** |  |  | - - - - - - Film containing oxides of barium or calcium combined with either oxides of titanium or zirconium, in an acrylic binding material |
| **3824 99 96 70** |  |  | - - - - - - Powder containing by weight: - 28% or more but not more than 51% of talc (CAS RN 14807-96-6) - 30,5% or more but not more than 48% of silicon dioxide (quartz) (CAS RN 14808-60-7) - 17% or more but not more than 26% of aluminium oxide (CAS RN 1344-28-1) |
| **3824 99 96 73** |  |  | - - - - - - Reaction product, containing by weight: - 1% or more but not more than 40% of molybdenum oxide, - 10% or more but not more than 50% of nickel oxide, - 30% or more but not more than 70% of tungsten oxide |
| **3824 99 96 74** |  |  | - - - - - - Mixture with a non-stoichiometric composition: - with a crystalline structure, - with a content of fused magnesia-alumina spinel and with admixtures of silicate phases and aluminates, at least 75% by weight of which consists of fractions with a grain size of 1-3 mm and at most 25% consists of fractions with a grain size of 0-1 mm |
| **3824 99 96 77** |  |  | - - - - - - Preparation, consisting of 2,4,7,9-tetramethyldec-5-yne-4,7-diol and silicon dioxide |
| **3824 99 96 80** |  |  | - - - - - - Mixture consisting of: - 64% or more, but not more than 74% by weight of amorphous silica (CAS RN 7631-86-9) - 25% or more, but not more than 35% by weight of butanone (CAS RN 78-93-3) and - not more than 1% by weight of 3-(2,3-epoxypropoxy)propyltrimethoxysilane (CAS RN 2530-83-8) |
| **3824 99 96 83** |  |  | - - - - - - Cubic Boron nitride (CAS RN 10043-11-5) coated with nickel and/or nickelphosphide (CAS RN 12035-64-2) |
| **3824 99 96 85** |  |  | - - - - - - Preparation containing: - C,C'-azodi(formamide) (CAS RN 123-77-3), - magnesium oxide (CAS RN 1309-48-4) and - zinc bis(p-toluene sulphinate) (CAS RN 24345-02-6) in which the gas formation from C,C'-azodi(formamide) occurs at 135 °C |
| **3824 99 96 87** |  |  | - - - - - - Platinum oxide (CAS RN 12035-82-4) fixed on a porous support of aluminium oxide (CAS RN 1344-28-1), containing by weight: - 0,1% or more but not more than 1% of platinum, and - 0,5% or more but not more than 5% of ethylaluminium dichloride (CAS RN 563-43-9) |
| **3824 99 96 99** |  |  | - - - - - - Other |
| **3825** |  |  | **Residual products of the chemical or allied industries, not elsewhere specified or included; municipal waste; sewage sludge; other wastes specified in note 6 to this chapter** |
| **3825 10 00 00** | 6.5% |  | **- Municipal waste** |
| **3825 20 00 00** | 6.5% |  | **- Sewage sludge** |
| **3825 30 00 00** | 6.5% |  | **- Clinical waste** |
|  |  |  | **- Waste organic solvents** |
| **3825 41 00 00** | 6.5% |  | - - Halogenated |
| **3825 49 00 00** | 6.5% |  | - - Other |
| **3825 50 00 00** | 6.5% |  | **- Wastes of metal-pickling liquors, hydraulic fluids, brake fluids and anti-freeze fluids** |
|  |  |  | **- Other wastes from chemical or allied industries** |
| **3825 61 00 00** | 6.5% |  | - - Mainly containing organic constituents |
| **3825 69 00 00** | 6.5% |  | - - Other |
| **3825 90** |  |  | **- Other** |
| **3825 90 10 00** | 5.0% |  | - - Alkaline iron oxide for the purification of gas |
| **3825 90 90 00** | 6.5% |  | - - Other |
| **3826** |  |  | **Biodiesel and mixtures thereof, not containing or containing less than 70% by weight of petroleum oils or oils obtained from bituminous minerals** |
| **3826 00 10** |  |  | **- Fatty-acid mono-alkyl esters, containing by weight 96,5% or more of esters (FAMAE)** |
|  |  |  | - - Mixture of fatty acid methyl esters containing by weight at least: - 65% or more but not more than 75% of C12 FAME, - 21% or more but not more than 28% of C14 FAME, - 4% or more but not more than 8% of C16 FAME, for use in the manufacture of detergents and home and personal care products |
| **3826 00 10 20** | 6.5% |  | - - - Consigned from Canada |
| **3826 00 10 29** |  |  | - - - Other |
|  |  |  | - - Mixture of fatty acid methyl esters containing by weight at least:   - 50% or more but not more than 58% of C8-FAME   - 35% or more but not more than 50% of C10-FAME for the manufacturing of high purity C8 or C10 fatty acid or fatty acid mixtures thereof or of high purity methylester of C8 or C10 fatty acid |
| **3826 00 10 50** |  |  | - - - Consigned from Canada |
| **3826 00 10 59** |  |  | - - - Other |
|  |  |  | - - Other |
| **3826 00 10 89** |  |  | - - - Consigned from Canada |
| **3826 00 10 99** |  |  | - - - Other |
| **3826 00 90** |  |  | **- Other** |
|  |  |  | - - Blends containing by weight more than 20% of fatty-acid mono-alkyl esters or of a mixture of fatty-acid mono-alkyl esters and paraffinic gasoil obtained from synthesis and/or hydro-treatment, of non-fossil origin |
| **3826 00 90 11** |  |  | - - - Consigned from Canada |
| **3826 00 90 19** |  |  | - - - Other |
| **3826 00 90 30** |  |  | - - Blends containing by weight 20% or less of fatty-acid mono-alkyl esters or of a mixture of fatty-acid mono-alkyl esters and paraffinic gasoil obtained from synthesis and/or hydro-treatment, of non-fossil origin |
| **3826 00 90 90** |  |  | - - Other |