| SN | Chemical name/INN  | CAS number |
|----|--|------------|
| 1  | N-(5-Chlorobenzoxazol-2-yl) acetamide  | 35783-57-4 |
| 2  | (2-Acetoxyethyl) trimethylammonium hydroxide (Acetylcholine) and its salts   | 51-84-3    |
| 3  | Deanol aceglumate (INN)  | 3342-61-8  |
| 4  | Spironolactone (INN)   | 52-01-7    |
| 5  | [4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodophenyl]acetic acid (Tiratricol (INN)) and its salts   | 51-24-1    |
| 6  | Methotrexate (INN)   | 59-05-2    |
| 7  | Aminocaproic acid (INN) and its salts  | 60-32-2    |
| 8  | Cinchophen (INN), its salts, derivatives and salts of these derivatives  | 132-60-5   |
| 9  | Thyropropic acid (INN) and its salts   | 51-26-3    |
| 10 | Trichloroacetic acid   | 76-03-9    |
| 11 | Aconitum napellus L. (leaves, roots and galenical preparations)  | 84603-50-9 |
| 12 | Aconitine (principal alkaloid of <i>Aconitum napellus</i> L.) and its salts  | 302-27-2   |
| 13 | Adonis vernalis L. and its preparations  | 84649-73-0 |
| 14 | Epinephrine (INN)  | 51-43-4    |
| 15 | Rauwolfia serpentina L., alkaloids and their salts   | 90106-13-1 |
| 16 | Alkyne alcohols, their esters, ethers and salts  |            |
| 17 | Isoprenaline (INN)   | 7683-59-2  |
| 18 | Allyl isothiocyanate   | 57-06-7    |
| 19 | Alloclamide (INN) and its salts  | 5486-77-1  |
| 20 | Nalorphine (INN), its salts and ethers   | 62-67-9    |
| 21 | Sympathicomimetic amines acting on the central nervous system: any substance contained in the first list of medicaments which are subject to medical prescription and are referred to in resolution AP (69) 2 of the Council of Europe | 300-62-9   |

| SN | Chemical name/INN  | CAS number |
|----|--|------------|
| 22 | Aniline, its salts and its halogenated and sulphonated derivatives   | 62-53-3    |
| 23 | Betoxycaine (INN) and its salts  | 3818-62-0  |
| 24 | Zoxazolamine (INN)   | 61-80-3    |
| 25 | Procainamide (INN), its salts and derivatives  | 51-06-9    |
| 26 | Benzidine  | 92-87-5    |
| 27 | Tuaminoheptane (INN), its isomers and salts  | 123-82-0   |
| 28 | Octodrine (INN) and its salts  | 543-82-8   |
| 29 | 2-Amino-1,2-bis(4-methoxyphenyl)ethanol and its salts  | 530-34-7   |
| 30 | 1,3-Dimethylpentylamine and its salts  | 105-41-9   |
| 31 | 4-Aminosalicylic acid and its salts  | 65-49-6    |
| 32 | Toluidines, their isomers, salts and halogenated and sulphonated derivatives                               | 26915-12-8 |
| 33 | Xylidines, their isomers, salts and halogenated and sulphonated derivatives                                | 1300-73-8  |
| 34 | Imperatorin (9-(3-methylbut-2-enyloxy)furo[3,2-g]chromen-7-one)  | 482-44-0   |
| 35 | Ammi majus L. and its galenical preparations   | 90320-46-0 |
| 36 | 2,3-Dichloro-2-methylbutane  | 507-45-9   |
| 37 | Substances with androgenic effect  |            |
| 38 | Anthracene oil   | 120-12-7   |
| 39 | Antibiotics  |            |
| 40 | Antimony and its compounds   | 7440-36-0  |
| 41 | Apocynum cannabinum L. and its preparations  | 84603-51-0 |
| 42 | Apomorphine ((R) 5,6,6a,7-tetrahydro-6-methyl-4 <i>H</i> -dibenzo[de,g]quinoline-10,11-diol) and its salts | 58-00-4    |
| 43 | Arsenic and its compounds  | 7440-38-2  |
| 44 | Atropa belladonna L. and its preparations  | 8007-93-0  |
| 45 | Atropine, its salts and derivatives  | 51-55-8    |

| SN | Chemical name/INN  | CAS number |
|----|--|------------|
| 46 | Barium salts, with the exception of barium sulphide under the conditions laid down in Annex III, and of barium sulfate, lakes, salts and pigments prepared from colouring agents when listed in Annex IV |            |
| 47 | Benzene  | 71-43-2    |
| 48 | Benzimidazol-2(3 <i>H</i> )-one  | 615-16-7   |
| 49 | Benzazepines and benzodiazepines   | 12794-10-4 |
| 50 | 1-Dimethylaminomethyl-1-methylpropyl benzoate (amylocaine) and its salts   | 644-26-8   |
| 51 | 2,2,6-Trimethyl-4-piperidyl benzoate (eucaine) and its salts   | 500-34-5   |
| 52 | Isocarboxazid (INN)  | 59-63-2    |
| 53 | Bendroflumethiazide (INN) and its derivatives  | 73-48-3    |
| 54 | Beryllium and its compounds  | 7440-41-7  |
| 55 | Bromine, elemental   | 7726-95-6  |
| 56 | Bretylium tosilate (INN)   | 61-75-6    |
| 57 | Carbromal (INN)  | 77-65-6    |
| 58 | Bromisoval (INN)   | 496-67-3   |
| 59 | Brompheniramine (INN) and its salts  | 86-22-6    |
| 60 | Benzilonium bromide (INN)  | 1050-48-2  |
| 61 | Tetrylammonium bromide (INN)   | 71-91-0    |
| 62 | Brucine  | 357-57-3   |
| 63 | Tetracaine (INN) and its salts   | 94-24-6    |
| 64 | Mofebutazone (INN)   | 2210-63-1  |
| 65 | Tolbutamide (INN)  | 64-77-7    |
| 66 | Carbutamide (INN)  | 339-43-5   |
| 67 | Phenylbutazone (INN)   | 50-33-9    |
| 68 | Cadmium and its compounds  | 7440-43-9  |
| 69 | Cantharides, Cantharis vesicatoria   | 92457-17-5 |
| 70 | Cantharidine   | 56-25-7    |

| SN | Chemical name/INN  | CAS number |
|----|--|------------|
| 71 | Phenprobamate (INN)  | 673-31-4   |
| 72 | Nitroderivatives of carbazole  |            |
| 73 | Carbon disulphide  | 75-15-0    |
| 74 | Catalase   | 9001-05-2  |
| 75 | Cephaeline and its salts   | 483-17-0   |
| 76 | Chenopodium ambrosioides L. (essential oil)  | 8006-99-3  |
| 77 | 2,2,2-Trichloroethane-1,1-diol   | 302-17-0   |
| 78 | Chlorine   | 7782-50-5  |
| 79 | Chlorpropamide (INN)   | 94-20-2    |
| 80 | Moved or deleted   |            |
| 81 | 4-Phenylazophenylene-1,3-diamine citrate hydrochloride (chrysoidine citrate hydrochloride) | 5909-04-6  |
| 82 | Chlorzoxazone (INN)  | 95-25-0    |
| 83 | 2-Chloro-6-methylpyrimidin-4-yldimethylamine (crimidine-ISO)                               | 535-89-7   |
| 84 | Chlorprothixene (INN) and its salts  | 113-59-7   |
| 85 | Clofenamide (INN)  | 671-95-4   |
| 86 | N,N-bis(2-chloroethyl)methylamine N-oxide and its salts                                    | 126-85-2   |
| 87 | Chlormethine (INN) and its salts   | 51-75-2    |
| 88 | Cyclophosphamide (INN) and its salts   | 50-18-0    |
| 89 | Mannomustine (INN) and its salts   | 576-68-1   |
| 90 | Butanilicaine (INN) and its salts  | 3785-21-5  |
| 91 | Chlormezanone (INN)  | 80-77-3    |
| 92 | Triparanol (INN)   | 78-41-1    |
| 93 | 2-[2(4-Chlorophenyl)-2-phenylacetyl]indane-1,3-dione (chlorophacinone-ISO)                 | 3691-35-8  |
| 94 | Chlorphenoxamine (INN)   | 77-38-3    |
| 95 | Phenaglycodol (INN)  | 79-93-6    |
| 96 | Chloroethane   | 75-00-3    |

| SN  | Chemical name/INN   | CAS number           |
|-----|---|----------------------|
| 97  | Chromium; chromic acid and its salts  | 7440-47-3            |
| 98  | Claviceps purpurea Tul., its alkaloids and galenical preparations                               | 84775-56-4           |
| 99  | Conium maculatum L. (fruit, powder, galenical preparations)                                     | 85116-75-2           |
| 100 | Glycyclamide (INN)  | 664-95-9             |
| 101 | Cobalt benzenesulphonate  | 23384-69-2           |
| 102 | Colchicine, its salts and derivatives   | 64-86-8              |
| 103 | Colchicoside and its derivatives  | 477-29-2             |
| 104 | Colchicum autumnale L. and its galenical preparations   | 84696-03-7           |
| 105 | Convallatoxin   | 508-75-8             |
| 106 | Anamirta cocculus L. (fruit)  |                      |
| 107 | Croton tiglium L. (oil)   | 8001-28-3            |
| 108 | 1-Butyl-3-(N-crotonoylsulphanilyl)urea  | 52964-42-8           |
| 109 | Curare and curarine   | 8063-06-7/22260-42-0 |
| 110 | Synthetic curarizants   |                      |
| 111 | Hydrogen cyanide and its salts  | 74-90-8              |
| 112 | Feclemine (INN); 2-(alpha-Cyclohexylbenzyl)-N,N,N',N'-tetraethyl-1,3-propanediamine             | 3590-16-7            |
| 113 | Cyclomenol (INN) and its salts  | 5591-47-9            |
| 114 | Sodium hexacyclonate (INN)  | 7009-49-6            |
| 115 | Hexapropymate (INN)   | 358-52-1             |
| 116 | Moved or deleted  |                      |
| 117 | O,O'-Diacetyl-N-allyl-N-normorphine   | 2748-74-5            |
| 118 | Pipazetate (INN) and its salts  | 2167-85-3            |
| 119 | 5-(α,β-Dibromophenethyl)-5-methylhydantoin  | 511-75-1             |
| 120 | <i>N,N</i> -Pentamethylenebis(trimethylammonium) salts, e. g. pentamethonium bromide (INN)      | 541-20-8             |
| 121 | N,N-[(Methylimino)diethylene]bis(ethyldimethylammonium) salts, e. g. azamethonium bromide (INN) | 306-53-6             |
| 122 | Cyclarbamate (INN)  | 5779-54-4            |

| SN  | Chemical name/INN   | CAS number |
|-----|---|------------|
| 123 | Clofenotane (INN); DDT (ISO)  | 50-29-3    |
| 124 | N,N-Hexamethylenebis(trimethylammonium) salts, e. g. hexamethonium bromide (INN)                      | 55-97-0    |
| 125 | Dichloroethanes (ethylene chlorides) e.g. 1,2-Dichloroethane  | 107-06-2   |
| 126 | Dichloroethylenes (acetylene chlorides) e.g. Vinylidene chloride (1,1-Dichloroethylene)               | 75-35-4    |
| 127 | Lysergide (INN) (LSD) and its salts   | 50-37-3    |
| 128 | 2-Diethylaminoethyl 3-hydroxy-4-phenylbenzoate and its salts  | 3572-52-9  |
| 129 | Cinchocaine (INN) and its salts   | 85-79-0    |
| 130 | 3-Diethylaminopropyl cinnamate  | 538-66-9   |
| 131 | O,O'-Diethyl-O-4-nitrophenyl phosphorothioate (Parathion - ISO)                                       | 56-38-2    |
| 132 | [Oxalylbis(iminoethylene)]bis[(o-chlorobenzyl)diethylammonium] salts, e. g. ambenonium chloride (INN) | 115-79-7   |
| 133 | Methyprylon (INN) and its salts   | 125-64-4   |
| 134 | Digitaline and all heterosides of <i>Digitalis purpurea</i> L.  | 752-61-4   |
| 135 | 7-[2-Hydroxy-3-(2-hydroxyethyl- <i>N</i> -methylamino)propyl]theophylline (xanthinol)                 | 2530-97-4  |
| 136 | Dioxethedrin (INN) and its salts  | 497-75-6   |
| 137 | Piprocurarium iodide (INN)  | 3562-55-8  |
| 138 | Propyphenazone (INN)  | 479-92-5   |
| 139 | Tetrabenazine (INN) and its salts   | 58-46-8    |
| 140 | Captodiame (INN)  | 486-17-9   |
| 141 | Mefeclorazine (INN) and its salts   | 1243-33-0  |
| 142 | Dimethylamine   | 124-40-3   |
| 143 | 1,1-Bis(dimethylaminomethyl)propyl benzoate (amydricaine, alypine) and its salts                      | 963-07-5   |
| 144 | Methapyrilene (INN) and its salts   | 91-80-5    |
| 145 | Metamfepramone (INN) and its salts  | 15351-09-4 |
| 146 | Amitriptyline (INN) and its salts   | 50-48-6    |

| SN  | Chemical name/INN   | CAS number                               |
|-----|---|--|
| 147 | Metformin (INN) and its salts   | 657-24-9                                 |
| 148 | Isosorbide dinitrate (INN)  | 87-33-2                                  |
| 149 | Malononitrile   | 109-77-3                                 |
| 150 | Succinonitrile  | 110-61-2                                 |
| 151 | Dinitrophenol isomers   | 51-28-5/329-71-5/573-<br>56-8/25550-58-7 |
| 152 | Inproquone (INN)  | 436-40-8                                 |
| 153 | Dimevamide (INN) and its salts  | 60-46-8                                  |
| 154 | Diphenylpyraline (INN) and its salts  | 147-20-6                                 |
| 155 | Sulfinpyrazone (INN)  | 57-96-5                                  |
| 156 | <i>N</i> -(3-Carbamoyl-3,3-diphenylpropyl)- <i>N</i> , <i>N</i> -diisopropylmethylammonium salts, e. g. isopropamide iodide (INN) | 71-81-8                                  |
| 157 | Benactyzine (INN)   | 302-40-9                                 |
| 158 | Benzatropine (INN) and its salts  | 86-13-5                                  |
| 159 | Cyclizine (INN) and its salts   | 82-92-8                                  |
| 160 | 5,5-Diphenyl-4-imidazolidone (Doxenitoin (INN))   | 3254-93-1                                |
| 161 | Probenecid (INN)  | 57-66-9                                  |
| 162 | Disulfiram (INN); thiram (INN)  | 97-77-8/137-26-8                         |
| 163 | Emetine, its salts and derivatives  | 483-18-1                                 |
| 164 | Ephedrine and its salts   | 299-42-3                                 |
| 165 | Oxanamide (INN) and its derivatives   | 126-93-2                                 |
| 166 | Eserine or physostigmine and its salts  | 57-47-6                                  |
| 167 | Esters of 4-aminobenzoic acid, with the free amino group, with the exception of that given in Annex VI                            |  |
| 168 | Choline salts and their esters, e. g. choline chloride (INN)  | 67-48-1                                  |
| 169 | Caramiphen (INN) and its salts  | 77-22-5                                  |
| 170 | Diethyl 4-nitrophenyl phosphate (Paraoxon - ISO)  | 311-45-5                                 |
| 171 | Metethoheptazine (INN) and its salts  | 509-84-2                                 |
| 172 | Oxpheneridine (INN) and its salts   | 546-32-7                                 |

| SN  | Chemical name/INN  | CAS number        |
|-----|--|-------------------|
| 173 | Ethoheptazine (INN) and its salts  | 77-15-6           |
| 174 | Metheptazine (INN) and its salts   | 469-78-3          |
| 175 | Methylphenidate (INN) and its salts  | 113-45-1          |
| 176 | Doxylamine (INN) and its salts   | 469-21-6          |
| 177 | Tolboxane (INN)  | 2430-46-8         |
| 178 | 4-Benzyloxyphenol and 4-ethoxyphenol   | 103-16-2/622-62-8 |
| 179 | Parethoxycaine (INN) and its salts   | 94-23-5           |
| 180 | Fenozolone (INN)   | 15302-16-6        |
| 181 | Glutethimide (INN) and its salts   | 77-21-4           |
| 182 | Ethylene oxide   | 75-21-8           |
| 183 | Bemegride (INN) and its salts  | 64-65-3           |
| 184 | Valnoctamide (INN)   | 4171-13-5         |
| 185 | Haloperidol (INN)  | 52-86-8           |
| 186 | Paramethasone (INN)  | 53-33-8           |
| 187 | Fluanisone (INN)   | 1480-19-9         |
| 188 | Trifluperidol (INN)  | 749-13-3          |
| 189 | Fluoresone (INN)   | 2924-67-6         |
| 190 | Fluorouracil (INN)   | 51-21-8           |
| 191 | Hydrofluoric acid, its normal salts, its complexes and hydrofluorides with the exception of those given in Annex III   | 7664-39-3         |
| 192 | Furfuryltrimethylammonium salts, e. g. furtrethonium iodide (INN)  | 541-64-0          |
| 193 | Galantamine (INN)  | 357-70-0          |
| 194 | Progestogens   |                   |
| 195 | 1,2,3,4,5,6-Hexachlorocyclohexane (BHC-ISO)  | 58-89-9           |
| 196 | (1 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>S</i> )-1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4: <i>5</i> ,8-dimethano-naphthalene (endrin-ISO) | 72-20-8           |
| 197 | Hexachloroethane   | 67-72-1           |

| 4S,5R,8S)-1,2,3,4,10,10-Hexachloro-1,4,4a,5,8,8a-ahydro-1,4:5,8-dimethanonaphthalene (isodrin-ISO) rastine, hydrastinine and their salts razides and their salts e.g. Isoniazid (INN) razine, its derivatives and their salts amoxin (INN) and its salts farin (INN) and its salts of bis(4-hydroxy-2-oxo-1-benzopyran-3-yl)acetate and salts are acid chocarbamol (INN) | 465-73-6  118-08-1/6592-85-4  54-85-3  302-01-2  4684-87-1  81-81-2  548-00-5      |
|--|--|
| razides and their salts e.g. Isoniazid (INN) razine, its derivatives and their salts amoxin (INN) and its salts farin (INN) and its salts of bis(4-hydroxy-2-oxo-1-benzopyran-3-yl)acetate and salts are acid hocarbamol (INN)   | 54-85-3<br>302-01-2<br>4684-87-1<br>81-81-2<br>548-00-5                            |
| razine, its derivatives and their salts  amoxin (INN) and its salts  farin (INN) and its salts  vl bis(4-hydroxy-2-oxo-1-benzopyran-3-yl)acetate and salts  the acid  chocarbamol (INN)  | 302-01-2<br>4684-87-1<br>81-81-2<br>548-00-5                                       |
| farin (INN) and its salts  If bis(4-hydroxy-2-oxo-1-benzopyran-3-yl)acetate and salts the acid  thocarbamol (INN)  | 4684-87-1<br>81-81-2<br>548-00-5   |
| farin (INN) and its salts  I bis(4-hydroxy-2-oxo-1-benzopyran-3-yl)acetate and salts be acid  hocarbamol (INN)   | 81-81-2<br>548-00-5  |
| vl bis(4-hydroxy-2-oxo-1-benzopyran-3-yl)acetate and salts ne acid   | 548-00-5   |
| ne acid<br>hocarbamol (INN)  |  |
| . ,  | 532-03-6   |
| patylnitrate (INN)   | 002 00 0   |
|  | 2921-92-8  |
| Dihydroxy-3,3'-(3-methylthiopropylidene) dicoumarin  |  |
| adiazole (INN)   | 1008-65-7  |
| oxoline (INN) and its salts  | 4008-48-4  |
| scyamine, its salts and derivatives  | 101-31-5   |
| scyamus niger L. (leaves, seeds, powder and galenical parations)   | 84603-65-6   |
| noline (INN) and its salts   | 2152-34-3  |
| ne   | 7553-56-2  |
| amethylenebis(trimethylammonium) salts, e. g.  | 541-22-0   |
| cacuanha ( <i>Cephaelis ipecacuanha</i> Brot. and related cies) (roots, powder and galenical preparations)   | 8012-96-2  |
| sopropylpent4-enoyl)urea (apronalide)  | 528-92-7   |
| antonin [(3S,5a <i>R</i> ,9b <i>S</i> )-3,3a,4,5,5a,9b-hexahydro-3,5a,9-<br>ethylnaphto [1,2-b] furan-2,8-dione]   | 481-06-1   |
| elia inflata L. and its galenical preparations   | 84696-23-1   |
| ella lilliata L. and its galeriical preparations   | 90-69-7  |
| eline (INN) and its salts  |  |
| е  | thylnaphto [1,2-b] furan-2,8-dione]  lia inflata L. and its galenical preparations |

| SN  | Chemical name/INN  | CAS number       |
|-----|--|------------------|
| 221 | Mercury and its compounds, except those special cases included in Annex V                                  | 7439-97-6        |
| 222 | 3,4,5-Trimethoxyphenethylamine (Mescaline) and its salts   | 54-04-6          |
| 223 | Metaldehyde  | 9002-91-9        |
| 224 | 2-(4-Allyl-2-methoxyphenoxy)- <i>N,N</i> -diethylacetamide and its salts                                   | 305-13-5         |
| 225 | Coumetarol (INN)   | 4366-18-1        |
| 226 | Dextromethorphan (INN) and its salts   | 125-71-3         |
| 227 | 2-Methylheptylamine and its salts  | 540-43-2         |
| 228 | Isometheptene (INN) and its salts  | 503-01-5         |
| 229 | Mecamylamine (INN)   | 60-40-2          |
| 230 | Guaifenesin (INN)  | 93-14-1          |
| 231 | Dicoumarol (INN)   | 66-76-2          |
| 232 | Phenmetrazine (INN), its derivatives and salts   | 134-49-6         |
| 233 | Thiamazole (INN)   | 60-56-0          |
| 234 | 3,4-Dihydro-2-methoxy-2-methyl-4-phenyl-2H,5 <i>H</i> -pyrano [3,2-c]-[1] benzopyran-5-one (cyclocoumarol) | 518-20-7         |
| 235 | Carisoprodol (INN)   | 78-44-4          |
| 236 | Meprobamate (INN)  | 57-53-4          |
| 237 | Tefazoline (INN) and its salts   | 1082-56-0        |
| 238 | Arecoline  | 63-75-2          |
| 239 | Poldine metilsulfate (INN)   | 545-80-2         |
| 240 | Hydroxyzine (INN)  | 68-88-2          |
| 241 | 2-Naphthol   | 135-19-3         |
| 242 | 1-and 2-Naphthylamines and their salts   | 134-32-7/91-59-8 |
| 243 | 3-(1-Naphthyl)-4-hydroxycoumarin   | 39923-41-6       |
| 244 | Naphazoline (INN) and its salts  | 835-31-4         |
| 245 | Neostigmine and its salts e. g. neostigmine bromide (INN)  | 114-80-7         |
| 246 | Nicotine and its salts   | 54-11-5          |

| SN  | Chemical name/INN  | CAS number                |
|-----|--|---------------------------|
| 247 | Amyl nitrites  | 110-46-3                  |
| 248 | Inorganic nitrites, with the exception of sodium nitrite | 14797-65-0                |
| 249 | Nitrobenzene   | 98-95-3                   |
| 250 | Nitrocresols and their alkali metal salts                | 12167-20-3                |
| 251 | Nitrofurantoin (INN)                                     | 67-20-9                   |
| 252 | Furazolidone (INN)                                       | 67-45-8                   |
| 253 | Nitroglycerin; Propane-1,2,3-triyl trinitrate            | 55-63-0                   |
| 254 | Acenocoumarol (INN)                                      | 152-72-7                  |
| 255 | Alkali pentacyanonitrosylferrate (2-) e.g.               | 14402-89-2/13755-38-<br>9 |
| 256 | Nitrostilbenes, their homologues and their derivatives   |                           |
| 257 | Noradrenaline and its salts                              | 51-41-2                   |
| 258 | Noscapine (INN) and its salts                            | 128-62-1                  |
| 259 | Guanethidine (INN) and its salts                         | 55-65-2                   |
| 260 | Oestrogens   |                           |
| 261 | Oleandrin  | 465-16-7                  |
| 262 | Chlortalidone (INN)                                      | 77-36-1                   |
| 263 | Pelletierine and its salts                               | 2858-66-4/4396-01-4       |
| 264 | Pentachloroethane  | 76-01-7                   |
| 265 | Pentaerithrityl tetranitrate (INN)                       | 78-11-5                   |
| 266 | Petrichloral (INN)                                       | 78-12-6                   |
| 267 | Octamylamine (INN) and its salts                         | 502-59-0                  |
| 268 | Picric acid  | 88-89-1                   |
| 269 | Phenacemide (INN)  | 63-98-9                   |
| 270 | Difencloxazine (INN)                                     | 5617-26-5                 |
| 271 | 2-Phenylindan-1,3-dione (phenindione (INN))              | 83-12-5                   |
| 272 | Ethylphenacemide (pheneturide (INN))                     | 90-49-3                   |
| 273 | Phenprocoumon (INN)                                      | 435-97-2                  |

| SN  | Chemical name/INN   | CAS number |
|-----|---|------------|
| 274 | Fenyramidol (INN)   | 553-69-5   |
| 275 | Triamterene (INN) and its salts   | 396-01-0   |
| 276 | Tetraethyl pyrophosphate (TEPP - ISO)   | 107-49-3   |
| 277 | Tritolyl phosphate  | 1330-78-5  |
| 278 | Psilocybine (INN)   | 520-52-5   |
| 279 | Phosphorus and metal phosphides   | 7723-14-0  |
| 280 | Thalidomide (INN) and its salts   | 50-35-1    |
| 281 | Physostigma venenosum Balf.   | 89958-15-6 |
| 282 | Picrotoxin  | 124-87-8   |
| 283 | Pilocarpine and its salts   | 92-13-7    |
| 284 | α-Piperidin-2-ylbenzyl acetate, laevorotatory threoform (levofacetoperane (INN)) and its salts  | 24558-01-8 |
| 285 | Pipradrol (INN) and its salts   | 467-60-7   |
| 286 | Azacyclonol (INN) and its salts   | 115-46-8   |
| 287 | Bietamiverine (INN)   | 479-81-2   |
| 288 | Butopiprine (INN) and its salts   | 55837-15-5 |
| 289 | Lead and its compounds  | 7439-92-1  |
| 290 | Coniine   | 458-88-8   |
| 291 | Prunus laurocerasus L. ('cherry laurel water')  | 89997-54-6 |
| 292 | Metyrapone (INN)  | 54-36-4    |
| 293 | Radioactive substances, as defined by Directive 96/29/Euratom (1) laying down basic safety standards for the protection of the health of workers and the general public against the dangers arising from ionising radiation |            |
| 294 | Juniperus sabina L. (leaves, essential oil and galenical preparations)  | 90046-04-1 |
| 295 | Hyoscine, its salts and derivatives   | 51-34-3    |
| 296 | Gold salts  |            |

| SN  | Chemical name/INN  | CAS number |
|-----|--|------------|
| 297 | Selenium and its compounds with the exception of selenium disulphide under the conditions set out under reference No 49 in Annex III   | 7782-49-2  |
| 298 | Solanum nigrum L. and its galenical preparations   | 84929-77-1 |
| 299 | Sparteine (INN) and its salts  | 90-39-1    |
| 300 | Glucocorticoids (Corticosteroids)  |            |
| 301 | Datura stramonium L. and its galenical preparations  | 84696-08-2 |
| 302 | Strophantines, their aglucones and their respective derivatives  | 11005-63-3 |
| 303 | Strophantus species and their galenical preparations   |            |
| 304 | Strychnine and its salts   | 57-24-9    |
| 305 | Strychnos species and their galenical preparations   |            |
| 306 | Narcotics, natural and synthetic: All substances listed in Tables I and II of the single Convention on narcotic drugs signed in New York on 30 March 1961  |            |
|     | (Acetorphine, Acetyl-alpha- methylfentanyl, Acetylmethadol, Alfentanil, Allylprodine, Alphacetylmethadol, Alphameprodine, Alphamethadol, Alpha-methylfentanyl, Alpha-methylthiofentanyl, Alphaprodine, Anileridine, Benzethidine, Benzylmorphine, Betacetylmethadol, |            |
|     | Beta-hydroxyfentanyl, Beta-hydroxy-3- methylfentanyl,  |            |
|     | Betameprodine, Betamethadol, Betaprodine, Bezitramide,   |            |
|     | Cannabis and Cannabis resin, Clonitazene, Coca leaf, Cocaine, Codoxime, Concentrate of poppy straw, Desomorphine, Dextromoramide, Diampromide, Diethylthiambutene, Difenoxin, Dihydromorphine,   |            |
|     | Dimenoxadol, Dimepheptanol, Dimethylthiambutene,   |            |
|     | Dioxaphetyl butyrate, Diphenoxylate, Dipipanone, Drotebanol,   |            |
|     | Ecgonine, Ethylmethylthiambutene, Etonitazene, Etorphine,  |            |
|     | Etoxeridine, Fentanyl, Furethidine, Heroin, Hydrocodone,   |            |
|     | Hydromorphinol, Hydromorphone, Hydroxypethidine,   |            |
|     | Isomethadone, Ketobemidone, Levomethorphan *,  |            |
|     | Levomoramide, Levophenacylmorphan, Levorphanol *,  |            |

|     | Metazocine, Methadone, Methadone intermediate, Methyldesorphine, Methyldihydromorphine, 3-methylfentanyl, 3-methylthiofentanyl, Metopon, Moramide intermediate,       |            |
|-----|---|------------|
|     | Morpheridine, Morphine, Morphine methobromide, Morphine-Noxide, MPPP, Myrophine, Nicomorphine, Noracymethadol,  |            |
|     | Norlevorphanol, Normethadone, Normorphine, Norpipanone,   |            |
|     | Opium, Oxycodone, Oxymorphone, Para-fluorofentanyl,   |            |
|     | PEPAP, Pethidine, Pethidine intermediate A, Pethidine intermediate B, Pethidine intermediate C, Phenadoxone,  |            |
|     | Phenampromide, Phenazocine, Phenomorphan, Phenoperidine,  |            |
|     | Piminodine, Piritramide, Proheptazine, Properidine, Racemethorphan, Racemoramide, Racemorphan, Sufentanil, Thebacon, Thebaine, Thiofentanyl, Tilidine, Trimeperidine, |            |
|     | cetyldihydrocodeine,,Codeine, Dextropropoxyphene, Dihydrocodeine, Ethylmorphine, Nicocodine, Nicodicodine,  |            |
|     | Norcodeine, Pholcodine, Propiram)   |            |
| 307 | Sulphonamides (sulphanilamide and its derivatives obtained by substitution of one or more H-atoms of the -NH <sub>2</sub> groups) and their salts                     |            |
| 308 | Sultiame (INN)  | 61-56-3    |
| 309 | Neodymium and its salts   | 7440-00-8  |
| 310 | Thiotepa (INN)  | 52-24-4    |
| 311 | Pilocarpus jaborandi Holmes and its galenical preparations  | 84696-42-4 |
| 312 | Tellurium and its compounds   | 13494-80-9 |
| 313 | Xylometazoline (INN) and its salts  | 526-36-3   |
| 314 | Tetrachloroethylene   | 127-18-4   |
| 315 | Carbon tetrachloride  | 56-23-5    |
| 316 | Hexaethyl tetraphosphate  | 757-58-4   |
| 317 | Thallium and its compounds  | 7440-28-0  |
| 318 | Thevetia neriifolia Juss., glycoside extract  | 90147-54-9 |
| 319 | Ethionamide (INN)   | 536-33-4   |
| 320 | Phenothiazine (INN) and its compounds   | 92-84-2    |
|     |   |            |

| SN   | Chemical name/INN   | CAS number      |
|------|---|-----------------|
| 321  | Thiourea and its derivatives, with the exception of the one listed in Annex III   | 62-56-6         |
| 322  | Mephenesin (INN) and its esters   | 59-47-2         |
| 323  | Vaccines, toxins or serums defined as immunological medicinal products pursuant to Article 1(4) of Directive 2001/83/EC |                 |
| 324  | Tranylcypromine (INN) and its salts   | 155-09-9        |
| 325  | Trichloronitromethane (chloropicrine)   | 76-06-2         |
| 326  | 2,2,2-Tribromoethanol (tribromoethyl alcohol)   | 75-80-9         |
| 327  | Trichlormethine (INN) and its salts   | 817-09-4        |
| 328  | Tretamine (INN)   | 51-18-3         |
| 329  | Gallamine triethiodide (INN)  | 65-29-2         |
| 330  | Urginea scilla Steinh. and its galenical preparations   | 84650-62-4      |
| 331  | Veratrine, its salts and galenical preparations   | 8051-02-3       |
| 332  | Schoenocaulon officinale Lind (seeds and galenical preparations)  | 84604-18-2      |
| 333  | Veratrum spp. and their preparations  | 90131-91-2      |
| 334  | Vinyl chloride monomer  | 75-01-4         |
| 335  | Ergocalciferol (INN) and cholecalciferol (vitamins D <sub>2</sub> and D <sub>3</sub> )                                  | 50-14-6/67-97-0 |
| 336  | Salts of O-alkyldithiocarbonic acids (xanthates)  |                 |
| 337  | Yohimbine and its salts   | 146-48-5        |
| 338  | Dimethyl sulfoxide (INN)  | 67-68-5         |
| 339  | Diphenhydramine (INN) and its salts   | 58-73-1         |
| 340  | 4-tert-Butylphenol  | 98-54-4         |
| 341  | 4-tert-Butylpyrocatechol  | 98-29-3         |
| 342  | Dihydrotachysterol (INN)  | 67-96-9         |
| 343  | Dioxane   | 123-91-1        |
| 344  | Morpholine and its salts  | 110-91-8        |
| 345. | Pyrethrum album L. and its galenical preparations   |                 |

| SN  | Chemical name/INN   | CAS number                      |
|-----|---|---------------------------------|
| 346 | 2-[4-Methoxybenzyl- <i>N</i> -(2-pyridyl)amino]ethyldimethylamine maleate (Mepyramine maleate; pyrilamine maleate)  | 59-33-6                         |
| 347 | Tripelennamine (INN)  | 91-81-6                         |
| 348 | Tetrachlorosalicylanilides  | 7426-07-5                       |
| 349 | Dichlorosalicylanilides   | 1147-98-4                       |
| 350 | Tetrabromosalicylanilides   |                                 |
| 351 | Dibromosalicylanilides  |                                 |
| 352 | Bithionol (INN)   | 97-18-7                         |
| 353 | Thiuram monosulphides   | 97-74-5                         |
| 354 | Moved or deleted  |                                 |
| 355 | Dimethylformamide (N,N-Dimethylformamide)   | 68-12-2                         |
| 356 | 4-Phenylbut-3-en-2-one (Benzylidene acetone)  | 122-57-6                        |
| 357 | Benzoates of 4-hydroxy-3-methoxycinnamyl alcohol (coniferyl alcohol) except for normal content in natural essences used   |                                 |
| 358 | Furocoumarines (e. g. trioxysalen (INN), 8-methoxypsoralen, 5-methoxypsoralen) except for normal content in natural essences used.  | 3902-71-4/298-81-<br>7/484-20-8 |
|     | In sun protection and in bronzing products, furocoumarines shall be below 1 mg/kg   |                                 |
| 359 | Oil from the seeds of Laurus nobilis L.   | 84603-73-6                      |
| 360 | Safrole except for normal content in the natural essences used and provided the concentration does not exceed:  | 94-59-7                         |
|     | 100 ppm in the finished product, 50 ppm in products for dental and oral hygiene, and provided that Safrole is not present in toothpastes intended specifically for children |                                 |
| 361 | 5,5'-Di-isopropyl-2,2'-dimethylbiphenyl-4,4'-diyl dihypoiodite (thymol iodide)  | 552-22-7                        |
| 362 | 3'-Ethyl-5',6',7',8'-tetrahydro-5',5',8',8'-tetramethyl-2'-acetonaphthone or 7-acetyl-6-ethyl-1,1,4,4-tetramethyl-1,2,3,4-tetrahydronaphtalen (AETT; Versalide)             | 88-29-9                         |
| 363 | o-Phenylenediamine and its salts  | 95-54-5                         |

| SN  | Chemical name/INN   | CAS number  |
|-----|---|-------------|
| 364 | 4-Methyl- <i>m</i> -phenylenediamine (Toluene-2,4-diamine) and its salts        | 95-80-7     |
| 365 | Aristolochic acid and its salts; Aristolochia spp. and their                    | 475-80-9    |
|     | preparations  | /313-67-7   |
|     |   | /15918-62-4 |
| 366 | Chloroform  | 67-66-3     |
| 367 | 2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)                                      | 1746-01-6   |
| 368 | 2,6-Dimethyl-1,3-dioxan-4-yl acetate (Dimethoxane)                              | 828-00-2    |
| 369 | Pyrithione sodium (INNM) (2)  | 3811-73-2   |
| 370 | N-(Trichloromethylthio)-4-cyclohexene-1,2-dicarboximide (Captan - ISO)          | 133-06-2    |
| 371 | 2,2'-Dihydroxy-3,3',5,5',6,6'-hexachlorodiphenylmethane (Hexachlorophene (INN)) | 70-30-4     |
| 372 | 6-(Piperidinyl)-2,4-pyrimidinediamine 3-oxide (Minoxidil (INN)) and its salts   | 38304-91-5  |
| 373 | 3,4',5-Tribromosalicylanilide (Tribromsalan (INN))                              | 87-10-5     |
| 374 | Phytolacca spp. and their preparations  | 65497-07-6  |
|     |   | /60820-94-2 |
| 375 | Tretinoin (INN) (retinoic acid and its salts)                                   | 302-79-4    |
| 376 | 1-Methoxy-2,4-diaminobenzene (2,4-diaminoanisole - CI 76050) and its salts      | 615-05-4    |
| 377 | 1-Methoxy-2,5-diaminobenzene (2,5-diaminoanisole) and its salts                 | 5307-02-8   |
| 378 | Colouring agent CI 12140  | 3118-97-6   |
| 379 | Colouring agent CI 26105 (Solvent Red 24)                                       | 85-83-6     |
| 380 | Colouring agent CI 42555 (Basic Violet 3)                                       | 548-62-9    |
|     | Colouring agent CI 42555:1  | 467-63-0    |
|     | Colouring agent CI 42555:2  |             |
| 381 | Amyl 4-dimethylaminobenzoate, mixed isomers (Padimate A (INN))                  | 14779-78-3  |
| 383 | 2-Amino-4-nitrophenol   | 99-57-0     |

| SN  | Chemical name/INN   | CAS number          |
|-----|---|---------------------|
| 384 | 2-Amino-5-nitrophenol   | 121-88-0            |
| 385 | 11-α-Hydroxypregn-4-ene-3,20-dione and its esters   | 80-75-1             |
| 386 | Colouring agent CI 42640 ([4-[[4-(Dimethylamino)phenyl][4-[ethyl(3-sulphonatobenzyl)amino]phenyl]methylene]cyclohexa-2,5-dien-1-ylidene](ethyl)(3-sulphonatobenzyl)ammonium, sodium salt)                   | 1694-09-3           |
| 387 | Colouring agent CI 13065  | 587-98-4            |
| 388 | Colouring agent CI 42535 (Basic Violet 1)   | 8004-87-3           |
| 389 | Colouring agent CI 61554 (Solvent Blue 35)  | 17354-14-2          |
| 390 | Anti-androgens of steroidal structure   |                     |
| 391 | Zirconium and its compounds, with the exception of the substances listed under reference number 50 in Annex III, and the zirconium lakes, pigments or salts of the colouring agents when listed in Annex IV | 7440-67-7           |
| 392 | Moved or deleted  |                     |
| 393 | Acetonitrile  | 75-05-8             |
| 394 | Tetrahydrozoline (Tetryzoline (INN)) and its salts  | 84-22-0             |
| 395 | Hydroxy-8-quinoline and its sulphate, except for the uses provided for in No 51 in Annex III  | 148-24-3/134-31-6   |
| 396 | Dithio-2,2-bispyridine-dioxide 1,1' (additive with trihydrated magnesium sulphate) - (pyrithione disulphide + magnesium sulphate)   | 43143-11-9          |
| 397 | Colouring agent CI 12075 (Pigment Orange 5) and its lakes, pigments and salts   | 3468-63-1           |
| 398 | Colouring agent CI 45170 and CI 45170:1 (Basic Violet 10)   | 81-88-9/509-34-2    |
| 399 | Lidocaine (INN)   | 137-58-6            |
| 400 | 1,2-Epoxybutane   | 106-88-7            |
| 401 | Colouring agent CI 15585  | 5160-02-1/2092-56-0 |
| 402 | Strontium lactate   | 29870-99-3          |
| 403 | Strontium nitrate   | 10042-76-9          |
| 404 | Strontium polycarboxylate   |                     |

| SN  | Chemical name/INN  | CAS number                     |
|-----|--|--------------------------------|
| 405 | Pramocaine (INN)   | 140-65-8                       |
| 406 | 4-Ethoxy-m-phenylenediamine and its salts  | 5862-77-1                      |
| 407 | 2,4-Diaminophenylethanol and its salts   | 14572-93-1                     |
| 408 | Pyrocatechol (Catechol)  | 120-80-9                       |
| 409 | Pyrogallol   | 87-66-1                        |
| 410 | Nitrosamines e.g. Dimethylnitrosoamine; Nitrosodipropylamine; 2,2'-Nitrosoimino)bisethanol   | 62-75-9/621-64-<br>7/1116-54-7 |
| 411 | Secondary alkyl- and alkanolamines and their salts   |                                |
| 412 | 4-Amino-2-nitrophenol  | 119-34-6                       |
| 413 | 2-Methyl-m-phenylenediamine (Toluene-2,6-diamine)  | 823-40-5                       |
| 414 | 4-tertButyl-3-methoxy-2,6-dinitrotoluene (Musk Ambrette)   | 83-66-9                        |
| 415 | Moved or deleted   |                                |
| 416 | Cells, tissues or products of human origin   |                                |
| 417 | 3,3-Bis(4-hydroxyphenyl)phthalide (Phenolphthalein (INN))  | 77-09-8                        |
| 418 | 3-Imidazol-4-ylacrylic acid (Urocanic acid) and its ethyl ester  | 104-98-3/27538-35-8            |
| 419 | Category 1 material and Category 2 material as defined in Articles 4 and 5 respectively of Regulation (EC) No 1774/2002 of the European Parliament and of the Council (3), and ingredients derived therefrom |                                |
| 420 | Crude and refined coal tars  | 8007-45-2                      |
| 421 | 1,1,3,3,5-Pentamethyl-4,6-dinitroindane (Moskene)  | 116-66-5                       |
| 422 | 5-tertButyl-1,2,3-trimethyl-4,6-dinitrobenzene (Musk Tibetene)   | 145-39-1                       |
| 423 | Alanroot oil ( <i>Inula helenium</i> L.), when used as a fragrance ingredient  | 97676-35-2                     |
| 424 | Benzyl cyanide, when used as a fragrance ingredient  | 140-29-4                       |
| 425 | Cyclamen alcohol, when used as a fragrance ingredient  | 4756-19-8                      |
| 426 | Diethyl maleate, when used as a fragrance ingredient   | 141-05-9                       |
| 427 | 3,4-Dihydrocoumarin, when used as a fragrance ingredient   | 119-84-6                       |
| 428 | 2,4-Dihydroxy-3-methylbenzaldehyde, when used as a fragrance ingredient  | 6248-20-0                      |

| SN  | Chemical name/INN   | CAS number |
|-----|---|------------|
| 429 | 3,7-Dimethyl-2-octen-1-ol (6,7-Dihydrogeraniol), when used as a fragrance ingredient                            | 40607-48-5 |
| 430 | 4,6-Dimethyl-8- <i>tert</i> -butylcoumarin, when used as a fragrance ingredient                                 | 17874-34-9 |
| 431 | Dimethyl citraconate, when used as a fragrance ingredient   | 617-54-9   |
| 432 | 7,11-Dimethyl-4,6,10-dodecatrien-3-one (Pseudomethylionone), when used as a fragrance ingredient                | 26651-96-7 |
| 433 | 6,10-Dimethyl-3,5,9-undecatrien-2-one (Pseudoionone)(, when used as a fragrance ingredient                      | 141-10-6   |
| 434 | Diphenylamine, when used as a fragrance ingredient  | 122-39-4   |
| 435 | Ethyl acrylate, when used as a fragrance ingredient   | 140-88-5   |
| 436 | Fig leaf absolute ( <i>Ficus carica</i> L.), when used as a fragrance ingredient                                | 68916-52-9 |
| 437 | trans-2-Heptenal, when used as a fragrance ingredient   | 18829-55-5 |
| 438 | trans-2-Hexenal diethyl acetal, when used as a fragrance ingredient   | 67746-30-9 |
| 439 | trans-2-Hexenal dimethyl acetal, when used as a fragrance ingredient  | 18318-83-7 |
| 440 | Hydroabietyl alcohol, when used as a fragrance ingredient   | 13393-93-6 |
| 441 | 6-Isopropyl-2-decahydronaphthalenol, when used as a fragrance ingredient  | 34131-99-2 |
| 442 | 7-Methoxycoumarin, when used as a fragrance ingredient  | 531-59-9   |
| 443 | 4-(4-Methoxyphenyl)-3-butene-2-one (Anisylidene acetone), when used as a fragrance ingredient                   | 943-88-4   |
| 444 | 1-(4-Methoxyphenyl)-1-penten-3-one (alpha-<br>Methylanisylideneacetone), when used as a fragrance<br>ingredient | 104-27-8   |
| 445 | Methyl <i>tran</i> s-2-butenoate, when used as a fragrance ingredient   | 623-43-8   |
| 446 | 7-Methylcoumarin, when used as a fragrance ingredient   | 2445-83-2  |
| 447 | 5-Methyl-2,3-hexanedione (Acetyl isovaleryl), when used as a fragrance ingredient                               | 13706-86-0 |

| SN  | Chemical name/INN   | CAS number |
|-----|---|------------|
| 448 | 2-Pentylidenecyclohexanone, when used as a fragrance ingredient   | 25677-40-1 |
| 449 | 3,6,10-Trimethyl-3,5,9-undecatrien-2-one (Pseudo-Isomethyl ionone), when used as a fragrance ingredient                                       | 1117-41-5  |
| 450 | Verbena oil ( <i>Lippia citriodora</i> Kunth.), when used as a fragrance ingredient   | 8024-12-2  |
| 451 | Moved or deleted  |            |
| 452 | 6-(2-Chloroethyl)-6-(2-methoxyethoxy)-2,5,7,10-tetraoxa-6-silaundecane  | 37894-46-5 |
| 453 | Cobalt dichloride   | 7646-79-9  |
| 454 | Cobalt sulphate   | 10124-43-3 |
| 455 | Nickel monoxide   | 1313-99-1  |
| 456 | Dinickel trioxide   | 1314-06-3  |
| 457 | Nickel dioxide  | 12035-36-8 |
| 458 | Trinickel disulphide  | 12035-72-2 |
| 459 | Tetracarbonylnickel   | 13463-39-3 |
| 460 | Nickel sulphide   | 16812-54-7 |
| 461 | Potassium bromate   | 7758-01-2  |
| 462 | Carbon monoxide   | 630-08-0   |
| 463 | Buta-1,3-diene, see also entries 464-611  | 106-99-0   |
| 464 | Isobutane, if it contains ≥ 0,1 % w/w Butadiene   | 75-28-5    |
| 465 | Butane, if it contains ≥ 0,1 % w/w Butadiene  | 106-97-8   |
| 466 | Gases (petroleum), C <sub>3-4</sub> , if they contain > 0,1 % w/w Butadiene   | 68131-75-9 |
| 467 | Tail gas (petroleum), catalytic cracked distillate and catalytic cracked naphtha fractionation absorber, if it contains > 0,1 % w/w Butadiene | 68307-98-2 |
| 468 | Tail gas (petroleum), catalytic polymn. naphtha fractionation stabiliser, if it contains > 0,1 % w/w Butadiene                                | 68307-99-3 |

| SN  | Chemical name/INN  | CAS number |
|-----|--|------------|
| 469 | Tail gas (petroleum), catalytic reformed naphtha fractionation stabiliser, hydrogen sulfide-free, if it contains > 0,1 % w/w Butadiene         | 68308-00-9 |
| 470 | Tail gas (petroleum), cracked distillate hydrotreater stripper, if it contains > 0,1 % w/w Butadiene   | 68308-01-0 |
| 471 | Tail gas (petroleum), gas oil catalytic cracking absorber, if it contains > 0,1 % w/w Butadiene  | 68308-03-2 |
| 472 | Tail gas (petroleum), gas recovery plant, if it contains > 0,1 % w/w Butadiene   | 68308-04-3 |
| 473 | Tail gas (petroleum), gas recovery plant deethaniser, if it contains > 0,1 % w/w Butadiene   | 68308-05-4 |
| 474 | Tail gas (petroleum), hydrodesulfurised distillate and hydrodesulfurised naphtha fractionator, acid-free, if it contains > 0,1 % w/w Butadiene | 68308-06-5 |
| 475 | Tail gas (petroleum), hydrodesulfurised vacuum gas oil stripper, hydrogen sulfide-free, if it contains > 0,1 % w/w Butadiene                   | 68308-07-6 |
| 476 | Tail gas (petroleum), isomerised naphtha fractionation stabiliser, if it contains > 0,1 % w/w Butadiene  | 68308-08-7 |
| 477 | Tail gas (petroleum), light straight-run naphtha stabiliser, hydrogen sulfide-free, if it contains > 0,1 % w/w Butadiene                       | 68308-09-8 |
| 478 | Tail gas (petroleum), straight-run distillate hydrodesulfurised, hydrogen sulfide-free, if it contains > 0,1 % w/w Butadiene                   | 68308-10-1 |
| 479 | Tail gas (petroleum), propane-propylene alkylation feed prep deethaniser, if it contains > 0,1 % w/w Butadiene                                 | 68308-11-2 |
| 480 | Tail gas (petroleum), vacuum gas oil hydrodesulfurised, hydrogen sulfide-free, if it contains > 0,1 % w/w Butadiene                            | 68308-12-3 |
| 481 | Gases (petroleum), catalytic cracked overheads, if they contain > 0,1 % w/w Butadiene  | 68409-99-4 |
| 482 | Alkanes, C <sub>1-2</sub> , if they contain > 0,1 % w/w Butadiene  | 68475-57-0 |
| 483 | Alkanes, C <sub>2-3</sub> , if they contain > 0,1 % w/w Butadiene  | 68475-58-1 |
| 484 | Alkanes, C <sub>3-4</sub> , if they contain > 0,1 % w/w Butadiene  | 68475-59-2 |
| 485 | Alkanes, C <sub>4-5</sub> , if they contain > 0,1 % w/w Butadiene  | 68475-60-5 |

| SN  | Chemical name/INN  | CAS number |
|-----|--|------------|
| 486 | Fuel-gases, if they contain > 0,1 % w/w Butadiene  | 68476-26-6 |
| 487 | Fuel gases, crude oil distillates, if they contain > 0,1 % w/w Butadiene   | 68476-29-9 |
| 488 | Hydrocarbons, C <sub>3-4</sub> , if they contain > 0,1 % w/w Butadiene   | 68476-40-4 |
| 489 | Hydrocarbons, C <sub>4-5</sub> , if they contain > 0,1 % w/w Butadiene   | 68476-42-6 |
| 490 | Hydrocarbons, C <sub>2-4</sub> , C <sub>3</sub> -rich, if they contain > 0,1 % w/w Butadiene   | 68476-49-3 |
| 491 | Petroleum gases, liquefied, if they contain > 0,1 % w/w Butadiene  | 68476-85-7 |
| 492 | Petroleum gases, liquefied, sweetened, if they contain > 0,1 % w/w Butadiene   | 68476-86-8 |
| 493 | Gases (petroleum), C <sub>3-4</sub> , isobutane-rich if they contain > 0,1 % w/w Butadiene   | 68477-33-8 |
| 494 | Distillates (petroleum), C <sub>3-6</sub> , piperylene-rich, if they contain > 0,1 % w/w Butadiene                                       | 68477-35-0 |
| 495 | Gases (petroleum), amine system feed, if they contain > 0,1 % w/w Butadiene  | 68477-65-6 |
| 496 | Gases (petroleum), benzene unit hydrodesulfurised off, if they contain > 0,1 % w/w Butadiene   | 68477-66-7 |
| 497 | Gases (petroleum), benzene unit recycle, hydrogen-rich, if they contain > 0,1 % w/w Butadiene  | 68477-67-8 |
| 498 | Gases (petroleum), blend oil, hydrogen-nitrogen-rich, if they contain > 0,1 % w/w Butadiene  | 68477-68-9 |
| 499 | Gases (petroleum), butane splitter overheads, if they contain > 0,1 % w/w Butadiene  | 68477-69-0 |
| 500 | Gases (petroleum), C <sub>2-3</sub> , if they contain > 0,1 % w/w Butadiene  | 68477-70-3 |
| 501 | Gases (petroleum), catalytic-cracked gas oil depropaniser bottoms, C <sub>4</sub> -rich acid-free, if they contain > 0,1 % w/w Butadiene | 68477-71-4 |
| 502 | Gases (petroleum), catalytic-cracked naphtha debutaniser bottoms, C <sub>3-5</sub> -rich, if they contain > 0,1 % w/w Butadiene          | 68477-72-5 |

| SN  | Chemical name/INN   | CAS number |
|-----|---|------------|
| 503 | Gases (petroleum), catalytic cracked naphtha depropaniser overhead, C <sub>3</sub> -rich acid-free, if they contain > 0,1 % w/w Butadiene | 68477-73-6 |
| 504 | Gases (petroleum), catalytic cracker, if they contain > 0,1 % w/w Butadiene   | 68477-74-7 |
| 505 | Gases (petroleum), catalytic cracker, C <sub>1-5</sub> -rich, if they contain > 0,1 % w/w Butadiene                                       | 68477-75-8 |
| 506 | Gases (petroleum), catalytic polymd. naphtha stabilizer overhead, C <sub>2-4</sub> -rich, if they contain > 0,1 % w/w Butadiene           | 68477-76-9 |
| 507 | Gases (petroleum), catalytic reformed naphtha stripper overheads, if they contain > 0,1 % w/w Butadiene                                   | 68477-77-0 |
| 508 | Gases (petroleum), catalytic reformer, C <sub>1-4</sub> -rich, if they contain > 0,1 % w/w Butadiene                                      | 68477-79-2 |
| 509 | Gases (petroleum), C <sub>6-8</sub> catalytic reformer recycle, if they contain > 0,1 % w/w Butadiene                                     | 68477-80-5 |
| 510 | Gases (petroleum), C <sub>6-8</sub> catalytic reformer, if they contain > 0,1 % w/w Butadiene   | 68477-81-6 |
| 511 | Gases (petroleum), C <sub>6-8</sub> catalytic reformer recycle, hydrogenrich, if they contain > 0,1 % w/w Butadiene                       | 68477-82-7 |
| 512 | Gases (petroleum), C <sub>3-5</sub> olefinic-paraffinic alkylation feed, if they contain > 0,1 % w/w Butadiene                            | 68477-83-8 |
| 513 | Gases (petroleum), C <sub>2</sub> -return stream, if they contain > 0,1 % w/w Butadiene   | 68477-84-9 |
| 514 | Gases (petroleum), C <sub>4</sub> -rich, if they contain > 0,1 % w/w Butadiene  | 68477-85-0 |
| 515 | Gases (petroleum), deethaniser overheads, if they contain > 0,1 % w/w Butadiene   | 68477-86-1 |
| 516 | Gases (petroleum), deisobutaniser tower overheads, if they contain > 0,1 % w/w Butadiene  | 68477-87-2 |
| 517 | Gases (petroleum), depropaniser dry, propene-rich, if they contain > 0,1 % w/w Butadiene  | 68477-90-7 |
| 518 | Gases (petroleum), depropaniser overheads, if they contain > 0,1 % w/w Butadiene  | 68477-91-8 |

| SN  | Chemical name/INN  | CAS number |
|-----|--|------------|
| 519 | Gases (petroleum), dry sour, gas-concnunit-off, if they contain > 0,1 % w/w Butadiene  | 68477-92-9 |
| 520 | Gases (petroleum), gas concn. reabsorber distn., if they contain > 0,1 % w/w Butadiene   | 68477-93-0 |
| 521 | Gases (petroleum), gas recovery plant depropaniser overheads, if they contain > 0,1 % w/w Butadiene  | 68477-94-1 |
| 522 | Gases (petroleum), Girbatol unit feed, if they contain > 0,1 % w/w Butadiene   | 68477-95-2 |
| 523 | Gases (petroleum), hydrogen absorber off, if they contain > 0,1 % w/w Butadiene  | 68477-96-3 |
| 524 | Gases (petroleum), hydrogen-rich, if they contain > 0,1 % w/w Butadiene  | 68477-97-4 |
| 525 | Gases (petroleum), hydrotreater blend oil recycle, hydrogen-<br>nitrogen-rich, if they contain > 0,1 % w/w Butadiene                                     | 68477-98-5 |
| 526 | Gases (petroleum), isomerised naphtha fractionator, C <sub>4</sub> -rich, hydrogen sulfide-free, if they contain > 0,1 % w/w Butadiene                   | 68477-99-6 |
| 527 | Gases (petroleum), recycle, hydrogen-rich, if they contain > 0,1 % w/w Butadiene   | 68478-00-2 |
| 528 | Gases (petroleum), reformer make-up, hydrogen-rich, if they contain > 0,1 % w/w Butadiene  | 68478-01-3 |
| 529 | Gases (petroleum), reforming hydrotreater, if they contain > 0,1 % w/w Butadiene   | 68478-02-4 |
| 530 | Gases (petroleum), reforming hydrotreater, hydrogen-methanerich, if they contain > 0,1 % w/w Butadiene   | 68478-03-5 |
| 531 | Gases (petroleum), reforming hydrotreater make-up, hydrogen-<br>rich, if they contain > 0,1 % w/w Butadiene  | 68478-04-6 |
| 532 | Gases (petroleum), thermal cracking distn., if they contain > 0,1 % w/w Butadiene  | 68478-05-7 |
| 533 | Tail gas (petroleum), catalytic cracked clarified oil and thermal cracked vacuum residue fractionation reflux drum, if it contains > 0,1 % w/w Butadiene | 68478-21-7 |

| SN  | Chemical name/INN   | CAS number |
|-----|---|------------|
| 534 | Tail gas (petroleum), catalytic cracked naphtha stabilisation absorber, if it contains > 0,1 % w/w Butadiene                                  | 68478-22-8 |
| 535 | Tail gas (petroleum), catalytic cracker, catalytic reformer and hydrodesulfurised combined fractionater, if it contains > 0,1 % w/w Butadiene | 68478-24-0 |
| 536 | Tail gas (petroleum), catalytic cracker refractionation absorber, if it contains > 0,1 % w/w Butadiene  | 68478-25-1 |
| 537 | Tail gas (petroleum), catalytic reformed naphtha fractionation stabiliser, if it contains > 0,1 % w/w Butadiene                               | 68478-26-2 |
| 538 | Tail gas (petroleum), catalytic reformed naphtha separator, if it contains > 0,1 % w/w Butadiene  | 68478-27-3 |
| 539 | Tail gas (petroleum), catalytic reformed naphtha stabiliser, if it contains > 0,1 % w/w Butadiene   | 68478-28-4 |
| 540 | Tail gas (petroleum), cracked distillate hydrotreater separator, if it contains > 0,1 % w/w Butadiene   | 68478-29-5 |
| 541 | Tail gas (petroleum), hydrodesulfurised straight-run naphtha separator, if it contains > 0,1 % w/w Butadiene                                  | 68478-30-8 |
| 542 | Tail gas (petroleum), saturate gas plant mixed stream, C <sub>4</sub> -rich, if it contains > 0,1 % w/w Butadiene                             | 68478-32-0 |
| 543 | Tail gas (petroleum), saturate gas recovery plant, C <sub>1-2</sub> -rich, if it contains > 0,1 % w/w Butadiene                               | 68478-33-1 |
| 544 | Tail gas (petroleum), vacuum residues thermal cracker, if it contains > 0,1 % w/w Butadiene   | 68478-34-2 |
| 545 | Hydrocarbons, C <sub>3-4</sub> -rich, petroleum distillate, if they contain > 0,1 % w/w Butadiene   | 68512-91-4 |
| 546 | Gases (petroleum), catalytic reformed straight-run naphtha stabiliser overheads, if they contain > 0,1 % w/w Butadiene                        | 68513-14-4 |
| 547 | Gases (petroleum), full-range straight-run naphtha dehexaniser off, if they contain > 0,1 % w/w Butadiene                                     | 68513-15-5 |
| 548 | Gases (petroleum), hydrocracking depropaniser off, hydrocarbon-rich, if they contain > 0,1 % w/w Butadiene                                    | 68513-16-6 |

| SN  | Chemical name/INN  | CAS number |
|-----|--|------------|
| 549 | Gases (petroleum), light straight-run naphtha stabiliser off, if they contain > 0,1 % w/w Butadiene                                  | 68513-17-7 |
| 550 | Gases (petroleum), reformer effluent high-pressure flash drum off, if they contain > 0,1 % w/w Butadiene                             | 68513-18-8 |
| 551 | Gases (petroleum), reformer effluent low-pressure flash drum off, if they contain > 0,1 % w/w Butadiene                              | 68513-19-9 |
| 552 | Residues (petroleum), alkylation splitter, C <sub>4</sub> -rich, if they contain > 0,1 % w/w Butadiene                               | 68513-66-6 |
| 553 | Hydrocarbons, C <sub>1-4</sub> , if they contain > 0,1 % w/w Butadiene   | 68514-31-8 |
| 554 | Hydrocarbons, C <sub>1-4</sub> , sweetened, if they contain > 0,1 % w/w Butadiene  | 68514-36-3 |
| 555 | Gases (petroleum), oil refinery gas distn. off, if they contain > 0,1 % w/w Butadiene  | 68527-15-1 |
| 556 | Hydrocarbons, C <sub>1-3</sub> , if they contain > 0,1 % w/w Butadiene   | 68527-16-2 |
| 557 | Hydrocarbons, $C_{1-4}$ , debutaniser fraction, if they contain > 0,1 % w/w Butadiene  | 68527-19-5 |
| 558 | Gases (petroleum), benzene unit hydrotreater depentaniser overheads, if they contain > 0,1 % w/w Butadiene                           | 68602-82-4 |
| 559 | Gases (petroleum), C <sub>1-5</sub> , wet, if they contain > 0,1 % w/w Butadiene   | 68602-83-5 |
| 560 | Gases (petroleum), secondary absorber off, fluidised catalytic cracker overheads fractionator, if they contain > 0,1 % w/w Butadiene | 68602-84-6 |
| 561 | Hydrocarbons, C <sub>2-4</sub> , if they contain > 0,1 % w/w Butadiene   | 68606-25-7 |
| 562 | Hydrocarbons, C <sub>3</sub> , if they contain > 0,1 % w/w Butadiene   | 68606-26-8 |
| 563 | Gases (petroleum), alkylation feed, if they contain > 0,1 % w/w Butadiene  | 68606-27-9 |
| 564 | Gases (petroleum), depropaniser bottoms fractionation off, if they contain > 0,1 % w/w Butadiene                                     | 68606-34-8 |
| 565 | Petroleum products, refinery gases, if they contain > 0,1 % w/w Butadiene  | 68607-11-4 |

| SN  | Chemical name/INN  | CAS number |
|-----|--|------------|
| 566 | Gases (petroleum), hydrocracking low-pressure separator, if they contain > 0,1 % w/w Butadiene                         | 68783-06-2 |
| 567 | Gases (petroleum), refinery blend, if they contain > 0,1 % w/w Butadiene   | 68783-07-3 |
| 568 | Gases (petroleum), catalytic cracking, if they contain > 0,1 % w/w Butadiene   | 68783-64-2 |
| 569 | Gases (petroleum), C <sub>2-4</sub> , sweetened, if they contain > 0,1 % w/w Butadiene                                 | 68783-65-3 |
| 570 | Gases (petroleum), refinery, if they contain > 0,1 % w/w Butadiene   | 68814-67-5 |
| 571 | Gases (petroleum), platformer products separator off, if they contain > 0,1 % w/w Butadiene                            | 68814-90-4 |
| 572 | Gases (petroleum), hydrotreated sour kerosine depentaniser stabiliser off, if they contain > 0,1 % w/w Butadiene       | 68911-58-0 |
| 573 | Gases (petroleum), hydrotreated sour kerosine flash drum, if they contain > 0,1 % w/w Butadiene                        | 68911-59-1 |
| 574 | Gases (petroleum), crude oil fractionation off, if they contain > 0,1 % w/w Butadiene                                  | 68918-99-0 |
| 575 | Gases (petroleum), dehexaniser off, if they contain > 0,1 % w/w Butadiene  | 68919-00-6 |
| 576 | Gases (petroleum), distillate unifiner desulfurisation stripper off, if they contain > 0,1 % w/w Butadiene             | 68919-01-7 |
| 577 | Gases (petroleum), fluidised catalytic cracker fractionation off if they contain > 0,1 % w/w Butadiene                 | 68919-02-8 |
| 578 | Gases (petroleum), fluidised catalytic cracker scrubbing secondary absorber off, if they contain > 0,1 % w/w Butadiene | 68919-03-9 |
| 579 | Gases (petroleum), heavy distillate hydrotreater desulfurisation stripper off, if they contain > 0,1 % w/w Butadiene   | 68919-04-0 |
| 580 | Gases (petroleum), light straight run gasoline fractionation stabiliser off, if they contain > 0,1 % w/w Butadiene     | 68919-05-1 |
| 581 | Gases (petroleum), naphtha unifiner desulfurisation stripper off, if they contain > 0,1 % w/w Butadiene                | 68919-06-2 |

| SN  | Chemical name/INN  | CAS number |
|-----|--|------------|
| 582 | Gases (petroleum), platformer stabiliser off, light ends fractionation, if they contain > 0,1 % w/w Butadiene  | 68919-07-3 |
| 583 | Gases (petroleum), preflash tower off, crude distn., if they contain > 0,1 % w/w Butadiene   | 68919-08-4 |
| 584 | Gases (petroleum), straight-run naphtha catalytic reforming off, if they contain > 0,1 % w/w Butadiene   | 68919-09-5 |
| 585 | Gases (petroleum), straight-run stabiliser off, if they contain > 0,1 % w/w Butadiene  | 68919-10-8 |
| 586 | Gases (petroleum), tar stripper off, if they contain > 0,1 % w/w Butadiene   | 68919-11-9 |
| 587 | Gases (petroleum), unifiner stripper off, if they contain > 0,1 % w/w Butadiene  | 68919-12-0 |
| 588 | Gases (petroleum), fluidised catalytic cracker splitter overheads, if they contain > 0,1 % w/w Butadiene   | 68919-20-0 |
| 589 | Gases (petroleum), catalytic cracked naphtha debutaniser, if they contain > 0,1 % w/w Butadiene  | 68952-76-1 |
| 590 | Tail gas (petroleum), catalytic cracked distillate and naphtha stabiliser, if it contains > 0,1 % w/w Butadiene  | 68952-77-2 |
| 591 | Tail gas (petroleum), catalytic hydrodesulfurised naphtha separator, if it contains > 0,1 % w/w Butadiene  | 68952-79-4 |
| 592 | Tail gas (petroleum), straight-run naphtha hydrodesulfurised, if it contains > 0,1 % w/w Butadiene   | 68952-80-7 |
| 593 | Tail gas (petroleum), thermal-cracked distillate, gas oil and naphtha absorber, if it contains > 0,1 % w/w Butadiene                                       | 68952-81-8 |
| 594 | Tail gas (petroleum), thermal cracked hydrocarbon fractionation stabiliser, petroleum coking, if it contains > 0,1 % w/w Butadiene                         | 68952-82-9 |
| 595 | Gases (petroleum), light steam-cracked, butadiene conc., if they contain > 0,1 % w/w Butadiene   | 68955-28-2 |
| 596 | Gases (petroleum), sponge absorber off, fluidised catalytic cracker and gas oil desulfuriser overhead fractionation, if they contain > 0,1 % w/w Butadiene | 68955-33-9 |

| SN  | Chemical name/INN   | CAS number |
|-----|---|------------|
| 597 | Gases (petroleum), straight-run naphtha catalytic reformer stabiliser overhead, if they contain > 0,1 % w/w Butadiene   | 68955-34-0 |
| 598 | Gases (petroleum), crude distn. and catalytic cracking, if they contain > 0,1 % w/w Butadiene   | 68989-88-8 |
| 599 | Hydrocarbons, C <sub>4</sub> , if they contain > 0,1 % w/w Butadiene  | 87741-01-3 |
| 600 | Alkanes, C <sub>1-4</sub> , C <sub>3</sub> -rich, if they contain > 0,1 % w/w Butadiene   | 90622-55-2 |
| 601 | Gases (petroleum), gas oil diethanolamine scrubber off, if they contain > 0,1 % w/w Butadiene   | 92045-15-3 |
| 602 | Gases (petroleum), gas oil hydrodesulfurisation effluent, if they contain > 0,1 % w/w Butadiene   | 92045-16-4 |
| 603 | Gases (petroleum), gas oil hydrodesulfurisation purge, if they contain > 0,1 % w/w Butadiene  | 92045-17-5 |
| 604 | Gases (petroleum), hydrogenator effluent flash drum off, if they contain > 0,1 % w/w Butadiene  | 92045-18-6 |
| 605 | Gases (petroleum), naphtha steam cracking high-pressure residual, if they contain > 0,1 % w/w Butadiene   | 92045-19-7 |
| 606 | Gases (petroleum), residue visbreaking off, if they contain > 0,1 % w/w Butadiene   | 92045-20-0 |
| 607 | Gases (petroleum), steam-cracker C <sub>3</sub> -rich, if they contain > 0,1 % w/w Butadiene  | 92045-22-2 |
| 608 | Hydrocarbons, C <sub>4</sub> , steam-cracker distillate, if they contain > 0,1 % w/w Butadiene  | 92045-23-3 |
| 609 | Petroleum gases, liquefied, sweetened, C <sub>4</sub> fraction, if they contain > 0,1 % w/w Butadiene   | 92045-80-2 |
| 610 | Hydrocarbons, C <sub>4</sub> , 1,3-butadiene- and isobutene-free, if they contain > 0,1 % w/w Butadiene   | 95465-89-7 |
| 611 | Raffinates (petroleum), steam-cracked $C_4$ fraction cuprous ammonium acetate extn., $C_{3-5}$ and $C_{3-5}$ unsatd., butadiene-free, if they contain > 0,1 % w/w Butadiene | 97722-19-5 |
| 612 | Benzo[def]chrysene (benzo[a]pyrene)   | 50-32-8    |

| SN  | Chemical name/INN  | CAS number |
|-----|--|------------|
| 613 | Pitch, coal tar-petroleum, if it contains > 0,005 % w/w benzo[a]pyrene   | 68187-57-5 |
| 614 | Distillates (coal-petroleum), condensed-ring arom., if they contain > 0,005 % w/w benzo[a]pyrene               | 68188-48-7 |
| 615 | Moved or deleted   |            |
| 616 | Moved or deleted   |            |
| 617 | Creosote oil, acenaphthene fraction, acenaphthene-free, if it contains > 0,005 % w/w benzo[a]pyrene            | 90640-85-0 |
| 618 | Pitch, coal tar, low-temp., if it contains > 0,005 % w/w benzo[a]pyrene  | 90669-57-1 |
| 619 | Pitch, coal tar, low-temp., heat-treated, if it contains > 0,005 % w/w benzo[a]pyrene                          | 90669-58-2 |
| 620 | Pitch, coal tar, low-temp., oxidised, if it contains > 0,005 % w/w benzo[a]pyrene                              | 90669-59-3 |
| 621 | Extract residues (coal), brown, if they contain > 0,005 % w/w benzo[a]pyrene                                   | 91697-23-3 |
| 622 | Paraffin waxes (coal), brown-coal high-temp. tar, if they contain > 0,005 % w/w benzo[a]pyrene                 | 92045-71-1 |
| 623 | Paraffin waxes (coal), brown-coal high-temp. tar, hydrotreated, if they contain > 0,005 % w/w benzo[a]pyrene   | 92045-72-2 |
| 624 | Waste solids, coal-tar pitch coking, if they contain > 0,005 % w/w benzo[a]pyrene                              | 92062-34-5 |
| 625 | Pitch, coal tar, high-temp., secondary, if it contains > 0,005 % w/w benzo[a]pyrene                            | 94114-13-3 |
| 626 | Residues (coal), liq. solvent extn., if they contain > 0,005 % w/w benzo[a]pyrene                              | 94114-46-2 |
| 627 | Coal liquids, liq. solvent extn. soln., if they contain > 0,005 % w/w benzo[a]pyrene                           | 94114-47-3 |
| 628 | Coal liquids, liq. solvent extn., if they contain > 0,005 % w/w benzo[a]pyrene                                 | 94114-48-4 |
| 629 | Paraffin waxes (coal), brown-coal high-temp. tar, carbon-treated, if they contain > 0,005 % w/w benzo[a]pyrene | 97926-76-6 |

| SN  | Chemical name/INN   | CAS number  |
|-----|---|-------------|
| 630 | Paraffin waxes (coal), brown-coal high-temp tar, clay-treated, if they contain > 0,005 % w/w benzo[a]pyrene   | 97926-77-7  |
| 631 | Paraffin waxes (coal), brown-coal high-temp tar, silicic acid-<br>treated, if they contain > 0,005 % w/w benzo[a]pyrene   | 97926-78-8  |
| 632 | Absorption oils, bicyclo arom. and heterocylic hydrocarbon fraction, if they contain > 0,005 % w/w benzo[a]pyrene   | 101316-45-4 |
| 633 | Aromatic hydrocarbons, C <sub>20-28</sub> , polycyclic, mixed coal-tar pitch-polyethylene polypropylene pyrolysis-derived, if they contain > 0,005 % w/w benzo[a]pyrene | 101794-74-5 |
| 634 | Aromatic hydrocarbons, C <sub>20-28</sub> , polycyclic, mixed coal-tar pitch-polyethylene pyrolysis-derived, if they contain > 0,005 % w/w benzo[a]pyrene               | 101794-75-6 |
| 635 | Aromatic hydrocarbons, C <sub>20-28</sub> , polycyclic, mixed coal-tar pitch-polystyrene pyrolysis-derived, if they contain > 0,005 % w/w benzo[a]pyrene                | 101794-76-7 |
| 636 | Pitch, coal tar, high-temp., heat-treated, if it contains > 0,005 % w/w benzo[a]pyrene  | 121575-60-8 |
| 637 | Dibenz[a,h]anthracene   | 53-70-3     |
| 638 | Benz[a]anthracene   | 56-55-3     |
| 639 | Benzo[e]pyrene  | 192-97-2    |
| 640 | Benzo[j]fluoranthene  | 205-82-3    |
| 641 | Benz(e)acephenanthrylene  | 205-99-2    |
| 642 | Benzo(k)fluoranthene  | 207-08-9    |
| 643 | Chrysene  | 218-01-9    |
| 644 | 2-Bromopropane  | 75-26-3     |
| 645 | Trichloroethylene   | 79-01-6     |
| 646 | 1,2-Dibromo-3-chloropropane   | 96-12-8     |
| 647 | 2,3-Dibromopropan-1-ol  | 96-13-9     |
| 648 | 1,3-Dichloropropan-2-ol   | 96-23-1     |
| 649 | α,α,α-Trichlorotoluene  | 98-07-7     |
| 650 | α-Chlorotoluene (Benzyl chloride)   | 100-44-7    |

| SN  | Chemical name/INN  | CAS number        |
|-----|--|-------------------|
| 651 | 1,2-Dibromoethane  | 106-93-4          |
| 652 | Hexachlorobenzene  | 118-74-1          |
| 653 | Bromoethylene (Vinyl bromide)  | 593-60-2          |
| 654 | 1,4-Dichlorobut-2-ene  | 764-41-0          |
| 655 | Methyloxirane (Propylene oxide)  | 75-56-9           |
| 656 | (Epoxyethyl)benzene (Styrene oxide)  | 96-09-3           |
| 657 | 1-Chloro-2,3-epoxypropane (Epichlorohydrin)  | 106-89-8          |
| 658 | R-1-Chloro-2,3-epoxypropane  | 51594-55-9        |
| 659 | 1,2-Epoxy-3-phenoxypropane (Phenylglycidyl ether)  | 122-60-1          |
| 660 | 2,3-Epoxypropan-1-ol (Glycidol)  | 556-52-5          |
| 661 | R-2,3-Epoxy-1-propanol   | 57044-25-4        |
| 662 | 2,2'-Bioxirane (1,2:3,4-Diepoxybutane)   | 1464-53-5         |
| 663 | (2RS,3RS)-3-(2-Chlorophenyl)-2-(4-fluorophenyl)-[1H-1,2,4-triazol-1-yl)methyl]oxirane; Epoxiconazole | 133855-98-8       |
| 664 | Chloromethyl methyl ether  | 107-30-2          |
| 665 | 2-Methoxyethanol and its acetate (2-Methoxyethyl acetate)  | 109-86-4/110-49-6 |
| 666 | 2-Ethoxyethanol and its acetate (2-Ethoxyethyl acetate)  | 110-80-5/111-15-9 |
| 667 | Oxybis[chloromethane], bis (Chloromethyl) ether  | 542-88-1          |
| 668 | 2-Methoxypropanol  | 1589-47-5         |
| 669 | Propiolactone  | 57-57-8           |
| 670 | Dimethylcarbamoyl chloride   | 79-44-7           |
| 671 | Urethane (Ethyl carbamate)   | 51-79-6           |
| 672 | Moved or deleted   |                   |
| 673 | Moved or deleted   |                   |
| 674 | Methoxyacetic acid   | 625-45-6          |
| 675 | Dibutyl phthalate  | 84-74-2           |
| 676 | bis(2-Methoxyethyl) ether (Dimethoxydiglycol)  | 111-96-6          |
| 677 | bis(2-Ethylhexyl) phthalate (Diethylhexyl phthalate)   | 117-81-7          |

| SN  | Chemical name/INN  | CAS number          |
|-----|--|---------------------|
| 678 | bis(2-Methoxyethyl) phthalate  | 117-82-8            |
| 679 | 2-Methoxypropyl acetate  | 70657-70-4          |
| 680 | 2-Ethylhexyl[[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-methyl]thio]acetate             | 80387-97-9          |
| 681 | Acrylamide, unless regulated elsewhere in this Regulation                                  | 79-06-1             |
| 682 | Acrylonitrile  | 107-13-1            |
| 683 | 2-Nitropropane   | 79-46-9             |
| 684 | Dinoseb, its salts and esters with the exception of those specified elsewhere in this list | 88-85-7             |
| 685 | 2-Nitroanisole   | 91-23-6             |
| 686 | 4-Nitrobiphenyl  | 92-93-3             |
| 687 | 2,4-Dinitrotoluene;  | 121-14-2/25321-14-6 |
|     | Dinitrotoluene, technical grade  |                     |
| 688 | Binapacryl   | 485-31-4            |
| 689 | 2-Nitronaphthalene   | 581-89-5            |
| 690 | 2,3-Dinitrotoluene   | 602-01-7            |
| 691 | 5-Nitroacenaphthene  | 602-87-9            |
| 692 | 2,6-Dinitrotoluene   | 606-20-2            |
| 693 | 3,4-Dinitrotoluene   | 610-39-9            |
| 694 | 3,5-Dinitrotoluene   | 618-85-9            |
| 695 | 2,5-Dinitrotoluene   | 619-15-8            |
| 696 | Dinoterb, its salts and esters   | 1420-07-1           |
| 697 | Nitrofen   | 1836-75-5           |
| 698 | Moved or deleted   |                     |
| 699 | Diazomethane   | 334-88-3            |
| 700 | 1,4,5,8-Tetraaminoanthraquinone (Disperse Blue 1)  | 2475-45-8           |
| 701 | Moved or deleted   |                     |
| 702 | 1-Methyl-3-nitro-1-nitrosoguanidine  | 70-25-7             |

| SN  | Chemical name/INN   | CAS number |
|-----|---|------------|
| 703 | Moved or deleted  |            |
| 704 | Moved or deleted  |            |
| 705 | 4,4'-Methylenedianiline   | 101-77-9   |
| 706 | 4,4'-(4-Iminocyclohexa-2,5-dienylidenemethylene) dianiline hydrochloride  | 569-61-9   |
| 707 | 4,4'-Methylenedi-o-toluidine  | 838-88-0   |
| 708 | o-Anisidine   | 90-04-0    |
| 709 | 3,3'-Dimethoxybenzidine (ortho-Dianisidine) and its salts                 | 119-90-4   |
| 710 | Moved or deleted  |            |
| 711 | o-Dianisidine based azo dyes  |            |
| 712 | 3,3'-Dichlorobenzidine  | 91-94-1    |
| 713 | Benzidine dihydrochloride   | 531-85-1   |
| 714 | [[1,1'-Biphenyl]-4,4'-diyl]diammonium sulphate                            | 531-86-2   |
| 715 | 3,3'-Dichlorobenzidine dihydrochloride                                    | 612-83-9   |
| 716 | Benzidine sulphate  | 21136-70-9 |
| 717 | Benzidine acetate   | 36341-27-2 |
| 718 | 3,3'-Dichlorobenzidine dihydrogen bis(sulphate)                           | 64969-34-2 |
| 719 | 3,3'-Dichlorobenzidine sulphate   | 74332-73-3 |
| 720 | Benzidine based azo dyes  |            |
| 721 | 4,4'-Bi-o-toluidine (ortho-Tolidine)                                      | 119-93-7   |
| 722 | 4,4'-Bi-o-toluidine dihydrochloride                                       | 612-82-8   |
| 723 | [3,3'-Dimethyl[1,1'-biphenyl]-4,4'-diyl]diammonium bis(hydrogen sulphate) | 64969-36-4 |
| 724 | 4,4'-Bi-o-toluidine sulphate  | 74753-18-7 |
| 725 | o-Tolidine based dyes   |            |
| 726 | Biphenyl-4-ylamine (4-Aminobiphenyl) and its salts                        | 92-67-1    |
| 727 | Azobenzene  | 103-33-3   |
| 728 | (Methyl-ONN-azoxy)methyl acetate  | 592-62-1   |

| SN  | Chemical name/INN   | CAS number  |
|-----|---|-------------|
| 729 | Cycloheximide   | 66-81-9     |
| 730 | 2-Methylaziridine   | 75-55-8     |
| 731 | Imidazolidine-2-thione (Ethylene thiourea)  | 96-45-7     |
| 732 | Furan   | 110-00-9    |
| 733 | Aziridine   | 151-56-4    |
| 734 | Captafol  | 2425-06-1   |
| 735 | Carbadox  | 6804-07-5   |
| 736 | Flumioxazin   | 103361-09-7 |
| 737 | Tridemorph  | 24602-86-6  |
| 738 | Vinclozolin   | 50471-44-8  |
| 739 | Fluazifop-butyl   | 69806-50-4  |
| 740 | Flusilazole   | 85509-19-9  |
| 741 | 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i> )-trione (TGIC)  | 2451-62-9   |
| 742 | Thioacetamide   | 62-55-5     |
| 743 | Moved or deleted  |             |
| 744 | Formamide   | 75-12-7     |
| 745 | N-Methylacetamide   | 79-16-3     |
| 746 | N-Methylformamide   | 123-39-7    |
| 747 | N,N-Dimethylacetamide   | 127-19-5    |
| 748 | Hexamethylphosphoric-triamide   | 680-31-9    |
| 749 | Diethyl sulphate  | 64-67-5     |
| 750 | Dimethyl sulphate   | 77-78-1     |
| 751 | 1,3-Propanesultone  | 1120-71-4   |
| 752 | Dimethylsulphamoyl-chloride   | 13360-57-1  |
| 753 | Sulfallate  | 95-06-7     |
| 754 | A mixture of: 4-[[bis-(4-Fluorophenyl)methylsilyl]methyl]-4 <i>H</i> -1,2,4-triazole and 1-[[bis-(4-fluorophenyl)methylsilyl]methyl]-1 <i>H</i> -1,2,4-triazole |             |

| SN  | Chemical name/INN  | CAS number  |
|-----|--|-------------|
| 755 | (+/-)-Tetrahydrofurfuryl -(R)-2-[4-(6-chloroquinoxalin-2-yloxy)phenyloxy]propionate  | 119738-06-6 |
| 756 | 6-Hydroxy-1-(3-Isopropoxypropyl)-4-methyl-2-oxo-5-[4-<br>(phenylazo)phenylazo]-1,2-dihydro-3-pyridinecarbonitrile  | 85136-74-9- |
| 757 | (6-(4-Hydroxy-3-(2-methoxyphenylazo)-2-sulfonato-7-naphthylamino)-1,3,5-triazine-2,4-diyl)bis[(amino-1-methylethyl)ammonium] formate   | 108225-03-2 |
| 758 | Trisodium [4'-(8-acetylamino-3,6-disulfonato-2-naphthylazo)-4"-(6-benzoylamino-3-Sulfonato-2-naphthylazo)-biphenyl-1,3',3",1"'-tetraolato-0,0',0",0"]copper(II)  |             |
| 759 | A mixture of: <i>N</i> -[3-Hydroxy-2-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide and <i>N</i> -[2,3-bis-(2-Methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide and methacrylamide and 2-methyl- <i>N</i> -(2-methylacryloylaminomethoxymethyl)-acrylamide and <i>N</i> -(2,3-dihydroxypropoxymethyl)-2-methylacrylamide |             |
| 760 | 1,3,5-tris-[(2 <i>S</i> and 2 <i>R</i> )-2,3-Epoxypropyl]-1,3,5-triazine-2,4,6-<br>(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i> )-trione (Teroxirone)   | 59653-74-6  |
| 761 | Erionite   | 12510-42-8  |
| 762 | Asbestos   | 12001-28-4  |
| 763 | Petroleum  | 8002-05-9   |
| 764 | Distillates (petroleum), heavy hydrocracked, if they contain > 3 % w/w DMSO extract  | 64741-76-0  |
| 765 | Distillates (petroleum), solvent-refined heavy paraffinic, if they contain > 3 % w/w DMSO extract  | 64741-88-4  |
| 766 | Distillates (petroleum), solvent-refined light paraffinic, if they contain > 3 % w/w DMSO extract  | 64741-89-5  |
| 767 | Residual oils (petroleum), solvent deasphalted, if they contain > 3 % w/w DMSO extract   | 64741-95-3  |
| 768 | Distillates (petroleum), solvent-refined heavy naphthenic, if they contain > 3 % w/w DMSO extract  | 64741-96-4  |

| SN  | Chemical name/INN   | CAS number |
|-----|---|------------|
| 769 | Distillates (petroleum), solvent-refined light naphthenic, if they contain > 3 % w/w DMSO extract | 64741-97-5 |
| 770 | Residual oils (petroleum), solvent-refined, if they contain > 3 % w/w DMSO extract                | 64742-01-4 |
| 771 | Distillates (petroleum), clay-treated heavy paraffinic, if they contain > 3 % w/w DMSO extract    | 64742-36-5 |
| 772 | Distillates (petroleum), clay-treated light paraffinic, if they contain > 3 % w/w DMSO extract    | 64742-37-6 |
| 773 | Residual oils (petroleum), clay-treated, if they contain > 3 % w/w DMSO extract                   | 64742-41-2 |
| 774 | Distillates (petroleum), clay-treated heavy naphthenic, if they contain > 3 % w/w DMSO extract    | 64742-44-5 |
| 775 | Distillates (petroleum), clay-treated light naphthenic, if they contain > 3 % w/w DMSO extract    | 64742-45-6 |
| 776 | Distillates (petroleum), hydrotreated heavy naphthenic, if they contain > 3 % w/w DMSO extract    | 64742-52-5 |
| 777 | Distillates (petroleum), hydrotreated light naphthenic, if they contain > 3 % w/w DMSO extract    | 64742-53-6 |
| 778 | Distillates (petroleum), hydrotreated heavy paraffinic, if they contain > 3 % w/w DMSO extract    | 64742-54-7 |
| 779 | Distillates (petroleum), hydrotreated light paraffinic, if they contain > 3 % w/w DMSO extract    | 64742-55-8 |
| 780 | Distillates (petroleum), solvent-dewaxed light paraffinic, if they contain > 3 % w/w DMSO extract | 64742-56-9 |
| 781 | Residual oils (petroleum), hydrotreated, if they contain > 3 % w/w DMSO extract                   | 64742-57-0 |
| 782 | Residual oils (petroleum), solvent-dewaxed, if they contain > 3 % w/w DMSO extract                | 64742-62-7 |
| 783 | Distillates (petroleum), solvent-dewaxed heavy naphthenic, if they contain > 3 % w/w DMSO extract | 64742-63-8 |
| 784 | Distillates (petroleum), solvent-dewaxed light naphthenic, if they contain > 3 % w/w DMSO extract | 64742-64-9 |

| SN  | Chemical name/INN  | CAS number  |
|-----|--|-------------|
| 785 | Distillates (petroleum), solvent-dewaxed heavy paraffinic, if they contain > 3 % w/w DMSO extract  | 64742-65-0  |
| 786 | Foots oil (petroleum), if it contains > 3 % w/w DMSO extract   | 64742-67-2  |
| 787 | Naphthenic oils (petroleum), catalytic dewaxed heavy, if they contain > 3 % w/w DMSO extract   | 64742-68-3  |
| 788 | Naphthenic oils (petroleum), catalytic dewaxed light, if they contain > 3 % w/w DMSO extract   | 64742-69-4  |
| 789 | Paraffin oils (petroleum), catalytic dewaxed heavy, if they contain > 3 % w/w DMSO extract   | 64742-70-7  |
| 790 | Paraffin oils (petroleum), catalytic dewaxed light, if they contain > 3 % w/w DMSO extract   | 64742-71-8  |
| 791 | Naphthenic oils (petroleum), complex dewaxed heavy, if they contain > 3 % w/w DMSO extract   | 64742-75-2  |
| 792 | Naphthenic oils (petroleum), complex dewaxed light, if they contain > 3 % w/w DMSO extract   | 64742-76-3  |
| 793 | Extracts (petroleum), heavy naphthenic distillate solvent, arom.  Conc., if they contain > 3 % w/w DMSO extract                          | 68783-00-6  |
| 794 | Extracts (petroleum), solvent-refined heavy paraffinic distillate solvent, if they contain > 3 % w/w DMSO extract                        | 68783-04-0  |
| 795 | Extracts (petroleum), heavy paraffinic distillates, solvent-<br>deasphalted, if they contain > 3 % w/w DMSO extract                      | 68814-89-1  |
| 796 | Lubricating oils (petroleum), C <sub>20-50</sub> , hydrotreated neutral oilbased, high-viscosity, if they contain > 3 % w/w DMSO extract | 72623-85-9  |
| 797 | Lubricating oils (petroleum), C <sub>15-30</sub> , hydrotreated neutral oilbased, if they contain > 3 % w/w DMSO extract                 | 72623- 86-0 |
| 798 | Lubricating oils (petroleum), C <sub>20-50</sub> , hydrotreated neutral oilbased, if they contain > 3 % w/w DMSO extract                 | 72623- 87-1 |
| 799 | Lubricating oils, if they contain > 3 % w/w DMSO extract   | 74869-22-0  |
| 800 | Distillates (petroleum), complex dewaxed heavy paraffinic, if they contain > 3 % w/w DMSO extract  | 90640-91-8  |
| 801 | Distillates (petroleum), complex dewaxed light paraffinic, if they contain > 3 % w/w DMSO extract  | 90640-92-9  |

| SN  | Chemical name/INN   | CAS number  |
|-----|---|-------------|
| 802 | Distillates (petroleum), solvent dewaxed heavy paraffinic, clay-<br>treated, if they contain > 3 % w/w DMSO extract       | 90640-94-1  |
| 803 | Hydrocarbons, C <sub>20-50</sub> , solvent dewaxed heavy paraffinic, hydrotreated, if they contain > 3 % w/w DMSO extract | 90640-95-2  |
| 804 | Distillates (petroleum), solvent dewaxed light paraffinic, clay-<br>treated, if they contain > 3 % w/w DMSO extract       | 90640-96-3  |
| 805 | Distillates (petroleum), solvent dewaxed light paraffinic, hydrotreated, if they contain > 3 % w/w DMSO extract           | 90640-97-4  |
| 806 | Extracts (petroleum), heavy naphthenic distillate solvent, hydrotreated, if they contain > 3 % w/w DMSO extract           | 90641-07-9  |
| 807 | Extracts (petroleum), heavy paraffinic distillate solvent, hydrotreated, if they contain > 3 % w/w DMSO extract           | 90641-08-0  |
| 808 | Extracts (petroleum), light paraffinic distillate solvent, hydrotreated, if they contain > 3 % w/w DMSO extract           | 90641-09-1  |
| 809 | Residual oils (petroleum), hydrotreated solvent dewaxed, if they contain > 3 % w/w DMSO extract                           | 90669-74-2  |
| 810 | Residual oils (petroleum), catalytic dewaxed, if they contain > 3 % w/w DMSO extract                                      | 91770-57-9  |
| 811 | Distillates (petroleum), dewaxed heavy paraffinic, hydrotreated, if they contain > 3 % w/w DMSO extract                   | 91995-39-0  |
| 812 | Distillates (petroleum), dewaxed light paraffinic, hydrotreated, if they contain > 3 % w/w DMSO extract                   | 91995-40-3  |
| 813 | Distillates (petroleum), hydrocracked solvent-refined, dewaxed, if they contain > 3 % w/w DMSO extract                    | 91995-45-8  |
| 814 | Distillates (petroleum), solvent-refined light naphthenic, hydrotreated, if they contain > 3 % w/w DMSO extract           | 91995-54-9  |
| 815 | Extracts (petroleum), hydrotreated light paraffinic distillate solvent, if they contain > 3 % w/w DMSO extract            | 91995- 73-2 |
| 816 | Extracts (petroleum), light naphthenic distillate solvent, hydrodesulfurised, if they contain > 3 % w/w DMSO extract      | 91995-75-4  |
| 817 | Extracts (petroleum), light paraffinic distillate solvent, acid-<br>treated, if they contain > 3 % w/w DMSO extract       | 91995-76-5  |

| SN  | Chemical name/INN  | CAS number |
|-----|--|------------|
| 818 | Extracts (petroleum), light paraffinic distillate solvent, hydrodesulfurised, if they contain > 3 % w/w DMSO extract                 | 91995-77-6 |
| 819 | Extracts (petroleum), light vacuum gas oil solvent, hydrotreated, if they contain > 3 % w/w DMSO extract                             | 91995-79-8 |
| 820 | Foots oil (petroleum), hydrotreated, if it contains > 3 % w/w DMSO extract   | 92045-12-0 |
| 821 | Lubricating oils (petroleum), C <sub>17-35</sub> , solvent-extd., dewaxed, hydrotreated, if they contain > 3 % w/w DMSO extract      | 92045-42-6 |
| 822 | Lubricating oils (petroleum), hydrocracked nonarom solvent-<br>deparaffined, if they contain > 3 % w/w DMSO extract                  | 92045-43-7 |
| 823 | Residual oils (petroleum), hydrocracked acid-treated solvent-<br>dewaxed, if they contain > 3 % w/w DMSO extract                     | 92061-86-4 |
| 824 | Paraffin oils (petroleum), solvent-refined dewaxed heavy, if they contain > 3 % w/w DMSO extract                                     | 92129-09-4 |
| 825 | Extracts (petroleum), heavy paraffinic distillate solvent, clay-<br>treated, if they contain > 3 % w/w DMSO extract                  | 92704-08-0 |
| 826 | Lubricating oils (petroleum), base oils, paraffinic, if they contain > 3 % w/w DMSO extract  | 93572-43-1 |
| 827 | Extracts (petroleum), heavy naphthenic distillate solvent, hydrodesulfurised, if they contain > 3 % w/w DMSO extract                 | 93763-10-1 |
| 828 | Extracts (petroleum), solvent-dewaxed heavy paraffinic distillate solvent, hydrodesulfurised, if they contain > 3 % w/w DMSO extract | 93763-11-2 |
| 829 | Hydrocarbons, hydrocracked paraffinic distn. residues, solvent-<br>dewaxed, if they contain > 3 % w/w DMSO extract                   | 93763-38-3 |
| 830 | Foots oil (petroleum), acid-treated, if it contains > 3 % w/w DMSO extract   | 93924-31-3 |
| 831 | Foots oil (petroleum), clay-treated, if it contains > 3 % w/w DMSO extract   | 93924-32-4 |
| 832 | Hydrocarbons, C <sub>20-50</sub> , residual oil hydrogenation vacuum distillate, if they contain > 3 % w/w DMSO extract              | 93924-61-9 |

| SN  | Chemical name/INN  | CAS number |
|-----|--|------------|
| 833 | Distillates (petroleum), solvent-refined hydrotreated heavy, hydrogenated, if they contain > 3 % w/w DMSO extract                                | 94733-08-1 |
| 834 | Distillates (petroleum), solvent-refined hydrocracked light, if they contain > 3 % w/w DMSO extract  | 94733-09-2 |
| 835 | Lubricating oils (petroleum), C <sub>18-40</sub> , solvent-dewaxed hydrocracked distillate-based, if they contain > 3 % w/w DMSO extract         | 94733-15-0 |
| 836 | Lubricating oils (petroleum), C <sub>18-40</sub> , solvent-dewaxed hydrogenated raffinate-based, if they contain > 3 % w/w DMSO extract          | 94733-16-1 |
| 837 | Hydrocarbons, C <sub>13-30</sub> , aromrich, solvent-extd. naphthenic distillate, if they contain > 3 % w/w DMSO extract                         | 95371-04-3 |
| 838 | Hydrocarbons, C <sub>16-32</sub> , arom. rich, solvent-extd. naphthenic distillate, if they contain > 3 % w/w DMSO extract                       | 95371-05-4 |
| 839 | Hydrocarbons, C <sub>37-68</sub> , dewaxed deasphalted hydrotreated vacuum distn. Residues, if they contain > 3 % w/w DMSO extract               | 95371-07-6 |
| 840 | Hydrocarbons, C <sub>37-65</sub> , hydrotreated deasphalted vacuum distn. Residues, if they contain > 3 % w/w DMSO extract                       | 95371-08-7 |
| 841 | Distillates (petroleum), hydrocracked solvent-refined light, if they contain > 3 % w/w DMSO extract  | 97488-73-8 |
| 842 | Distillates (petroleum), solvent-refined hydrogenated heavy, if they contain > 3 % w/w DMSO extract  | 97488-74-9 |
| 843 | Lubricating oils (petroleum), C <sub>18-27</sub> , hydrocracked solvent-<br>dewaxed, if they contain > 3 % w/w DMSO extract                      | 97488-95-4 |
| 844 | Hydrocarbons, C <sub>17-30</sub> , hydrotreated solvent-deasphalted atm. distn. residue, distn. lights, if they contain > 3 % w/w DMSO extract   | 97675-87-1 |
| 845 | Hydrocarbons, C <sub>17-40</sub> , hydrotreated solvent-deasphalted distn. residue, vacuum distn. lights, if they contain > 3 % w/w DMSO extract | 97722-06-0 |
| 846 | Hydrocarbons, C <sub>13-27</sub> , solvent-extd. light naphthenic, if they contain > 3 % w/w DMSO extract  | 97722-09-3 |

| SN  | Chemical name/INN   | CAS number   |
|-----|---|--------------|
| 847 | Hydrocarbons, C <sub>14-29</sub> , solvent-extd. light naphthenic, if they contain > 3 % w/w DMSO extract                     | 97722-10-6   |
| 848 | Foots oil (petroleum), carbon-treated, if it contains > 3 % w/w DMSO extract  | 97862-76-5   |
| 849 | Foots oil (petroleum), silicic acid-treated, if it contains > 3 % w/w DMSO extract  | 97862-77-6   |
| 850 | Hydrocarbons, C <sub>27-42</sub> , dearomatised, if they contain > 3 % w/w DMSO extract                                       | 97862-81-2   |
| 851 | Hydrocarbons, C <sub>17-30</sub> , hydrotreated distillates, distn. Lights, if they contain > 3 % w/w DMSO extract            | 97862-82-3   |
| 852 | Hydrocarbons, C <sub>27-45</sub> , naphthenic vacuum distn., if they contain > 3 % w/w DMSO extract                           | 97862-83-4   |
| 853 | Hydrocarbons, C <sub>27-45</sub> , dearomatised, if they contain > 3 % w/w DMSO extract                                       | 97926-68-6   |
| 854 | Hydrocarbons, C <sub>20-58</sub> , hydrotreated, if they contain > 3 % w/w DMSO extract                                       | 97926-70-0   |
| 855 | Hydrocarbons, C <sub>27-42</sub> , naphthenic, if they contain > 3 % w/w DMSO extract   | 97926-71-1   |
| 856 | Extracts (petroleum), light paraffinic distillate solvent, carbon-<br>treated, if they contain > 3 % w/w DMSO extract         | 100684-02-4  |
| 857 | Extracts (petroleum), light paraffinic distillate solvent, clay-<br>treated, if they contain > 3 % w/w DMSO extract           | 100684- 03-5 |
| 858 | Extracts (petroleum), light vacuum, gas oil solvent, carbon-<br>treated, if they contain > 3 % w/w DMSO extract               | 100684-04-6  |
| 859 | Extracts (petroleum), light vacuum gas oil solvent, clay-treated, if they contain > 3 % w/w DMSO extract                      | 100684-05-7  |
| 860 | Residual oils (petroleum), carbon-treated solvent-dewaxed, if they contain > 3 % w/w DMSO extract                             | 100684-37-5  |
| 861 | Residual oils (petroleum), clay-treated solvent-dewaxed, if they contain > 3 % w/w DMSO extract                               | 100684-38-6  |
| 862 | Lubricating oils (petroleum), C>25, solvent-extd., deasphalted, dewaxed, hydrogenated, if they contain > 3 % w/w DMSO extract | 101316-69-2  |

| SN  | Chemical name/INN   | CAS number  |
|-----|---|-------------|
| 863 | Lubricating oils (petroleum), C <sub>17-32</sub> , solvent-extd., dewaxed, hydrogenated, if they contain > 3 % w/w DMSO extract   | 101316-70-5 |
| 864 | Lubricating oils (petroleum), C <sub>20-35</sub> , solvent-extd., dewaxed, hydrogenated, if they contain > 3 % w/w DMSO extract   | 101316-71-6 |
| 865 | Lubricating oils (petroleum), C <sub>24-50</sub> , solvent-extd., dewaxed, hydrogenated, if they contain > 3 % w/w DMSO extract   | 101316-72-7 |
| 866 | Distillates (petroleum), sweetened middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen              | 64741-86-2  |
| 867 | Gas oils (petroleum), solvent-refined, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                  | 64741-90-8  |
| 868 | Distillates (petroleum), solvent-refined middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen        | 64741-91-9  |
| 869 | Gas oils (petroleum), acid-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                     | 64742-12-7  |
| 870 | Distillates (petroleum), acid-treated middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen           | 64742-13-8  |
| 871 | Distillates (petroleum), acid-treated light, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen            | 64742-14-9  |
| 872 | Gas oils (petroleum), chemically neutralised, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen           | 64742-29-6  |
| 873 | Distillates (petroleum), chemically neutralised middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen | 64742-30-9  |
| 874 | Distillates (petroleum), clay-treated middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen           | 64742-38-7  |

| SN  | Chemical name/INN   | CAS number |
|-----|---|------------|
| 875 | Distillates (petroleum), hydrotreated middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen   | 64742-46-7 |
| 876 | Gas oils (petroleum), hydrodesulfurised, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen  | 64742-79-6 |
| 877 | Distillates (petroleum), hydrodesulfurised middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                                      | 64742-80-9 |
| 878 | Distillates (petroleum), catalytic reformer fractionator residue, high-boiling, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen         | 68477-29-2 |
| 879 | Distillates (petroleum), catalytic reformer fractionator residue, intermediate-boiling, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen | 68477-30-5 |
| 880 | Distillates (petroleum), catalytic reformer fractionator residue, low-boiling, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen          | 68477-31-6 |
| 881 | Alkanes, C <sub>12-26</sub> , branched and linear, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                                      | 90622-53-0 |
| 882 | Distillates (petroleum), highly refined middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen   | 90640-93-0 |
| 883 | Distillates (petroleum), catalytic reformer, heavy arom. conc., except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                         | 91995-34-5 |
| 884 | Gas oils, paraffinic, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen   | 93924-33-5 |

| SN  | Chemical name/INN   | CAS number  |
|-----|---|-------------|
| 885 | Naphtha (petroleum), solvent-refined hydrodesulfurised heavy, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                     | 97488-96-5  |
| 886 | Hydrocarbons, C <sub>16-20</sub> , hydrotreated middle distillate, distn. Lights, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen | 97675- 85-9 |
| 887 | Hydrocarbons, C <sub>12-20</sub> , hydrotreated paraffinic, distn. lights, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen        | 97675-86-0  |
| 888 | Hydrocarbons, C <sub>11-17</sub> , solvent-extd. light naphthenic, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                | 97722-08-2  |
| 889 | Gas oils, hydrotreated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen   | 97862-78-7  |
| 890 | Distillates (petroleum), carbon-treated light paraffinic, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                         | 100683-97-4 |
| 891 | Distillates (petroleum), intermediate paraffinic, carbon-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                 | 100683-98-5 |
| 892 | Distillates (petroleum), intermediate paraffinic, clay-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                   | 100683-99-6 |
| 893 | Lubricating greases, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen  | 74869-21-9  |
| 894 | Slack wax (petroleum), except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen  | 64742-61-6  |
| 895 | Slack wax (petroleum), acid-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen  | 90669-77-5  |

| SN  | Chemical name/INN   | CAS number  |
|-----|---|-------------|
| 896 | Slack wax (petroleum), clay-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                      | 90669-78-6  |
| 897 | Slack wax (petroleum), hydrotreated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                      | 92062-09-4  |
| 898 | Slack wax (petroleum), low-melting, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                       | 92062-10-7  |
| 899 | Slack wax (petroleum), low-melting, hydrotreated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen         | 92062-11-8  |
| 900 | Slack wax (petroleum), low-melting, carbon-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen       | 97863-04-2  |
| 901 | Slack wax (petroleum), low-melting, clay-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen         | 97863-05-3  |
| 902 | Slack wax (petroleum), low-melting, silicic acid-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen | 97863-06-4  |
| 903 | Slack wax (petroleum), carbon-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                    | 100684-49-9 |
| 904 | Petrolatum, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen   | 8009-03-8   |
| 905 | Petrolatum (petroleum), oxidised, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                         | 64743-01-7  |
| 906 | Petrolatum (petroleum), alumina-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen                  | 85029-74-9  |

| SN  | Chemical name/INN   | CAS number  |
|-----|---|-------------|
| 907 | Petrolatum (petroleum), hydrotreated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen         | 92045-77-7  |
| 908 | Petrolatum (petroleum), carbon-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen       | 97862-97-0  |
| 909 | Petrolatum (petroleum), silicic acid-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen | 97862-98-1  |
| 910 | Petrolatum (petroleum), clay-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen         | 100684-33-1 |
| 911 | Distillates (petroleum), light catalytic cracked  | 64741-59-9  |
| 912 | Distillates (petroleum), intermediate catalytic cracked   | 64741-60-2  |
| 913 | Distillates (petroleum), light thermal cracked  | 64741-82-8  |
| 914 | Distillates (petroleum), hydrodesulfurised light catalytic cracked  | 68333-25-5  |
| 915 | Distillates (petroleum), light steam-cracked naphtha  | 68475-80-9  |
| 916 | Distillates (petroleum), cracked steam-cracked petroleum distillates  | 68477-38-3  |
| 917 | Gas oils (petroleum), steam-cracked   | 68527-18-4  |
| 918 | Distillates (petroleum), hydrodesulfurised thermal cracked middle   | 85116-53-6  |
| 919 | Gas oils (petroleum), thermal-cracked, hydrodesulfurised  | 92045-29-9  |
| 920 | Residues (petroleum), hydrogenated steam-cracked naphtha  | 92062-00-5  |
| 921 | Residues (petroleum), steam-cracked naphtha distn.  | 92062-04-9  |
| 922 | Distillates (petroleum), light catalytic cracked, thermally degraded  | 92201-60-0  |
| 923 | Residues (petroleum), steam-cracked heat-soaked naphtha   | 93763-85-0  |
| 924 | Gas oils (petroleum), light vacuum, thermal-cracked hydrodesulfurised   | 97926-59-5  |
| 925 | Distillates (petroleum), hydrodesulfurised middle coker   | 101316-59-0 |

| SN  | Chemical name/INN   | CAS number  |
|-----|---|-------------|
| 926 | Distillates (petroleum), heavy steam-cracked                              | 101631-14-5 |
| 927 | Residues (petroleum), atm. Tower  | 64741-45-3  |
| 928 | Gas oils (petroleum), heavy vacuum  | 64741-57-7  |
| 929 | Distillates (petroleum), heavy catalytic cracked                          | 64741-61-3  |
| 930 | Clarified oils (petroleum), catalytic cracked                             | 64741-62-4  |
| 931 | Residues (petroleum), catalytic reformer fractionator                     | 64741-67-9  |
| 932 | Residues (petroleum), hydrocracked  | 64741-75-9  |
| 933 | Residues (petroleum), thermal cracked                                     | 64741-80-6  |
| 934 | Distillates (petroleum), heavy thermal cracked                            | 64741-81-7  |
| 935 | Gas oils (petroleum), hydrotreated vacuum                                 | 64742-59-2  |
| 936 | Residues (petroleum), hydrodesulfurised atmospheric tower                 | 64742-78-5  |
| 937 | Gas oils (petroleum), hydrodesulfurised heavy vacuum                      | 64742-86-5  |
| 938 | Residues (petroleum), steam-cracked                                       | 64742-90-1  |
| 939 | Residues (petroleum), atmospheric   | 68333-22-2  |
| 940 | Clarified oils (petroleum), hydrodesulfurised catalytic cracked           | 68333-26-6  |
| 941 | Distillates (petroleum), hydrodesulfurised intermediate catalytic cracked | 68333-27-7  |
| 942 | Distillates (petroleum), hydrodesulfurised heavy catalytic cracked        | 68333-28-8  |
| 943 | Fuel oil, residues-straight-run gas oils, high-sulfur                     | 68476-32-4  |
| 944 | Fuel oil, residual  | 68476-33-5  |
| 945 | Residues (petroleum), catalytic reformer fractionator residue distn.      | 68478-13-7  |
| 946 | Residues (petroleum), heavy coker gas oil and vacuum gas oil              | 68478-17-1  |
| 947 | Residues (petroleum), heavy coker and light vacuum                        | 68512-61-8  |
| 948 | Residues (petroleum), light vacuum  | 68512-62-9  |
| 949 | Residues (petroleum), steam-cracked light                                 | 68513-69-9  |
| 950 | Fuel oil, No 6  | 68553-00-4  |
| 951 | Residues (petroleum), topping plant, low-sulfur                           | 68607-30-7  |

| SN  | Chemical name/INN   | CAS number  |
|-----|---|-------------|
| 952 | Gas oils (petroleum), heavy atmospheric                                     | 68783-08-4  |
| 953 | Residues (petroleum), coker scrubber, condensed-ring-arom. – contg          | 68783-13-1  |
| 954 | Distillates (petroleum), petroleum residues vacuum                          | 68955-27-1  |
| 955 | Residues (petroleum), steam-cracked, resinous                               | 68955-36-2  |
| 956 | Distillates (petroleum), intermediate vacuum                                | 70592-76-6  |
| 957 | Distillates (petroleum), light vacuum                                       | 70592-77-7  |
| 958 | Distillates (petroleum), vacuum   | 70592-78-8  |
| 959 | Gas oils (petroleum), hydrodesulfurised coker heavy vacuum                  | 85117-03-9  |
| 960 | Residues (petroleum), steam-cracked, distillates                            | 90669-75-3  |
| 961 | Residues (petroleum), vacuum, light   | 90669-76-4  |
| 962 | Fuel oil, heavy, high-sulfur  | 92045-14-2  |
| 963 | Residues (petroleum), catalytic cracking                                    | 92061-97-7  |
| 964 | Distillates (petroleum), intermediate catalytic cracked, thermally degraded | 92201-59-7  |
| 965 | Residual oils (petroleum)   | 93821-66-0  |
| 966 | Residues, steam cracked, thermally treated                                  | 98219-64-8  |
| 967 | Distillates (petroleum), hydrodesulfurised full-range middle                | 101316-57-8 |
| 968 | Distillates (petroleum), light paraffinic                                   | 64741-50-0  |
| 969 | Distillates (petroleum), heavy paraffinic                                   | 64741-51-1  |
| 970 | Distillates (petroleum), light naphthenic                                   | 64741-52-2  |
| 971 | Distillates (petroleum), heavy naphthenic                                   | 64741-53-3  |
| 972 | Distillates (petroleum), acid-treated heavy naphthenic                      | 64742-18-3  |
| 973 | Distillates (petroleum), acid-treated light naphthenic                      | 64742-19-4  |
| 974 | Distillates (petroleum), acid-treated heavy paraffinic                      | 64742-20-7  |
| 975 | Distillates (petroleum), acid-treated light paraffinic                      | 64742-21-8  |
| 976 | Distillates (petroleum), chemically neutralised heavy paraffinic            | 64742-27-4  |
| 977 | Distillates (petroleum), chemically neutralised light paraffinic            | 64742-28-5  |

| SN  | Chemical name/INN   | CAS number |
|-----|---|------------|
| 978 | Distillates (petroleum), chemically neutralised heavy naphthenic  | 64742-34-3 |
| 979 | Distillates (petroleum), chemically neutralised light naphthenic  | 64742-35-4 |
| 980 | Extracts (petroleum), light naphthenic distillate solvent   | 64742-03-6 |
| 981 | Extracts (petroleum), heavy paraffinic distillate solvent   | 64742-04-7 |
| 982 | Extracts (petroleum), light paraffinic distillate solvent   | 64742-05-8 |
| 983 | Extracts (petroleum), heavy naphthenic distillate solvent   | 64742-11-6 |
| 984 | Extracts (petroleum), light vacuum gas oil solvent  | 91995-78-7 |
| 985 | Hydrocarbons, C <sub>26-55</sub> , arom. Rich   | 97722-04-8 |
| 986 | Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)   | 573-58-0   |
| 987 | Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo] [1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate  | 1937-37-7  |
| 988 | Tetrasodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis[5-amino-4-hydroxynaphthalene-2,7-disulphonate]                          | 2602-46-2  |
| 989 | 4-o-Tolylazo-o-toluidine  | 97-56-3    |
| 990 | 4-Aminoazobenzene   | 60-09-3    |
| 991 | Disodium[5-[[4'-[[2,6-dihydroxy-3-[(2-hydroxy-5-sulphophenyl)azo]phenyl]azo][1,1'-biphenyl]-4-yl]azo]salicylato(4-)]cuprate(2-) | 16071-86-6 |
| 992 | Resorcinol diglycidyl ether   | 101-90-6   |
| 993 | 1,3-Diphenylguanidine   | 102-06-7   |
| 994 | Heptachlor-epoxide  | 1024-57-3  |
| 995 | 4-Nitrosophenol   | 104-91-6   |
| 996 | Carbendazim   | 10605-21-7 |
| 997 | Allyl glycidyl ether  | 106-92-3   |
| 998 | Chloroacetaldehyde  | 107-20-0   |
| 999 | Hexane  | 110-54-3   |

| SN   | Chemical name/INN  | CAS number                     |
|------|--|--------------------------------|
| 1000 | 2-(2-Methoxyethoxy)ethanol (Diethylene glycol monomethyl ether; DEGME)   | 111-77-3                       |
| 1001 | (+/-)-2-(2,4-Dichlorophenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)propyl-1,1,2,2-tetrafluoroethylether (Tetraconazole - ISO)        | 112281-77-3                    |
| 1002 | 4-[4-(1,3-Dihydroxyprop-2-yl)phenylamino]-1,8-dihydroxy-5-nitroanthraquinone   | 114565-66-1                    |
| 1003 | 5,6,12,13-Tetrachloroanthra(2,1,9- <i>def</i> :6,5,10-<br><i>d'e'f</i> )diisoquinoline-1,3,8,10(2 <i>H</i> ,9 <i>H</i> )-tetrone | 115662-06-1                    |
| 1004 | tris(2-Chloroethyl) phosphate  | 115-96-8                       |
| 1005 | 4'-Ethoxy-2-benzimidazoleanilide   | 120187-29-3                    |
| 1006 | Nickel dihydroxide   | 12054-48-7                     |
| 1007 | N,N-Dimethylaniline  | 121-69-7                       |
| 1008 | Simazine   | 122-34-9                       |
| 1009 | bis(Cyclopentadienyl)-bis(2,6-difluoro-3-(pyrrol-1-yl)-phenyl)titanium   | 125051-32-3                    |
| 1010 | N,N,N',N'-Tetraglycidyl-4,4'-diamino-3,3'-diethyldiphenylmethane   | 130728-76-6                    |
| 1011 | Divanadium pentaoxide  | 1314-62-1                      |
| 1012 | Pentachlorophenol and its alkali salts   | 87-86-5/131-52-<br>2/7778-73-6 |
| 1013 | Phosphamidon   | 13171-21-6                     |
| 1014 | N-(Trichloromethylthio)phthalimide (Folpet - ISO)  | 133-07-3                       |
| 1015 | N-2-Naphthylaniline  | 135-88-6                       |
| 1016 | Ziram  | 137-30-4                       |
| 1017 | 1-Bromo-3,4,5-trifluorobenzene   | 138526-69-9                    |
| 1018 | Propazine  | 139-40-2                       |
| 1019 | 3-(4-Chlorophenyl)-1,1-dimethyluronium trichloroacetate; monuron-TCA   | 140-41-0                       |
| 1020 | Isoxaflutole   | 141112-29-0                    |
| 1021 | Kresoxim-methyl  | 143390-89-0                    |

| SN   | Chemical name/INN   | CAS number           |
|------|---|----------------------|
| 1022 | Chlordecone   | 143-50-0             |
| 1023 | 9-Vinylcarbazole  | 1484-13-5            |
| 1024 | 2-Ethylhexanoic acid  | 149-57-5             |
| 1025 | Monuron   | 150-68-5             |
| 1026 | Morpholine-4-carbonyl chloride  | 15159-40-7           |
| 1027 | Daminozide  | 1596-84-5            |
| 1028 | Alachlor (ISO)  | 15972-60-8           |
| 1029 | UVCB condensation product of: tetrakis-<br>hydroxymethylphosphonium chloride, urea and distilled<br>hydrogenated C <sub>16-18</sub> tallow alkylamine | 166242-53-1          |
| 1030 | loxynil and loxynil octanoate (ISO)   | 1689-83-4/3861-47-0  |
| 1031 | Bromoxynil (ISO) (3,5-Dibromo-4-hydroxybenzonitrile) and Bromoxynil heptanoate (ISO)  | 1689-84-5/56634-95-8 |
| 1032 | 2,6-Dibromo-4-cyanophenyl octanoate   | 1689-99-2            |
| 1033 | Moved or deleted  |                      |
| 1034 | 5-Chloro-1,3-dihydro-2 <i>H</i> -indol-2-one  | 17630-75-0           |
| 1035 | Benomyl   | 17804-35-2           |
| 1036 | Chlorothalonil  | 1897-45-6            |
| 1037 | N'-(4-Chloro-o-tolyl)-N,N-dimethylformamidine monohydrochloride   | 19750-95-9           |
| 1038 | 4,4'-Methylenebis(2-ethylaniline)   | 19900-65-3           |
| 1039 | Valinamide  | 20108-78-5           |
| 1040 | [(p-Tolyloxy)methyl]oxirane   | 2186-24-5            |
| 1041 | [(m-Tolyloxy)methyl]oxirane   | 2186-25-6            |
| 1042 | 2,3-Epoxypropyl o-tolyl ether   | 2210-79-9            |
| 1043 | [(Tolyloxy)methyl]oxirane, cresyl glycidyl ether  | 26447-14-3           |
| 1044 | Di-allate   | 2303-16-4            |
| 1045 | Benzyl 2,4-dibromobutanoate   | 23085-60-1           |

| SN   | Chemical name/INN   | CAS number |
|------|---|------------|
| 1046 | Trifluoroiodomethane  | 2314-97-8  |
| 1047 | Thiophanate-methyl  | 23564-05-8 |
| 1048 | Dodecachloropentacyclo[5.2.1.0 <sup>2,6</sup> .0 <sup>3,9</sup> 0 <sup>5,8</sup> ]decane (Mirex)                    | 2385-85-5  |
| 1049 | Propyzamide   | 23950-58-5 |
| 1050 | Butyl glycidyl ether  | 2426-08-6  |
| 1051 | 2,3,4-Trichlorobut-1-ene  | 2431-50-7  |
| 1052 | Chinomethionate   | 2439-01-2  |
| 1053 | (R)-α-Phenylethylammonium (-)-(1R,2S)-(1,2-epoxypropyl)phosphonate monohydrate                                      | 25383-07-7 |
| 1054 | 5-Ethoxy-3-trichloromethyl-1,2,4-thiadiazole (Etridiazole - ISO)  | 2593-15-9  |
| 1055 | Disperse Yellow 3   | 2832-40-8  |
| 1056 | 1,2,4-Triazole  | 288-88-0   |
| 1057 | Aldrin (ISO)  | 309-00-2   |
| 1058 | Diuron (ISO)  | 330-54-1   |
| 1059 | Linuron (ISO)   | 330-55-2   |
| 1060 | Nickel carbonate  | 3333-67-3  |
| 1061 | 3-(4-Isopropylphenyl)-1,1-dimethylurea (Isoproturon - ISO)  | 34123-59-6 |
| 1062 | Iprodione   | 36734-19-7 |
| 1063 | Moved or deleted  |            |
| 1064 | 5-(2,4-Dioxo-1,2,3,4-tetrahydropyrimidine)-3-fluoro-2-hydroxymethyltetrahydrofuran                                  | 41107-56-6 |
| 1065 | Crotonaldehyde  | 4170-30-3  |
| 1066 | Hexahydrocyclopenta(c)pyrrole-1-(1 <i>H</i> )-ammonium <i>N</i> -ethoxycarbonyl- <i>N</i> -(p-tolylsulfonyl)azanide |            |
| 1067 | 4,4'-Carbonimidoylbis[N,N-dimethylaniline] and its salts  | 492-80-8   |
| 1068 | DNOC (ISO)  | 534-52-1   |
| 1069 | Toluidinium chloride  | 540-23-8   |
| 1070 | Toluidine sulphate (1:1)  | 540-25-0   |
| 1071 | 2-(4-tertButylphenyl)ethanol  | 5406-86-0  |

| SN   | Chemical name/INN  | CAS number |
|------|--|------------|
| 1072 | Fenthion   | 55-38-9    |
| 1073 | Chlordane, pur   | 57-74-9    |
| 1074 | Hexan-2-one (Methyl butyl ketone)  | 591-78-6   |
| 1075 | Fenarimol  | 60168-88-9 |
| 1076 | Acetamide  | 60-35-5    |
| 1077 | N-Cyclohexyl-N-methoxy-2,5-dimethyl-3-furamide (Furmecyclox - ISO)   | 60568-05-0 |
| 1078 | Dieldrin   | 60-57-1    |
| 1079 | 4,4'-Isobutylethylidenediphenol  | 6807-17-6  |
| 1080 | Chlordimeform  | 6164-98-3  |
| 1081 | Amitrole   | 61-82-5    |
| 1082 | Carbaryl   | 63-25-2    |
| 1083 | Distillates (petroleum), light hydrocracked  | 64741-77-1 |
| 1084 | 1-Ethyl-1-methylmorpholinium bromide   | 65756-41-4 |
| 1085 | (3-Chlorophenyl)-(4-methoxy-3-nitrophenyl)methanone  | 66938-41-8 |
| 1086 | Fuels, diesel, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen | 68334-30-5 |
| 1087 | Fuel oil, no. 2  | 68476-30-2 |
| 1088 | Fuel oil, no. 4  | 68476-31-3 |
| 1089 | Fuels, diesel, no. 2   | 68476-34-6 |
| 1090 | 2,2-Dibromo-2-nitroethanol   | 69094-18-4 |
| 1091 | 1-Ethyl-1-methylpyrrolidinium bromide  | 69227-51-6 |
| 1092 | Monocrotophos  | 6923-22-4  |
| 1093 | Nickel   | 7440-02-0  |
| 1094 | Bromomethane (Methyl bromide - ISO)  | 74-83-9    |
| 1095 | Chloromethane (Methyl chloride)  | 74-87-3    |
| 1096 | Iodomethane (Methyl iodide)  | 74-88-4    |
| 1097 | Bromoethane (Ethyl bromide)  | 74-96-4    |

| SN   | Chemical name/INN   | CAS number |
|------|---|------------|
| 1098 | Heptachlor  | 76-44-8    |
| 1099 | Fentin hydroxide  | 76-87-9    |
| 1100 | Nickel sulphate   | 7786-81-4  |
| 1101 | 3,5,5-Trimethylcyclohex-2-enone (Isophorone)  | 78-59-1    |
| 1102 | 2,3-Dichloropropene   | 78-88-6    |
| 1103 | Fluazifop-P-butyl (ISO)   | 79241-46-6 |
| 1104 | (S)-2,3-Dihydro-1 <i>H</i> -indole-carboxylic acid  | 79815-20-6 |
| 1105 | Toxaphene   | 8001-35-2  |
| 1106 | (4-Hydrazinophenyl)- <i>N</i> -methylmethanesulfonamide hydrochloride                         | 81880-96-8 |
| 1107 | CI Solvent Yellow 14  | 842-07-9   |
| 1108 | Chlozolinate  | 84332-86-5 |
| 1109 | Alkanes, C <sub>10-13</sub> , monochloro  | 85535-84-8 |
| 1110 | Moved or deleted  |            |
| 1111 | 2,4,6-Trichlorophenol   | 88-06-2    |
| 1112 | Diethylcarbamoyl-chloride   | 88-10-8    |
| 1113 | 1-Vinyl-2-pyrrolidone   | 88-12-0    |
| 1114 | Myclobutanil (ISO) (2-(4-chlorophenyl)-2-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)hexanenitrile) | 88671-89-0 |
| 1115 | Fentin acetate  | 900-95-8   |
| 1116 | Biphenyl-2-ylamine  | 90-41-5    |
| 1117 | Trans-4-cyclohexyl-L-proline monohydro-chloride   | 90657-55-9 |
| 1118 | 2-Methyl-m-phenylene diisocyanate (Toluene 2,6-diisocyanate)                                  | 91-08-7    |
| 1119 | 4-Methyl-m-phenylene diisocyanate (Toluene 2,4-diisocyanate)                                  | 584-84-9   |
| 1120 | m-Tolylidene diisocyanate (Toluene diisocyanate)  | 26471-62-5 |
| 1121 | Fuels, jet aircraft, coal solvent extn., hydrocracked hydrogenated                            | 94114-58-6 |
| 1122 | Fuels, diesel, coal solvent extn., hydrocracked hydrogenated                                  | 94114-59-7 |
| 1123 | Pitch, if it contains > 0,005 % w/w benzo[a]pyrene  | 61789-60-4 |

| SN   | Chemical name/INN  | CAS number |
|------|--|------------|
| 1124 | 2-Butanone oxime   | 96-29-7    |
| 1125 | Hydrocarbons, C <sub>16-20</sub> , solvent-dewaxed hydrocracked paraffinic distn. Residue  | 97675-88-2 |
| 1126 | α,α-Dichlorotoluene  | 98-87-3    |
| 1127 | Mineral wool, with the exception of those specified elsewhere in this Annex; [Man-made vitreous (silicate)fibres with random orientation with alkaline oxide and alkali earth oxide (Na <sub>2</sub> O + K <sub>2</sub> O + CaO + MgO + BaO) content greater than 18 % by weight]  |            |
| 1128 | Reaction product of acetophenone, formaldehyde, cyclohexylamine, methanol and acetic acid  |            |
| 1129 | Moved or deleted   |            |
| 1130 | Moved or deleted   |            |
| 1131 | Trisodium bis(7-acetamido-2-(4-nitro-2-oxidophenylazo)-3-sulfonato-1-naphtholato)chromate(1-)  |            |
| 1132 | A mixture of: 4-allyl-2,6-bis(2,3-epoxypropyl)phenol, 4-allyl-6-(3-(6-(3-(6-(3-(4-allyl-2,6-bis(2,3-epoxypropyl)-phenoxy)2-hydroxypropyl)-4-allyl-2-(2,3-epoxypropyl)phenoxy-2-hydroxypropyl-2-(2,3-epoxypropyl)phenol, 4-allyl-6-(3-(4-allyl-2,6-bis(2,3-epoxypropyl)phenoxy)-2-hydroxypropyl)-2-(2,3-epoxypropyl)phenoxy)-2-hydroxypropyl)-2-(2,3-epoxypropyl)phenoxy)-2-hydroxypropyl)-4-allyl-2-(2,3-epoxypropyl)phenoxy)-2-hydroxypropyl)-4-allyl-2-(2,3-epoxypropyl)phenoxy)2-hydroxypropyl)-2-(2,3-epoxypropyl)phenoxy)2-hydroxypropyl)-2-(2,3-epoxypropyl)phenol |            |
| 1133 | Costus root oil (Saussurea lappa Clarke), when used as a fragrance ingredient  | 8023-88-9  |
| 1134 | 7-Ethoxy-4-methylcoumarin, when used as a fragrance ingredient   | 87-05-8    |
| 1135 | Hexahydrocoumarin, when used as a fragrance ingredient   | 700-82-3   |
| 1136 | Peru balsam (INCI name: Myroxylon pereirae), when used as a fragrance ingredient   | 8007-00-9  |
| 1137 | Isobutyl nitrite   | 542-56-2   |
| 1138 | Isoprene (stabilized); (2-methyl-1,3-butadiene)  | 78-79-5    |

| SN   | Chemical name/INN   | CAS number  |
|------|---|---|
| 1139 | 1-Bromopropane; n-Propyl bromide  | 106-94-5  |
| 1140 | Chloroprene (stabilized); (2-Chlorobuta-1,3-diene)  | 126-99-8  |
| 1141 | 1,2,3-Trichloropropane  | 96-18-4   |
| 1142 | Ethylene glycol dimethyl ether (EGDME)  | 110-71-4  |
| 1143 | Dinocap (ISO)   | 39300-45-3  |
| 1144 | Diaminotoluene, technical product -mixture of [4-methyl- <i>m</i> -phenylenediamine] ( <sup>4</sup> ) and [2-methyl- <i>m</i> -phenylenediamine] ( <sup>5</sup> ) Methyl-phenylenediamine   | 25376-45-8  |
| 1145 | p-Chlorobenzotrichloride  | 5216-25-1   |
| 1146 | Diphenylether; octabromo derivate   | 32536-52-0  |
| 1147 | 1,2-bis(2-Methoxyethoxy)ethane; Triethylene glycol dimethyl ether (TEGDME)  | 112-49-2  |
| 1148 | Tetrahydrothiopyran-3-carboxaldehyde  | 61571-06-0  |
| 1149 | 4,4'-bis(Dimethylamino)benzophenone (Michler's ketone)  | 90-94-8   |
| 1150 | Oxiranemethanol, 4-methylbenzene-sulfonate, (S)-  | 70987-78-9  |
| 1151 | 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear [1] n-Pentyl-isopentylphthalate [2]- di-n-Pentyl phthalate [3] Diisopentylphthalate [4]  | 84777-06-0 [1]<br>[2]<br>131-18-0 [3]<br>605-50-5 [4] |
| 1152 | Benzyl butyl phthalate (BBP)  | 85-68-7   |
| 1153 | 1,2-Benzenedicarboxylic acid, di-C <sub>7-11</sub> , branched and linear alkyl esters   | 68515-42-4  |
| 1154 | A mixture of: disodium 4-(3-ethoxycarbonyl-4-(5-(3-ethoxycarbonyl-5-hydroxy-1-(4-sulfonatophenyl) pyrazol-4-yl)penta-2,4-dienylidene)-4,5-dihydro-5-oxopyrazol-1-yl)benzenesulfonate and trisodium 4-(3-ethoxycarbonyl-4-(5-(3-ethoxycarbonyl-5-oxido-1-(4-sulfonatophenyl)pyrazol-4-yl)penta-2,4-dienylidene)-4,5-dihydro-5-oxopyrazol-1-yl)benzenesulfonate |   |
| 1155 | (Methylenebis(4,1-phenylenazo(1-(3-(dimethylamino)propyl)-1,2-dihydro-6-hydroxy-4-methyl-2-oxopyridine-5,3-diyl)))-1,1'-dipyridinium dichloride dihydrochloride   |   |

| SN   | Chemical name/INN  | CAS number                       |
|------|--|----------------------------------|
| 1156 | 2-[2-Hydroxy-3-(2-chlorophenyl)carbamoyl-1-naphthylazo]-7-[2-hydroxy-3-(3-methylphenyl)carbamoyl-1-naphthylazo]fluoren-9-one   |                                  |
| 1157 | Azafenidin   | 68049-83-2                       |
| 1158 | 2,4,5-Trimethylaniline [1]   | 137-17-7 [1]                     |
|      | 2,4,5-Trimethylaniline hydrochloride [2]   | 21436-97-5 [2]                   |
| 1159 | 4,4'-Thiodianiline and its salts   | 139-65-1                         |
| 1160 | 4,4'-Oxydianiline (p-Aminophenyl ether) and its salts  | 101-80-4                         |
| 1161 | N,N,N',N'-Tetramethyl-4,4'-methylenedianiline  | 101-61-1                         |
| 1162 | 6-Methoxy- <i>m</i> -toluidine; ( <i>p</i> -Cresidine)   | 120-71-8                         |
| 1163 | 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine   | 143860-04-2                      |
| 1164 | A mixture of: 1,3,5-tris(3-aminomethylphenyl)-1,3,5-(1H,3H,5H)-triazine-2,4,6-trione and a mixture of oligomers of 3,5-bis(3-aminomethylphenyl)-1-poly[3,5-bis(3-aminomethylphenyl)-2,4,6-trioxo-1,3,5-(1H,3H,5H)-triazin-1-yl]-1,3,5-(1H,3H,5H)-triazine-2,4,6-trione |                                  |
| 1165 | 2-Nitrotoluene   | 88-72-2                          |
| 1166 | Tributyl phosphate   | 126-73-8                         |
| 1167 | Naphthalene  | 91-20-3                          |
| 1168 | Nonylphenol [1], 4-Nonylphenol, branched [2]   | 25154-52-3 [1]<br>84852-15-3 [2] |
| 1169 | 1,1,2-Trichloroethane  | 79-00-5                          |
| 1170 | Moved or deleted   |                                  |
| 1171 | Moved or deleted   |                                  |
| 1172 | allyl chloride; (3-Chloropropene)  | 107-05-1                         |
| 1173 | 1,4-Dichlorobenzene; (p-Dichlorobenzene)   | 106-46-7                         |
| 1174 | bis(2-Chloroethyl) ether   | 111-44-4                         |
| 1175 | Phenol   | 108-95-2                         |
| 1176 | Bisphenol A (4,4'-Isopropylidenediphenol)  | 80-05-7                          |

| SN   | Chemical name/INN  | CAS number     |
|------|--|----------------|
| 1177 | Trioxymethylene (1,3,5-Trioxan)  | 110-88-3       |
| 1178 | Propargite (ISO)   | 2312-35-8      |
| 1179 | 1-Chloro-4-nitrobenzene  | 100-00-5       |
| 1180 | Molinate (ISO)   | 2212-67-1      |
| 1181 | Fenpropimorph (ISO)  | 67564-91-4     |
| 1182 | Moved or deleted   |                |
| 1183 | Methyl isocyanate  | 624-83-9       |
| 1184 | N,N-Dimethylanilinium tetrakis(pentafluorophenyl)borate  | 118612-00-3    |
| 1185 | O,O'-(Ethenylmethylsilylene) di[(4-methylpentan-2-one) oxime]  |                |
| 1186 | A 2:1 mixture of: 4-(7-hydroxy-2,4,4-trimethyl-2-chromanyl)resorcinol-4-yl-tris(6-diazo-5,6-dihydro-5-oxonaphthalen-1-sulfonate) and 4-(7-hydroxy-2,4,4-trimethyl-2-chromanyl)resorcinolbis(6-diazo-5,6-dihydro-5-oxonaphthalen-1-sulfonate)   | 140698-96-0    |
| 1187 | A mixture of: reaction product of 4,4'-methylenebis[2-(4-hydroxybenzyl)-3,6-dimethylphenol] and 6-diazo-5,6-dihydro-5-oxo-naphthalenesulfonate (1:2) and reaction product of 4,4'-methylenebis[2-(4-hydroxybenzyl)-3,6-dimethylphenol] and 6-diazo-5,6-dihydro-5-oxonaphthalenesulfonate (1:3) |                |
| 1188 | Malachite green hydrochloride [1]  | 569-64-2 [1]   |
|      | Malachite green oxalate [2]  | 18015-76-4 [2] |
| 1189 | 1-(4-Chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol  | 107534-96-3    |
| 1190 | 5-(3-Butyryl-2,4,6-trimethylphenyl)-2-[1-(ethoxyimino)propyl]-3-hydroxycyclohex-2-en-1-one   | 138164-12-2    |
| 1191 | trans-4-Phenyl-L-proline   | 96314-26-0     |
| 1192 | Moved or deleted   |                |
| 1193 | A mixture of: 5-[(4-[(7-amino-1-hydroxy-3-sulfo-2-naphthyl)azo]-2,5-diethoxyphenyl)azo]-2-[(3-phosphonophenyl)azo]benzoic acid and 5-[(4-[(7-amino-1-hydroxy-3-sulfo-2-naphthyl)azo]-2,5-diethoxyphenyl)azo]-3-[(3-phosphonophenyl)azo]benzoic acid  | 163879-69-4    |

| SN   | Chemical name/INN  | CAS number     |
|------|--|----------------|
| 1194 | 2-{]4-(2-Ammoniopropylamino)-6-[]4-hydroxy-3-(5-methyl-2-methoxy-4-sulfamoylphenylazo)-2-sulfonatonaphth-7-ylamino{]-1,3,5-triazin-2-ylamino[]-2-aminopropyl formate |                |
| 1195 | 5-Nitro-o-toluidine [1]  | 99-55-8 [1]    |
|      | 5-Nitro-o-toluidine hydrochloride [2]  | 51085-52-0 [2] |
| 1196 | 1-(1-Naphthylmethyl)quinolinium chloride   | 65322-65-8     |
| 1197 | (R)-5-Bromo-3-(1-methyl-2-pyrrolidinylmethyl)-1H-indole  | 143322-57-0    |
| 1198 | Pymetrozine (ISO)  | 123312-89-0    |
| 1199 | Oxadiargyl (ISO)   | 39807-15-3     |
| 1200 | Chlorotoluron (3-(3-chloro-p-tolyl)-1,1-dimethylurea)  | 15545-48-9     |
| 1201 | N-[2-(3-Acetyl-5-nitrothiophen-2-ylazo)-5-diethylaminophenyl]acetamide   |                |
| 1202 | 1,3-bis(Vinylsulfonylacetamido)propane   | 93629-90-4     |
| 1203 | p-Phenetidine (4-Ethoxyaniline)  | 156-43-4       |
| 1204 | <i>m</i> -Phenylenediamine and its salts   | 108-45-2       |
| 1205 | Residues (coal tar), creosote oil distn., if it contains > 0,005 % w/w benzo[a]pyrene  | 92061-93-3     |
| 1206 | Creosote oil, acenaphthene fraction, wash oil, if it contains > 0,005 % w/w benzo[a]pyrene   | 90640-84-9     |
| 1207 | Creosote oil, if it contains > 0,005 % w/w benzo[a]pyrene  | 61789-28-4     |
| 1208 | Creosote, if it contains > 0,005 % w/w benzo[a]pyrene  | 8001-58-9      |
| 1209 | Creosote oil, high-boiling distillate, wash oil, if it contains > 0,005 % w/w benzo[a]pyrene   | 70321-79-8     |
| 1210 | Extract residues (coal), creosote oil acid, wash oil extract residue, if it contains > 0,005 % w/w benzo[a]pyrene  | 122384-77-4    |
| 1211 | Creosote oil, low-boiling distillate, wash oil, if it contains > 0,005 % w/w benzo[a]pyrene  | 70321-80-1     |
| 1212 | 6-Methoxy-2,3-Pyridinediamine and its HCl salt, when used as a substance in hair dye products  | 94166-62-8     |

| SN   | Chemical name/INN  | CAS number                 |
|------|--|----------------------------|
| 1213 | 2,3-Naphthalenediol, when used as a substance in hair dye products   | 92-44-4                    |
| 1214 | 2,4-Diaminodiphenylamine, when used as a substance in hair dye products  | 136-17-4                   |
| 1215 | 2,6-Bis(2-Hydroxyethoxy)-3,5-Pyridinediamine and its HCl salt, when used as a substance in hair dye products   | 117907-42-3                |
| 1216 | 2-Methoxymethyl-p-Aminophenol and its HCl salt, when used as a substance in hair dye products                  | 135043-65-1<br>/29785-47-5 |
| 1217 | 4,5-Diamino-1-Methylpyrazole and its HCl salt, when used as a substance in hair dye products                   | 20055-01-0<br>/21616-59-1  |
| 1218 | 4,5-Diamino-1-((4-Chlorophenyl)Methyl)-1H-Pyrazole Sulfate, when used as a substance in hair dye products      | 163183-00-4                |
| 1219 | 4-Chloro-2-Aminophenol, when used as a substance in hair dye products  | 95-85-2                    |
| 1220 | 4-Hydroxyindole, when used as a substance in hair dye products   | 2380-94-1                  |
| 1221 | 4-Methoxytoluene-2,5-Diamine and its HCl salt, when used as a substance in hair dye products                   | 56496-88-9                 |
| 1222 | 5-Amino-4-Fluoro-2-Methylphenol Sulfate, when used as a substance in hair dye products                         | 163183-01-5                |
| 1223 | N,N-Diethyl- <i>m</i> -Aminophenol, when used as a substance in hair dye products                              | 91-68-9/68239-84-9         |
| 1224 | N,N-Dimethyl-2,6-Pyridinediamine and its HCl salt, when used as a substance in hair dye products               | _                          |
| 1225 | N-Cyclopentyl- <i>m</i> -Aminophenol, when used as a substance in hair dye products                            | 104903-49-3                |
| 1226 | N-(2-Methoxyethyl)- <i>p</i> -phenylenediamine and its HCl salt, when used as a substance in hair dye products | 72584-59-9/66566-48-<br>1  |
| 1227 | 2,4-Diamino-5-methylphenetol and its HCl salt, when used as a substance in hair dye products                   | 113715-25-6                |
| 1228 | 1,7-Naphthalenediol, when used as a substance in hair dye products   | 575-38-2                   |

| SN   | Chemical name/INN  | CAS number                            |
|------|--|---------------------------------------|
| 1229 | 3,4-Diaminobenzoic acid, when used as a substance in hair dye products                               | 619-05-6                              |
| 1230 | 2-Aminomethyl- <i>p</i> -aminophenol and its HCl salt, when used as a substance in hair dye products | 79352-72-0                            |
| 1231 | Solvent Red 1 (CI 12150), when used as a substance in hair dye products                              | 1229-55-6                             |
| 1232 | Acid Orange 24 (Cl 20170), when used as a substance in hair dye products                             | 1320-07-6                             |
| 1233 | Acid Red 73 (CI 27290), when used as a substance in hair dye products                                | 5413-75-2                             |
| 1234 | PEG-3,2',2'-di-p-Phenylenediamine  | 144644-13-3                           |
| 1235 | 6-Nitro-o-Toluidine  | 570-24-1                              |
| 1236 | HC Yellow No 11  | 73388-54-2                            |
| 1237 | HC Orange No 3   | 81612-54-6                            |
| 1238 | HC Green No 1  | 52136-25-1                            |
| 1239 | HC Red No 8 and its salts  | 13556-29-1/97404-14-<br>3             |
| 1240 | Tetrahydro-6-nitroquinoxaline and its salts  | 158006-54-3/41959-<br>35-7/73855-45-5 |
| 1241 | Disperse Red 15, except as impurity in Disperse Violet 1   | 116-85-8                              |
| 1242 | 4-Amino-3-fluorophenol   | 399-95-1                              |
| 1243 | N,N'-dihexadecyl-N,N'-bis(2-hydroxyethyl)propanediamide Bishydroxyethyl Biscetyl Malonamide          | 149591-38-8                           |
| 1244 | 1-Methyl-2,4,5-trihydroxybenzene and its salts, when used as a substance in hair dye products        | 1124-09-0                             |
| 1245 | 2,6-Dihydroxy-4-methylpyridine and its salts, when used as a substance in hair dye products          | 4664-16-8                             |
| 1246 | 5-Hydroxy-1,4-benzodioxane and its salts, when used as a substance in hair dye products              | 10288-36-5                            |

| SN   | Chemical name/INN   | CAS number                 |
|------|---|----------------------------|
| 1247 | 3,4-Methylenedioxyphenol and its salts, when used as a substance in hair dye products   | 533-31-3                   |
| 1248 | 3,4-Methylenedioxyaniline and its salts, when used as a substance in hair dye products  | 14268-66-7                 |
| 1249 | Hydroxypyridinone and its salts, when used as a substance in hair dye products  | 822-89-9                   |
| 1250 | 3-Nitro-4-aminophenoxyethanol and its salts, when used as a substance in hair dye products  | 50982-74-6                 |
| 1251 | 2-methoxy-4-nitrophenol (4-Nitroguaiacol) and its salts, when used as a substance in hair dye products  | 3251-56-7                  |
| 1252 | CI Acid Black 131 and its salts, when used as a substance in hair dye products  | 12219-01-1                 |
| 1253 | 1,3,5-Trihydroxybenzene (Phloroglucinol) and its salts, when used as a substance in hair dye products   | 108-73-6                   |
| 1254 | 1,2,4-Benzenetriacetate and its salts, when used as a substance in hair dye products  | 613-03-6                   |
| 1255 | Ethanol, 2,2'-iminobis-, reaction products with epichlorohydrin and 2-nitro-1,4-benzenediamine (HC Blue No. 5) and its salts, when used as a substance in hair dye products | 68478-64-8/158571-<br>58-5 |
| 1256 | N-Methyl-1,4-diaminoanthraquinone, reaction products with epichlorohydrin and monoethanolamine (HC Blue No. 4) and its salts, when used as a substance in hair dye products | 158571-57-4                |
| 1257 | 4-Aminobenzenesulfonic acid (Sulfanilic acid) and its salts, when used as a substance in hair dye products  | 121-57-3/515-74-2          |
| 1258 | 3,3'-(Sulfonylbis(2-nitro-4,1-phenylene)imino)bis(6-(phenylamino)) benzenesulfonic acid and its salts, when used as a substance in hair dye products                        | 6373-79-1                  |
| 1259 | 3(or5)-((4-(Benzylmethylamino)phenyl)azo)-1,2-(or1,4)-dimethyl-1H-1,2,4-triazolium and its salts, when used as a substance in hair dye products                             | 89959-98-8/12221-69-<br>1  |

| SN   | Chemical name/INN   | CAS number           |
|------|---|----------------------|
| 1260 | 2,2'-((3-Chloro-4-((2,6-dichloro-4-nitrophenyl)azo)phenyl)imino)bisethanol (Disperse Brown 1) and its salts, when used as a substance in hair dye products  | 23355-64-8           |
| 1261 | Benzothiazolium, 2-[[4-[ethyl(2-hydroxyethyl)amino]phenyl]azo]-6-methoxy-3-methyl-, and its salts, when used as a substance in hair dye products  | 12270-13-2           |
| 1262 | 2-[(4-Chloro-2-nitrophenyl)azo]-N-(2-methoxyphenyl)-3-<br>oxobutanamide (Pigment Yellow 73) and its salts, when used as<br>a substance in hair dye products   | 13515-40-7           |
| 1263 | 2,2'-[(3,3'-Dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[3-oxo-N-phenylbutanamide] (Pigment Yellow 12) and its salts, when used as a substance in hair dye products                                       | 6358-85-6            |
| 1264 | 2,2'-(1,2-Ethenediyl)bis[5-((4-ethoxyphenyl)azo]benzenesulfonic acid) and its salts, when used as a substance in hair dye products  | 2870-32-8            |
| 1265 | 2,3-Dihydro-2,2-dimethyl-6-[(4-(phenylazo)-1-naphthalenyl)azo]-1H-pyrimidine (Solvent Black 3) and its salts, when used as a substance in hair dye products   | 4197-25-5            |
| 1266 | 3(or5)-[[4-[(7-amino-1-hydroxy-3-sulphonato-2-naphthyl)azo]-1-naphthyl]azo]salicylic acid and its salts, when used as a substance in hair dye products  | 3442-21-5/34977-63-4 |
| 1267 | 2-Naphthalenesulfonic acid, 7-(benzoylamino)-4-hydroxy-3-[[4-[(4-sulfophenyl)azo]phenyl]azo]-, and its salts, when used as a substance in hair dye products   | 2610-11-9            |
| 1268 | (μ-((7,7'-Iminobis(4-hydroxy-3-((2-hydroxy-5-(N-methylsulphamoyl)phenyl)azo)naphthalene-2-sulphonato))(6-)))dicuprate(2-) and its salts, when used as a substance in hair dye products                      | 37279-54-2           |
| 1269 | 3-[(4-(Acetylamino)phenyl)azo]-4-hydroxy-7-[[[[5-hydroxy-6-(phenylazo)-7-sulfo-2-naphthalenyl]amino]carbonyl]amino]-2-naphthalenesulfonic acid and its salts, when used as a substance in hair dye products | 3441-14-3            |
| 1270 | 2-Naphthalenesulfonic acid, 7,7'-(carbonyldiimino)bis(4-hydroxy-3-[[2-sulfo-4-[(4-sulfophenyl)azo]phenyl]azo]-, and its salts, when used as a substance in hair dye products                                | 2610-10-8/25188-41-4 |

| SN   | Chemical name/INN   | CAS number                |
|------|---|---------------------------|
| 1271 | Ethanaminium, N-(4-[bis[4-(diethylamino)phenyl]methylene]-2,5-cyclohexadien-1-ylidene)-N-ethyl-, and its salts, when used as a substance in hair dye products | 2390-59-2                 |
| 1272 | 3H-Indolium, 2-[[(4-methoxyphenyl)methylhydrazono]methyl]-<br>1,3,3-trimethyl-, and its salts, when used as a substance in hair<br>dye products               | 54060-92-3                |
| 1273 | 3H-Indolium, 2-(2-((2,4-dimethoxyphenyl)amino)ethenyl)-1,3,3-trimethyl-, and its salts, when used as a substance in hair dye products                         | 4208-80-4                 |
| 1274 | Nigrosine spirit soluble (Solvent Black 5), when used as a substance in hair dye products   | 11099-03-9                |
| 1275 | Phenoxazin-5-ium, 3,7-bis(diethylamino)-, and its salts, when used as a substance in hair dye products  | 47367-75-9/33203-82-<br>6 |
| 1276 | Benzo[a]phenoxazin-7-ium, 9-(dimethylamino)-, and its salts, when used as a substance in hair dye products  | 7057-57-0/966-62-1        |
| 1277 | 6-Amino-2-(2,4-dimethylphenyl)-1H-benz[de]isoquinoline-<br>1,3(2H)-dione (Solvent Yellow 44) and its salts, when used as a<br>substance in hair dye products  | 2478-20-8                 |
| 1278 | 1-Amino-4-[[4- [(dimethylamino)methyl]phenyl]amino]anthraquinone and its salts, when used as a substance in hair dye products                                 | 67905-56-0/12217-43-<br>5 |
| 1279 | Laccaic Acid (CI Natural Red 25) and its salts, when used as a substance in hair dye products   | 60687-93-6                |
| 1280 | Benzenesulfonic acid, 5-[(2,4-dinitrophenyl)amino]-2-<br>(phenylamino)-, and its salts, when used as a substance in hair<br>dye products                      | 6373-74-6/15347-52-1      |
| 1281 | 4-[(4-Nitrophenyl)azo]aniline (Disperse Orange 3) and its salts, when used as a substance in hair dye products  | 730-40-5/70170-61-5       |
| 1282 | 4-Nitro-m-phenylenediamine and its salts, when used as a substance in hair dye products   | 5131-58-8                 |
| 1283 | 1-Amino-4-(methylamino)-9,10-anthracenedione (Disperse Violet 4) and its salts, when used as a substance in hair dye products                                 | 1220-94-6                 |

| SN   | Chemical name/INN  | CAS number |
|------|--|------------|
| 1284 | N-Methyl-3-nitro-p-phenylenediamine and its salts, when used as a substance in hair dye products   | 2973-21-9  |
| 1285 | N1-(2-Hydroxyethyl)-4-nitro-o-phenylenediamine (HC Yellow No. 5) and its salts, when used as a substance in hair dye products  | 56932-44-6 |
| 1286 | N1-(Tris(hydroxymethyl))methyl-4-nitro-1,2-phenylenediamine (HC Yellow No. 3) and its salts, when used as a substance in hair dye products   | 56932-45-7 |
| 1287 | 2-Nitro-N-hydroxyethyl-p-anisidine and its salts, when used as a substance in hair dye products  | 57524-53-5 |
| 1288 | N,N'-Dimethyl-N-Hydroxyethyl-3-nitro-p-phenylenediamine and its salts, when used as a substance in hair dye products   | 10228-03-2 |
| 1289 | 3-(N-Methyl-N-(4-methylamino-3-nitrophenyl)amino)propane-<br>1,2-diol and its salts, when used as a substance in hair dye<br>products  | 93633-79-5 |
| 1290 | 4-Ethylamino-3-nitrobenzoic acid (N-Ethyl-3-Nitro PABA) and its salts, when used as a substance in hair dye products   | 2788-74-1  |
| 1291 | (8-[(4-Amino-2-nitrophenyl)azo]-7-hydroxy-2-<br>naphthyl)trimethylammonium and its salts, except Basic Red<br>118 (CAS 71134-97-9) as impurity in Basic Brown 17, when<br>used as a substance in hair dye products | 71134-97-9 |
| 1292 | 5-((4-(Dimethylamino)phenyl)azo)-1,4-dimethyl-1H-1,2,4-triazolium and its salts, when used as a substance in hair dye products   | 12221-52-2 |
| 1293 | m-Phenylenediamine, 4-(phenylazo)-, and its salts, when used as a substance in hair dye products   | 495-54-5   |
| 1294 | 1,3-Benzenediamine, 4-methyl-6-(phenylazo)- and its salts, when used as a substance in hair dye products   | 4438-16-8  |
| 1295 | 2,7-Naphthalenedisulfonic acid, 5-(acetylamino)-4-hydroxy-3-<br>((2-methylphenyl)azo)-, and its salts, when used as a substance<br>in hair dye products  | 6441-93-6  |

| SN   | Chemical name/INN  | CAS number           |
|------|--|----------------------|
| 1296 | 4,4'-[(4-Methyl-1,3-phenylene)bis(azo)]bis[6-methyl-1,3-benzenediamine] (Basic Brown 4) and its salts, when used as a substance in hair dye products                   | 4482-25-1            |
| 1297 | Benzenaminium, 3-[[4-[[diamino(phenylazo)phenyl]azo]-2-methylphenyl]azo]-N,N,N-trimethyl-, and its salts, when used as a substance in hair dye products                | 83803-99-0           |
| 1298 | Benzenaminium, 3-[[4-[[diamino(phenylazo)phenyl]azo]-1-naphthalenyl]azo]-N,N,N-trimethyl-, and its salts, when used as a substance in hair dye products                | 83803-98-9           |
| 1299 | Ethanaminium, N-[4-[(4-(diethylamino)phenyl)phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl- and its salts, when used as a substance in hair dye products        | 633-03-4             |
| 1300 | 9,10-Anthracenedione, 1-[(2-hydroxyethyl)amino]-4-<br>(methylamino)-, and its derivatives and salts, when used as a<br>substance in hair dye products                  | 2475-46-9/86722-66-9 |
| 1301 | 1,4-Diamino-2-methoxy-9,10-anthracenedione (Disperse Red 11) and its salts, when used as a substance in hair dye products  | 2872-48-2            |
| 1302 | 1,4-Dihydroxy-5,8-bis[(2-hydroxyethyl)amino]anthraquinone (Disperse Blue 7) and its salts, when used as a substance in hair dye products                               | 3179-90-6            |
| 1303 | 1-[(3-Aminopropyl)amino]-4-(methylamino)anthraquinone and its salts, when used as a substance in hair dye products   | 22366-99-0           |
| 1304 | N-[6-[(2-Chloro-4-hydroxyphenyl)imino]-4-methoxy-3-oxo-1,4-cyclohexadien-1-yl]acetamide (HC Yellow No. 8) and its salts, when used as a substance in hair dye products | 66612-11-1           |
| 1305 | [6-[[3-Chloro-4-(methylamino)phenyl]imino]-4-methyl-3-oxocyclohexa-1,4-dien-1-yl]urea (HC Red No. 9) and its salts, when used as a substance in hair dye products      | 56330-88-2           |
| 1306 | Phenothiazin-5-ium, 3,7-bis(dimethylamino)-, and its salts, when used as a substance in hair dye products  | 61-73-4              |

| 1308 5-Am used 1309 4,4'-I subs 1310 4-Did subs 1311 N,N-I subs 1312 N,N-I a sub 1313 Tolue hair of 1314 2,4-I as a 1315 6-Am hair of 1316 Hydriused 1317 2-Am in ha 1318 2-Ch salts 1319 2-Nit subs 1320 Hydria subs 1321 6-Nit subs 1322 Pheri   | Chemical name/INN  | CAS number                        |
|--|--|-----------------------------------|
| 1309 4,4'-I subsides 1310 4-Die subsides 1311 N,N-I subsides 1312 N,N-I a subsides 1313 Tolue hair of 1314 2,4-Die as a 1315 6-Am hair of 1316 Hydroused 1317 2-Am in ha 1318 2-Ch salts 1319 2-Nit subsides 1320 Hydroused 1321 6-Nit subsides 1322 Pheri   | 6-Bis(2-Hydroxyethoxy)-m-Phenylenediamine and its salts, hen used as a substance in hair dye products        | 94082-85-6                        |
| Subside   Subside  | Amino-2,6-Dimethoxy-3-Hydroxypyridine and its salts, when sed as a substance in hair dye products            | 104333-03-1                       |
| 1311 N,N-l subs 1312 N,N-l a subs 1313 Tolue hair of 1314 2,4-E as a 1315 6-Am hair of 1316 Hydre used 1317 2-Am in ha 1318 2-Ch salts 1319 2-Nit subs 1320 Hydre a subs 1321 6-Nit subs   | 4'-Diaminodiphenylamine and its salts, when used as a ubstance in hair dye products                          | 537-65-5                          |
| 1312 N,N-la subsite 1313 Tolue hair of 1314 2,4-E as a 1315 6-Am hair of 1316 Hydroused 1317 2-Am in ha 1318 2-Ch salts 1319 2-Nit subsite 1320 Hydroused 1321 6-Nit subsite 1322 Pheri  | Diethylamino-o-toluidine and its salts, when used as a ubstance in hair dye products                         | 148-71-0/24828-38-<br>4/2051-79-8 |
| 1313 Tolue hair of 1314 2,4-E as a 1315 6-Am hair of 1316 Hydroused 1317 2-Am in ha 1318 2-Ch salts 1319 2-Nit substant 1320 Hydroused 1321 6-Nit substant 1321 6-Nit substant 1322 Phen   | N-Diethyl-p-phenylenediamine and its salts, when used as a ubstance in hair dye products                     | 93-05-0/6065-27-<br>6/6283-63-2   |
| 1314 2,4-E as a 1315 6-Am hair of the second | N-Dimethyl-p-phenylenediamine and its salts, when used as substance in hair dye products                     | 99-98-9/6219-73-4                 |
| 1315 6-Am hair of 1316 Hydroused 1317 2-Am in ha 1318 2-Ch salts 1319 2-Nit substitute 1320 Hydroused 1321 6-Nit substitute 1322 Phen  | oluene-3,4-Diamine and its salts, when used as a substance in air dye products                               | 496-72-0                          |
| hair of used 1316 Hydroused 1317 2-Am in ha 1318 2-Ch salts 1319 2-Nit substant 1320 Hydrous a substant 1321 6-Nit substant 1322 Pheri   | 4-Diamino-5-methylphenoxyethanol and its salts, when used a substance in hair dye products                   | 141614-05-3/113715-<br>27-8       |
| 1317 2-Am in ha 1318 2-Ch salts 1319 2-Nit subs 1320 Hydro a subs 1321 6-Nit subs  | Amino-o-cresol and its salts, when used as a substance in air dye products                                   | 17672-22-9                        |
| in ha  1318 2-Ch salts  1319 2-Nit subs  1320 Hydro a sub  1321 6-Nit subs  1322 Pher  | ydroxyethylaminomethyl-p-aminophenol and its salts, when sed as a substance in hair dye products             | 110952-46-0/135043-<br>63-9       |
| salts<br>1319 2-Nit<br>subs<br>1320 Hydronia subs<br>1321 6-Nit<br>subs<br>1322 Phen   | Amino-3-nitrophenol and its salts, when used as a substance hair dye products                                | 603-85-0                          |
| subsing subsin subsing subsing subsing subsing subsing subsing subsing subsing | Chloro-5-nitro-N-hydroxyethyl-p-phenylenediamine and its alts, when used as a substance in hair dye products | 50610-28-1                        |
| 1321 6-Nit subs  | Nitro-p-phenylenediamine and its salts, when used as a ubstance in hair dye products                         | 5307-14-2/18266-52-9              |
| subsing subsin subsing subsing subsing subsing subsing subsing subsing subsing | ydroxyethyl-2,6-dinitro-p-anisidine and its salts, when used as substance in hair dye products               | 122252-11-3                       |
|  | Nitro-2,5-pyridinediamine and its salts, when used as a ubstance in hair dye products                        | 69825-83-8                        |
| wner   | nenazinium, 3,7-diamino-2,8-dimethyl-5-phenyl-, and its salts, hen used as a substance in hair dye products  | 477-73-6                          |

| SN   | Chemical name/INN  | CAS number                  |
|------|--|-----------------------------|
| 1323 | 3-Hydroxy-4-[(2-hydroxynaphthyl)azo]-7-nitronaphthalene-1-sulphonic acid and its salts, when used as a substance in hair dye products  | 16279-54-2/5610-64-0        |
| 1324 | 3-[(2-nitro-4-(trifluoromethyl)phenyl)amino]propane-1,2-diol (HC Yellow No. 6) and its salts, when used as a substance in hair dye products  | 104333-00-8                 |
| 1325 | 2-[(4-chloro-2-nitrophenyl)amino]ethanol (HC Yellow No. 12) and its salts, when used as a substance in hair dye products   | 59320-13-7                  |
| 1326 | 3-[[4-[(2-Hydroxyethyl)Methylamino]-2-Nitrophenyl]Amino]-1,2-Propanediol and its salts, when used as a substance in hair dye products  | 173994-75-7/102767-<br>27-1 |
| 1327 | 3-[[4-[Ethyl(2-Hydroxyethyl)Amino]-2-Nitrophenyl]Amino]-1,2-<br>Propanediol and its salts, when used as a substance in hair dye<br>products  | 114087-41-1/114087-<br>42-2 |
| 1328 | Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, and its salts, when used as a substance in hair dye products  | 2390-60-5                   |
| 1329 | 4-[(4-Aminophenyl)(4-iminocyclohexa-2,5-dien-1-ylidene)methyl]-o-toluidine (CAS 3248-93-9; EINECS 221-832-2) and its hydrochloride salt (Basic Violet 14; CI 42510) (CAS 632-99-5; EINECS 211-189-6) when used as a substance in hair dye products | 3248-93-9<br>632-99-5       |
| 1330 | 4-(2,4-Dihydroxyphenylazo)benzensulphonic acid (CAS 2050-34-2; EINECS 218-087-0) and its sodium salt (Acid Orange 6; CI 14270) (CAS 547-57-9; EINECS 208-924-8) when used as substance in hair dye products  | 2050-34-2<br>547-57-9       |
| 1331 | 3-Hydroxy-4-(phenylazo)-2-naphthoic acid and its calcium salt (Pigment Red 64:1; CI 15800) when used as a substance in hair dye products   | 27757-79-5<br>6371-76-2     |
| 1332 | 2-(6-Hydroxy-3-oxo-(3H)xanthen-9-yl)benzoic acid;<br>Fluorescein and its disodium salt (Acid Yellow 73 sodium salt;<br>Cl 45350), when used as a substance in hair dye products  | 2321-07-5<br>518-47-8       |
| 1333 | 4',5'-Dibromo-3',6'-dihydroxyspiro[isobenzofuran-1(3H),9'- [9H]xanthene]-3-one; 4',5'-Dibromofluorescein; (Solvent Red 72) and its disodium salt (CI 45370) when used as a substance in hair dye products  | 596-03-2<br>4372-02-5       |

| SN   | Chemical name/INN   | CAS number                             |
|------|---|--|
| 1334 | 2-(3,6-Dihydroxy-2,4,5,7-tetrabromoxanthen-9-yl)benzoic acid; Fluorescein, 2',4',5',7'-tetrabromo-;(Solvent Red 43), its disodium salt (Acid Red 87; CI 45380) and its aluminium salt (Pigment Red 90:1 Aluminium lake) when used as a substance in hair dye products | 15086-94-9<br>17372-87-1<br>15876-39-8 |
| 1335 | Xanthylium, 9-(2-carboxyphenyl)-3-((2-methylphenyl)amino)-6-<br>((2-methyl-4-sulfophenyl)amino)-, inner salt and its sodium salt<br>(Acid Violet 9; CI 45190) when used as a substance in hair<br>dye products  | 10213-95-3<br>6252-76-2                |
| 1336 | 3',6'-Dihydroxy-4',5'-diiodospiro(isobenzofuran-1(3H),9'-<br>[9H]xanthene)-3-one; (Solvent Red 73) and its sodium salt<br>(Acid Red 95; CI 45425) when used as a substance in hair dye<br>products  | 38577-97-8<br>33239-19-9               |
| 1337 | 2',4',5',7'-Tetraiodofluorescein, its disodium salt (Acid Red 51; CI 45430) and its aluminium salt (Pigment Red 172 Aluminium lake) when used as a substance in hair dye products   | 15905-32-5<br>16423-68-0<br>12227-78-0 |
| 1338 | 1-Hydroxy-2,4-diaminobenzene (2,4-Diaminophenol) and its dihydrochloride salts (2,4-Diaminophenol HCl) when used as a substance in hair dye products  | 95-86-3<br>137-09-7                    |
| 1339 | 1,4-Dihydroxybenzene (Hydroquinone), with the exception of entry 14 in Annex IIIbut   | 123-31-9                               |
| 1340 | [4-[[4-Anilino-1-naphthyl][4-<br>(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-<br>ylidene]dimethylammonium chloride (Basic Blue 26; CI 44045)<br>when used as a substance in hair dye products  | 2580-56-5                              |
| 1341 | Disodium 3-[(2,4-dimethyl-5-sulphonatophenyl)azo]-4-hydroxynaphthalene-1-sulphonate (Ponceaux SX; CI 14700) when used as a substance in hair dye products   | 4548-53-2                              |
| 1342 | Trisodium tris[5,6-dihydro-5-(hydroxyimino)-6-oxonaphthalene-2-sulphonate(2-)-N5,O6]ferrate(3-); (Acid Green 1; CI 10020) when used as a substance in hair dye products   | 19381-50-1                             |
| 1343 | 4-(Phenylazo)resorcinol (Solvent Orange 1; CI 11920) and its salts, when used as a substance in hair dye products   | 2051-85-6                              |
| 1344 | 4-[(4-Ethoxyphenyl)azo]naphthol (Solvent Red 3; CI 12010) and its salts, when used as a substance in hair dye products  | 6535-42-8                              |
| 1345 | 1-[(2-Chloro-4-nitrophenyl)azo]-2-naphthol (Pigment Red 4; Cl 12085) and its salts when used as a substance in hair dye products  | 2814-77-9                              |
| 1346 | 3-Hydroxy-N-(o-tolyl)-4-[(2,4,5-trichlorophenyl)azo]naphthalene-2-carboxamide (Pigment Red 112; CI 12370) and its salts when used as a substance in hair dye products   | 6535-46-2                              |

| SN   | Chemical name/INN   | CAS number |
|------|---|------------|
| 1347 | N-(5-Chloro-2,4-dimethoxyphenyl)-4-[[5-<br>[(diethylamino)sulphonyl]-2-methoxyphenyl]azo]-3-<br>hydroxynaphthalene-2-carboxamide (Pigment Red 5; Cl<br>12490) and its salts when used as a substance in hair dye<br>products  | 6410-41-9  |
| 1348 | Disodium 4-[(5-chloro-4-methyl-2-sulphonatophenyl)azo]-3-hydroxy-2-naphthoate (Pigment Red 48; CI 15865) when used as a substance in hair dye products  | 3564-21-4  |
| 1349 | Calcium 3-hydroxy-4-[(1-sulphonato-2-naphthyl)azo]-2-<br>naphthoate (Pigment Red 63:1; CI 15880) when used as a<br>substance in hair dye products   | 6417-83-0  |
| 1350 | Trisodium 3-hydroxy-4-(4'-sulphonatonaphthylazo)naphthalene-<br>2,7-disulphonate (Acid Red 27; Cl 16185) when used as a<br>substance in hair dye products   | 915-67-3   |
| 1351 | 2,2'-[(3,3'-Dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)-3-oxobutyramide] (Pigment Yellow 13; CI 21100) when used as a substance in hair dye products  | 5102-83-0  |
| 1352 | 2,2'-[Cyclohexylidenebis[(2-methyl-4,1-phenylene)azo]]bis[4-cyclohexylphenol] (Solvent Yellow 29; CI 21230) when used as a substance in hair dye products   | 6706-82-7  |
| 1353 | 1-((4-Phenylazo)phenylazo)-2-naphthol (Solvent Red 23; CI 26100) when used as a substance in hair dye products  | 85-86-9    |
| 1354 | Tetrasodium 6-amino-4-hydroxy-3-[[7-sulphonato-4-[(4-sulphonatophenyl)azo]-1-naphthyl]azo]naphthalene-2,7-disulphonate (Food Black 2; CI 27755) when used as a substance in hair dye products   | 2118-39-0  |
| 1355 | Ethanaminium, N-(4-((4-diethylamino)phenyl)(2,4-disulfophenyl)methylene)-2,5-cyclohexadien-1-ylidene)-N-ethyl-, hydroxide, inner salt, sodium salt (Acid Blue 1; Cl 42045) when used as a substance in hair dye products  | 129-17-9   |
| 1356 | Ethanaminium, N-(4-((4-diethylamino)phenyl)(5-hydroxy-2,4-disulfophenyl)methylene)-2,5-cyclohexadien-1-ylidene)-N-ethyl-, hydroxide, inner salt, calcium salt (2:1) (Acid Blue 3; CI 42051) when used as a substance in hair dye products                                 | 3536-49-0  |
| 1357 | Benzenemethanaminium, N-ethyl-N-(4-((4-(ethyl((3-sulfophenyl)methyl)amino)phenyl)(4-hydroxy-2-sulfophenyl)methylene)-2,5-cyclohexadien-1-ylidene)-3-sulfo-, hydroxide, inner salt, disodium salt (Fast Green FCF; CI 42053) when used as a substance in hair dye products | 2353-45-9  |
| 1358 | 1,3-Isobenzofurandione, reaction products with methylquinoline and quinoline (Solvent Yellow 33; CI 47000) when used as a substance in hair dye products  | 8003-22-3  |
| 1359 | Nigrosine (CI 50420) when used as a substance in hair dye products  | 8005-03-6  |

| SN   | Chemical name/INN   | CAS number                                 |
|------|---|--|
| 1360 | 8,18-Dichloro-5,15-diethyl-5,15-dihydrodiindolo[3,2-b:3',2'-m]triphenodioxazine (Pigment Violet 23; CI 51319) when used as a substance in hair dye products             | 6358-30-1                                  |
| 1361 | 1,2-Dihydroxyanthraquinone (Pigment Red 83; CI 58000) when used as a substance in hair dye products   | 72-48-0                                    |
| 1362 | Trisodium 8-hydroxypyrene-1,3,6-trisulphonate (Solvent Green 7; CI 59040) when used as a substance in hair dye products   | 6358-69-6                                  |
| 1363 | 1-Hydroxy-4-(p-toluidino)anthraquinone (Solvent Violet 13; CI 60725) when used as a substance in hair dye products  | 81-48-1                                    |
| 1364 | 1,4-bis(p-Tolylamino)anthraquinone (Solvent Green 3; CI 61565) when used as a substance in hair dye products  | 128-80-3                                   |
| 1365 | 6-Chloro-2-(6-chloro-4-methyl-3-oxobenzo[b]thien-2(3H)-ylidene)-4-methylbenzo[b]thiophene-3(2H)-one (VAT Red 1; CI 73360) when used as a substance in hair dye products | 2379-74-0                                  |
| 1366 | 5,12-Dihydroquino[2,3-b]acridine-7,14-dione (Pigment Violet 19; CI 73900) when used as a substance in hair dye products   | 1047-16-1                                  |
| 1367 | (29H,31H-Phthalocyaninato(2-)-N29,N30,N31,N32)copper (Pigment Blue 15; Cl 74160) when used as a substance in hair dye products  | 147-14-8                                   |
| 1368 | Disodium [29H,31H-phthalocyaninedisulphonato(4-)-<br>N29,N30,N31,N32]cuprate(2-) (Direct Blue 86; CI 74180) when<br>used as a substance in hair dye products            | 1330-38-7                                  |
| 1369 | Polychloro copper phthalocyanine (Pigment Green 7; CI 74260) when used as a substance in hair dye products  | 1328-53-6                                  |
| 1370 | Diethylene glycol (DEG); 2,2'-oxydiethanol for traces level, see<br>Annex III   | 111-46-6                                   |
| 1371 | Phytonadione [INCI], phytomenadione [INN]   | 84-80-0<br>81818-54-4                      |
| 1372 | 2-aminophenol [1]; bis(2-hydroxyanilinium) sulfate [2]; 2-<br>Aminophenol Hydrochloride [3]   | 95-55-6 [1]/67845-79-<br>8 [2]/51-19-4 [3] |
| 1373 | N-(2-Niro-4-aminophenyl)-allylamine (HC Red No 16) and its salts  | 160219-76-1                                |
| 1374 | Isopropyl 4-hydroxybenzoate (INCI: Isopropylparaben) Sodium salt or Sats of Isopropylparaben  | 4191-73-5                                  |
| 1375 | Isobutyl 4-hydroxybenzoate (INCI: Isobutylparaben) /Sodium salt or Salts of Isobutylparaben   | 4247-02-3 /<br>224-208-8                   |
| 1376 | Phenyl 4-hydroxybenzoate (INCI: Phenylparaben)  | 17696-62-7                                 |
| 1377 | Benzyl 4-hydroxybenzoate (INCI: Benzylparaben)  | 94-18-8                                    |
| 1378 | Pentyl 4-hydroxybenzoate (INCI: Pentylparaben)  | 6521-29-5                                  |
| 1379 | 3-Benzylidene camphor   | 15087-24-8                                 |
| 1380 | 3 and 4-(4-Hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde   | 31906-04-4 /<br>51414-25-6                 |

| SN   | Chemical name/INN   | CAS number   |
|------|---|--|
| 1381 | 2,6-Dihydroxy-4-methyl-benzaldehyde (atranol)   | 526-37-4   |
| 1382 | 3-Chloro-2,6-Dihydroxy-4-methyl-benzaldehyde (chloroatranol)(*)   | 57074-21-2   |
| 1383 | Tagetes erecta flower extract, Tagetes erecta flower oil  | 90131-43-4;  |
| 1384 | 2-chlorobenzene-1,4-diamine (2-Chloro-p-<br>Phenylenediamine), its sulfate and dihydrochloride salts<br>when used as a substance in hair dye products, including<br>eyebrowdye products, and eyelash dye products   | 615-66-7;<br>61702-44-1<br>(sulfate); 615-46-3<br>(dihydrochlorid e)   |
| 1385 | Cis-1-(3-chloroallyl)-3,5,7- triaza-1-azoniaadamantane chloride (cis-CTAC)  | 51229-78-8   |
| 1386 | Cis-1-(3-chlorallyl)-3,5,7-triaza-1-azoniaadamantane chloride (cis-CTAC), quaternium-15   | 51229-78-8   |
| 1387 | 2-Chloracetamide  | 79-07-2  |
| 1388 | Octamethylcyclotetrasiloxane; D4  | 556-67-2   |
| 1389 | Dichloromethane; methylene chloride   | 75-09-2  |
| 1390 | 2,2'-((3,3',5,5'-Tetramethyl-(1,1'-biphenyl)-4,4'-diyl)-bis(oxymethylene))-bis-oxirane  | 85954-11-6   |
| 1391 | Acetaldehyde; ethanol   | 75-07-0  |
| 1392 | 1-Cyclopropyl-6,7-difluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic acid   | 93107-30-3   |
| 1393 | N-Methyl-2-pyrrolidone; 1-methyl-2-pyrrolidone  | 872-50-4   |
| 1394 | Diboron trioxide; boric oxide   | 1303-86-2  |
| 1395 | Boric acid [1]; Boric acid [2]  | 10043-35-3 [1]<br>11113-50-1 [2]   |
| 1396 | Borates, tetraborates, octaborates and boric acid salts and esters, including: Disodium octaborate anhydrous [1] Disodium octaborate tetrahydrate [2] 2-Aminoethanol, monoester with boric acid [3] 2-Hydroxypropyl ammonium dihydrogen orthoborate [4] Potassium borate, boric acid potassium salt [5] Trioctyldodecyl borate [6] Zinc borate [7] Sodium borate, disodium tetraborate anhydrous; boric acid, sodium salt [8] Tetraboron disodium heptaoxide, hydrate [9] Orthoboric acid, sodium salt [10] Disodium tetraborate decahydrate; borax decahydrate [11] Disodium tetraborate pentahydrate; borax pentahydrate [12] | 12008-41-2 [1]/ 12280-03-4 [2]/ 10377-81-8 [3]/ 68003-13-4 [4]/ 12712-38-8 [5]/ 1332-07-6 [6]/ 1330-43-4 [7]/ 12267-73-1 [8]/ 13840-56-7 [9]/ 1303-96-4 [10]/ 12179-04-3 [11]/ |
| 1396 | Borates, tetraborates, octaborates and boric acid salts and esters, including: Disodium octaborate tetrahydrate [1]; 2-Aminoethanol, monoester with boric acid [2]; 2-Hydroxypropyl ammonium dihydrogen orthoborate [3]; Potassium borate, boric acid potassium salt [4]; Trioctyldodecyl borate [5]; Zinc borate [6]; Sodium borate, disodium tetraborate anhydrous; boric acid, sodium salt [7];  | 12280-03-4 [1]<br>10377-81-8 [2]<br>68003-13-4 [3]<br>12712-38-8 [4]<br>- [5]<br>1332-07-6 [6]   |

|      | Tetraboron disodium heptaoxide, hydrate [8]; Orthoboric acid, sodium salt [9]; Disodium tetraborate decahydrate; borax decahydrate [10]; Disodium tetraborate pentahydrate; borax pentahydrate [11] | 1330-43-4 [7]<br>12267-73-1 [8]<br>13840-56-7 [9]<br>1303-96-4 [10]<br>12179-04-3 [11] |
|------|---|--|
| 1397 | Sodium perborate [1]; Sodium peroxometaborate; sodium peroxoborate [2]  | 15120-21-5 [1]<br>7632-04-4 [2]<br>10332-33-9 [2]<br>10486-00-7[2]                     |
| 1398 | Perboric acid (H3BO2(O2)), monosodium salt trihydrate [1]; Perboric acid, sodium salt, tetrahydrate [2]; Perboric acid (HBO(O2)), sodium salt, tetrahydrate sodium peroxoborate hexahydrate [3]     | 13517-20-9 [1]<br>37244-98-7 [2]<br>10486-00-7 [3]                                     |
| 1399 | Perboric acid, sodium salt [1]; Perboric acid, sodium salt, monohydrate [2]; Perboric acid (HBO(O2)), sodium salt, monohydrate [3]  | 11138-47-9 [1]<br>12040-72-1 [2]<br>10332-33-9 [3]                                     |
| 1400 | Dibutyltin hydrogen borate  | 75113-37-0   |
| 1401 | Nickel bis(tetrafluoroborate)   | 14708-14-6   |
| 1402 | Mancozeb (ISO); manganese ethylenebis(dithiocarbamate) (polymeric) complex with zinc salt   | 8018-01-7  |
| 1403 | Maneb (ISO); manganese ethylenebis(dithiocarbamate) (polymeric)   | 12427-38-2   |
| 1404 | Benfuracarb (ISO); ethyl N-[2,3-dihydro-2,2-dimethylbenzofuran-7-yloxycarbonyl(methyl)aminothio]-N-isopropyl- ß-alaninate   | 82560-54-1   |
| 1405 | O-Isobutyl-N-ethoxy carbonylthiocarbamate   | 103122-66-3  |
| 1406 | Chlorpropham (ISO); isopropyl 3-chlorocarbanilate   | 101-21-3   |
| 1407 | O-Hexyl-N-ethoxycarbonylthiocarbamate   | 109202-58-6  |
| 1408 | Hydroxylammonium nitrate  | 13465-08-2   |
| 1409 | (4-Ethoxyphenyl)(3-(4-fluoro-3-phenoxyphenyl)propyl)dimethylsilane  | 105024-66-6  |
| 1410 | Phoxim (ISO); a-(diethoxy-phosphinothioylimino) phenylacetonitrile  | 14816-18-3   |
| 1411 | Glufosinate ammonium (ISO); ammonium 2-amino-4- (hydroxymethylphosphinyl)butyrate   | 77182-82-2   |
| 1412 | Reaction mass of: dimethyl (2- (hydroxymethylcarbamoyl)ethyl)phosphonate; diethyl (2- (hydroxymethylcarbamoyl)ethyl)phosphonate; methyl ethyl (2- (hydroxymethylcarbamoyl)ethyl)phosphonate         | -  |

| 1413   (4-Phenylbutyl)phosphinic acid   86552-32-1     1414   Reaction mass of: 4,7-bis(mercaptomethyl)-3,6,9-trithia-1,11- undecanedithiol; 4,8-bis(mercaptomethyl)-3,6,9-trithia-1,11- undecanedithiol; 5,7-bis(mercaptomethyl)-6,9-trithia-1,11- undecanedithiol     1415   Potassium titanium oxide (K2Ti6O13)   12056-51-8     1416   Cobalt di(acetate)   71-48-7     1417   Cobalt dinitrate   10141-05-6     1418   Cobalt diantrate   10141-05-6     1419   Nickel dichloride   513-79-1     1419   Nickel dinitrate   1]; Nitric acid, nickel salt [2]   1421-75-2   12     1421   Nickel matte   69012-50-6     1422   Slimes and sludges, copper electrolytic refining, decopperised, nickel sulfate   92129-57-2     1423   Slimes and sludges, copper electrolyte refining, decopperised   94551-87-8     1424   Nickel dipotassium bis(sulfate) [1]; Diammonium nickel   13637-71-3     1425   Nickel dipotassium bis(sulfate) [1]; Diammonium nickel   13699-18-0   12     15699-18-0   12     15699-18-0   13770-89-3     1428   Nickel diformate [1]; Formic acid, nickel salt [2]; Formic acid,   13770-89-3     1429   Nickel diformate [1]; Formic acid, nickel salt [2]; Formic acid,   13770-89-3     1429   Nickel difoenzoate   13770-89-3     1430   Nickel difoenzoate   13770-89-3     1431   Nickel bis(4-cyclohexylbutyrate)   1498-37-49   1     1432   Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3]; Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3]; Nickel potassium fluoride [4]   13462-88-9 [1]   13462-88-9 [1]   13462-88-9 [1]   13462-88-9 [2]   13462-88-9 [2]   14362-88-9 [2]   1 | SN   | Chemical name/INN   | CAS number                       |
|--|------|---|----------------------------------|
| undecanedithiol; 4.8-bis(mercaptomethyl)-3,6,9-trithia-1,11- undecanedithiol; 5,7-bis(mercaptomethyl)-6,9-trithia-1,11- undecanedithiol  1415 Potassium titanium oxide (K2Ti6O13)  12056-51-8  71-48-7  1417 Cobalt di(acetate)  17148-7  1418 Cobalt dinitrate  10141-05-6  1418 Cobalt carbonate  513-79-1  1419 Nickel dichloride  7718-54-9  1420 Nickel dinitrate [1]; Nitric acid, nickel salt [2]  1421 Nickel matte  69012-50-6  1422 Silmes and sludges, copper electrolytic refining, decopperised, nickel sulfate  1423 Silmes and sludges, copper electrolyte refining, decopperised  1424 Nickel dipotassium bis(sulfate) [1]; Diammonium nickel  1537-71-3  1425 Nickel dipotassium bis(sulfate) [1]; Diammonium nickel  15699-18-0 [2]  1426 Nickel diformate [1]; Formic acid, nickel salt [2]; Formic acid, 3343-05-2 [1]  1427 Nickel diformate [1]; Formic acid, nickel salt [2]; Formic acid, 3343-05-2 [1]  1428 Nickel diformate [1]; Formic acid, nickel salt [2]; Formic acid, 3343-05-2 [1]  1429 Nickel difacetate) [1]; Nickel acetate [2]  1430 Nickel difacetate) [1]; Nickel acetate [2]  1431 Nickel disoracate  153-71-9  1432 Nickel (iii) setarate; nickel(III) octadecanoate  1433 Nickel (iii) cotanoate  1434 Nickel(III) octanoate  1435 Nickel diflorride [1]; Nickel dibromide [2]; Nickel diiodide [3];  Nickel optassium fluoride [4]  1436 Nickel hexafluorosilicate  1437 Nickel selenite  1438 Nickel hydrogen phosphate [1]; Nickel bis(dihydrogen phosphate) [2]; Trinickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(phosphinate) [5]; Nickel salt [7];  1448-11-12 diphosphoric acid, nickel(III) salt [8]  1450-36-96-96  1450 Nickel (III) salt [8]   | 1413 | (4-Phenylbutyl)phosphinic acid  | 86552-32-1                       |
| 1416   Cobalt di(acetate)  | 1414 | undecanedithiol; 4,8-bis(mercaptomethyl)-3,6,9-trithia-1,11-<br>undecanedithiol; 5,7-bis(mercaptomethyl)-,6,9-trithia-1,11- | 170016-25-8                      |
| 1417   Cobalt dinitrate   10141-05-6     1418   Cobalt carbonate   513-79-1     1419   Nickel dichloride   7718-54-9     1410   Nickel dinitrate [1]; Nitric acid, nickel salt [2]   1318-45-9     1421   Nickel matte   69012-50-6     1422   Slimes and sludges, copper electrolytic refining, decopperised, nickel sulfate   92129-57-2     1423   Slimes and sludges, copper electrolyte refining, decopperised   94551-87-8     1424   Nickel diperchlorate; perchloric acid, nickel(II) salt   13637-71-3     1425   Nickel diperchlorate; perchloric acid, nickel(II) salt   13842-46-1     12  | 1415 | Potassium titanium oxide (K2Ti6O13)   | 12056-51-8                       |
| 1418   Cobalt carbonate   513-79-1   1419   Nickel dichloride   7718-54-9   1420   Nickel dinitrate [1]; Nitric acid, nickel salt [2]   14216-75-2   2  1421   Nickel matte   69012-50-6   1422   Slimes and sludges, copper electrolytic refining, decopperised, nickel sulfate   92129-57-2   1421   Nickel diperchlorate; perchloric acid, nickel(II) salt   13637-71-3   1425   Nickel diperchlorate; perchloric acid, nickel(III) salt   13637-71-3   1425   Nickel dipotassium bis(sulfate) [1]; Diammonium nickel bis(sulfate) [2]   1426   Nickel bis(sulfamidate); nickel sulfamate   13770-89-3   1428   Nickel diformate [1]; Formic acid, nickel salt [2]; Formic acid, copper nickel salt [3]   68134-59-8   3]   1429   Nickel diformate [1]; Nickel acetate [2]   14398-37-9   2  1430   Nickel dibenzoate   553-71-9   1431   Nickel bis(4-cyclohexylbutyrate)   3906-55-6   1432   Nickel dilactate   16039-61-5   1434   Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3]; Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3]; Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3]; Nickel diphosphate [4]; Nickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(orthophosphate) [3]; Dinickel diphosphate [6]; Phosphoric acid, calcium nickel salt [7]; Diphosphoric acid, nickel(III) salt [8]   14408-61-8 [7]  | 1416 | Cobalt di(acetate)  | 71-48-7                          |
| 1419   Nickel dichloride   7718-54-9   1420   Nickel dinitrate [1]; Nitric acid, nickel salt [2]   13138-45-9   12   14216-75-2   12   14216-75-2   12   14216-75-2   12   14216-75-2   12   14216-75-2   12   14216-75-2   12   14216-75-2   12   14216-75-2   12   14216-75-2   12   14216-75-2   12   14216-75-2   12   14216-75-2   12   14216-75-2   12   14216-75-2   12   1422   Nickel sulfate   Slimes and sludges, copper electrolyte refining, decopperised, nickel sulfate   3459-18-78   1422   Nickel diperchlorate; perchloric acid, nickel(II) salt   13637-71-3   1425   Nickel dipotassium bis(sulfate) [1]; Diammonium nickel   13842-46-1   12   13842-46-1   1384 | 1417 | Cobalt dinitrate  | 10141-05-6                       |
| 1420         Nickel dinitrate [1]; Nitric acid, nickel salt [2]         13138-45-9 [1]           1421         Nickel matte         69012-50-6           1422         Slimes and sludges, copper electrolytic refining, decopperised, nickel sulfate         92129-57-2           1423         Slimes and sludges, copper electrolyte refining, decopperised         94551-87-8           1424         Nickel diperchlorate; perchloric acid, nickel(II) salt         13832-46-1 [1]           1425         Nickel diperchlorate; perchloric acid, nickel(II) salt         13842-46-1 [1]           1426         Nickel dipersionate [1]; Formic acid, nickel sulfamate         13770-89-3           1428         Nickel diformate [1]; Formic acid, nickel salt [2]; Formic acid, copper nickel salt [3]         3349-06-2 [1]           1429         Nickel diformate [1]; Nickel acetate [2]         1498-37-9 [2]           1430         Nickel dibenzoate         553-71-9           1431         Nickel bis(4-cyclohexylbutyrate)         3906-55-6           1432         Nickel dilactate         16039-61-5           1433         Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3];         10028-18-9 [1]           Nickel optassium fluoride [4]         13462-88-9 [2]           1436         Nickel hexafluorosilicate         26043-11-8           1437         Nickel selenite  | 1418 | Cobalt carbonate  | 513-79-1                         |
| 1421         Nickel matte         69012-50-6           1422         Slimes and sludges, copper electrolytic refining, decopperised, nickel sulfate         92129-57-2           1423         Slimes and sludges, copper electrolyte refining, decopperised         94551-87-8           1424         Nickel diperchlorate; perchloric acid, nickel(II) salt         13637-71-3           1425         Nickel dipotassium bis(sulfate) [1]; Diammonium nickel bis(sulfate) [2]         13842-46-1 [1] 5699-18-0 [2]           1426         Nickel dijotassium bis(sulfamate); nickel sulfamate         13770-89-3           1428         Nickel diformate [1]; Formic acid, nickel salt [2]; Formic acid, copper nickel salt [3]         68134-59-8 [3]           1429         Nickel dii(acetate) [1]; Nickel acetate [2]         14998-37-9 [2]           1430         Nickel dii(acetate) [1]; Nickel acetate [2]         14998-37-9 [2]           1431         Nickel dibenzoate         553-71-9           1432         Nickel dilactate         16039-61-5           1433         Nickel dilactate         16039-61-5           1434         Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3];         10028-18-9 [1]           1436         Nickel hexafluorosilicate         26043-11-8           1437         Nickel selenite         15060-62-5           1438         Nickel hyd   | 1419 | Nickel dichloride   |                                  |
| Slimes and sludges, copper electrolytic refining, decopperised, nickel sulfate   92129-57-2     1423   Slimes and sludges, copper electrolyte refining, decopperised   94551-87-8     1424   Nickel diperchlorate; perchloric acid, nickel(II) salt   13637-71-3     1425   Nickel dipotassium bis(sulfate) [1]; Diammonium nickel bis(sulfate) [2]   15699-18-0 [2]     1426   Nickel bis(sulfamidate); nickel sulfamate   13770-89-3     1428   Nickel diformate [1]; Formic acid, nickel salt [2]; Formic acid, copper nickel salt [3]   68134-59-8 [3]     1429   Nickel di(acetate) [1]; Nickel acetate [2]   14998-37-9 [2]     1430   Nickel dibenzoate   553-71-9     1431   Nickel dibenzoate   553-71-9     1432   Nickel dillotate   16039-61-5     1433   Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3]; Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3]; Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3]; Nickel selenite   16039-61-5     1436   Nickel hexafluorosilicate   26043-11-8     1437   Nickel hexafluorosilicate   26043-11-8     1438   Nickel hexafluorosilicate   26043-11-8     1439   Nickel hexafluorosilicate   14332-34-4 [1] phosphate [4]; Nickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Trinickel bis(orthophosphate) [3]; Dinickel diphosphinate [6]; Phosphoric acid, calcium nickel salt [7];   1448-18-1 [4]     Diphosphoric acid, nickel(II) salt [8]   17169-61-8 [7]   | 1420 | Nickel dinitrate [1]; Nitric acid, nickel salt [2]  | 13138-45-9 [1]<br>14216-75-2 [2] |
| nickel sulfate   1423   Slimes and sludges, copper electrolyte refining, decopperised   94551-87-8   1424   Nickel diperchlorate; perchloric acid, nickel(II) salt   13637-71-3   1425   Nickel dipotassium bis(sulfate) [1]; Diammonium nickel   13842-46-1   1   15699-18-0   2   1   15699-18-0   2   1   15699-18-0   2   1   1   1   1   1   1   1   1   1  | 1421 | Nickel matte  | 69012-50-6                       |
| 1424         Nickel diperchlorate; perchloric acid, nickel(II) salt         13637-71-3           1425         Nickel dipotassium bis(sulfate) [1]; Diammonium nickel bis(sulfate) [2]         13842-46-1 [1] 15699-18-0 [2]           1426         Nickel bis(sulfamidate); nickel sulfamate         13770-89-3           1428         Nickel diformate [1]; Formic acid, nickel salt [2]; Formic acid, copper nickel salt [3]         3349-06-2 [1] 68134-59-8 [3]           1429         Nickel diformate [1]; Nickel acetate [2]         373-02-4 [1] 14998-37-9 [2]           1430         Nickel diformate [1]; Nickel acetate [2]         14998-37-9 [2]           1431         Nickel dibenzoate         553-71-9           1432         Nickel(II) stearate; nickel(II) octadecanoate         2223-95-2           1433         Nickel dilactate         16039-61-5           1434         Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3];         10028-18-9 [1]           Nickel potassium fluoride [4]         13462-88-9 [2]           1436         Nickel hexafluorosilicate         26043-11-8           1437         Nickel selenite         15060-62-5           1438         Nickel hydrogen phosphate [1]; Nickel bis(dihydrogen phosphate) [2]; Trinickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(orthophosphate) [5]; Nickel phosphoric acid, calcium nickel salt [7];         1448-18-1 [4]           1439 </td <td>1422</td> <td></td> <td>92129-57-2</td>  | 1422 |   | 92129-57-2                       |
| 1425   Nickel dipotassium bis(sulfate) [1]; Diammonium nickel bis(sulfate) [2]   15699-18-0   2  | 1423 | Slimes and sludges, copper electrolyte refining, decopperised   | 94551-87-8                       |
| 1426   Nickel bis(sulfamidate); nickel sulfamate   13770-89-3   1428   Nickel diformate [1]; Formic acid, nickel salt [2]; Formic acid, copper nickel salt [3]   1429   Nickel di(acetate) [1]; Nickel acetate [2]   14998-37-9 [2]   14998-37-9 [2]   1430   Nickel dibenzoate   553-71-9   1431   Nickel bis(4-cyclohexylbutyrate)   3906-55-6   1432   Nickel dilactate   16039-61-5   1434   Nickel dilactate   16039-61-5   1434   Nickel dilactate   16039-61-5   1434   Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3]; Nickel difluoride [4]   13462-88-9 [2]   13462-90-3 [3]   11132-10-8 [4]   1436   Nickel hexafluorosilicate   26043-11-8   1437   Nickel selenite   15060-62-5   1438   Nickel hydrogen phosphate [1]; Nickel bis(dihydrogen phosphate) [3]; Dinickel diphosphate [4]; Nickel bis(phosphinate) [5]; Nickel salt [7];   14448-18-1 [4]   Diphosphoric acid, nickel(II) salt [8]   14507-36-9 [5]   36026-88-7 [6]   17169-61-8 [7]   | 1424 | Nickel diperchlorate; perchloric acid, nickel(II) salt  |                                  |
| 1428   Nickel diformate [1]; Formic acid, nickel salt [2]; Formic acid, copper nickel salt [3]   68134-59-8 [2]   68134-59-8 [2]   68134-59- | 1425 | ,   | 13842-46-1 [1]<br>15699-18-0 [2] |
| 1429   Nickel di(acetate)   1]; Nickel acetate   2]   1373-02-4   1]   14998-37-9   2]   1430   Nickel dibenzoate   553-71-9   1431   Nickel bis(4-cyclohexylbutyrate)   3906-55-6   1432   Nickel dibenzoate   2223-95-2   1433   Nickel dilactate   16039-61-5   1434   Nickel dilactate   16039-61-5   1434   Nickel dilactate   16039-61-5   1435   Nickel diffuoride   1]; Nickel dibromide   2]; Nickel diiodide   13; Nickel diffuoride   14]   13462-88-9   2]   13462-90-3   3]   11132-10-8   4]   1436   Nickel hexafluorosilicate   26043-11-8   1437   Nickel selenite   15060-62-5   1438   Nickel hydrogen phosphate   1]; Nickel bis(dihydrogen phosphate)   12]; Trinickel bis(orthophosphate)   13]; Dinickel diphosphate   14]; Nickel bis(phosphinate)   15]; Nickel dilactate   10381-36-9   13]   1448-18-1   14]   1448-18-1   14]   14507-36-9   15]   14448-18-1   14]   14507-36-9   15]    | 1426 | Nickel bis(sulfamidate); nickel sulfamate   |                                  |
| 1430       Nickel dibenzoate       553-71-9         1431       Nickel bis(4-cyclohexylbutyrate)       3906-55-6         1432       Nickel(II) stearate; nickel(II) octadecanoate       2223-95-2         1433       Nickel dilactate       16039-61-5         1434       Nickel(II) octanoate       4995-91-9         1435       Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3];   | 1428 |   | 15843-02-4121<br>68134-59-8 [3]  |
| 1431         Nickel bis(4-cyclohexylbutyrate)         3906-55-6           1432         Nickel(II) stearate; nickel(II) octadecanoate         2223-95-2           1433         Nickel dilactate         16039-61-5           1434         Nickel(II) octanoate         4995-91-9           1435         Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3]; Nickel potassium fluoride [4]         13462-88-9 [2] 13462-90-3 [3] 11132-10-8 [4]           1436         Nickel hexafluorosilicate         26043-11-8           1437         Nickel selenite         15060-62-5           1438         Nickel hydrogen phosphate [1]; Nickel bis(dihydrogen phosphate) [2]; Trinickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(phosphinate) [5]; Nickel phosphinate [6]; Phosphoric acid, calcium nickel salt [7]; 14448-18-1 [4] 14507-36-9 [5] 36026-88-7 [6] 17169-61-8 [7]  | 1429 | Nickel di(acetate) [1]; Nickel acetate [2]  | 373-02-4 [1]<br>14998-37-9 [2]   |
| 1432         Nickel(II) stearate; nickel(II) octadecanoate         2223-95-2           1433         Nickel dilactate         16039-61-5           1434         Nickel(II) octanoate         4995-91-9           1435         Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3];         10028-18-9 [1]           Nickel potassium fluoride [4]         13462-88-9 [2]           13462-90-3 [3]         11132-10-8 [4]           1436         Nickel hexafluorosilicate         26043-11-8           1437         Nickel selenite         15060-62-5           1438         Nickel hydrogen phosphate [1]; Nickel bis(dihydrogen phosphate) [2]; Trinickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(phosphinate) [5]; Nickel         18718-11-1 [2]           diphosphinate [6]; Phosphoric acid, calcium nickel salt [7];         14448-18-1 [4]           Diphosphoric acid, nickel(II) salt [8]         14507-36-9 [5]           36026-88-7 [6]         17169-61-8 [7]   | 1430 | Nickel dibenzoate   | 553-71-9                         |
| 1433         Nickel dilactate         16039-61-5           1434         Nickel(II) octanoate         4995-91-9           1435         Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3]; Nickel potassium fluoride [4]         10028-18-9 [1] 13462-88-9 [2] 13462-90-3 [3] 11132-10-8 [4]           1436         Nickel hexafluorosilicate         26043-11-8           1437         Nickel selenite         15060-62-5           1438         Nickel hydrogen phosphate [1]; Nickel bis(dihydrogen phosphate) [2]; Trinickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(phosphinate) [5]; Nickel phosphinate [6]; Phosphoric acid, calcium nickel salt [7]; 14448-18-1 [4] 14448-18-1 [4] 14507-36-9 [5] 150026-88-7 [6] 17169-61-8 [7]  | 1431 | Nickel bis(4-cyclohexylbutyrate)  | 3906-55-6                        |
| 1434         Nickel(II) octanoate         4995-91-9           1435         Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3]; Nickel potassium fluoride [4]         10028-18-9 [1] 13462-88-9 [2] 13462-90-3 [3] 11132-10-8 [4]           1436         Nickel hexafluorosilicate         26043-11-8           1437         Nickel selenite         15060-62-5           1438         Nickel hydrogen phosphate [1]; Nickel bis(dihydrogen phosphate) [2]; Trinickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(phosphinate) [5]; Nickel phosphinate [6]; Phosphoric acid, calcium nickel salt [7]; 14448-18-1 [4] 14507-36-9 [3] 14507-36-9 [5] 14507-36-9 [5] 17169-61-8 [7]  | 1432 | Nickel(II) stearate; nickel(II) octadecanoate   | 2223-95-2                        |
| 1435       Nickel difluoride [1]; Nickel dibromide [2]; Nickel diiodide [3]; Nickel potassium fluoride [4]       10028-18-9 [1] 13462-88-9 [2] 13462-90-3 [3] 11132-10-8 [4]         1436       Nickel hexafluorosilicate       26043-11-8         1437       Nickel selenite       15060-62-5         1438       Nickel hydrogen phosphate [1]; Nickel bis(dihydrogen phosphate) [2]; Trinickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(phosphinate) [5]; Nickel phosphinate [6]; Phosphoric acid, calcium nickel salt [7]; 14448-18-1 [4] 14507-36-9 [5] 14507-36-9 [5] 17169-61-8 [7]   | 1433 | Nickel dilactate  | 16039-61-5                       |
| Nickel potassium fluoride [4]  13462-88-9 [2] 13462-90-3 [3] 11132-10-8 [4]  1436 Nickel hexafluorosilicate  26043-11-8 1437 Nickel selenite  15060-62-5  1438 Nickel hydrogen phosphate [1]; Nickel bis(dihydrogen phosphate) [2]; Trinickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(orthophosphate) [5]; Nickel phosphinate [6]; Phosphoric acid, calcium nickel salt [7]; 14448-18-1 [4] phosphoric acid, nickel(II) salt [8]  Nickel hexafluorosilicate  26043-11-8 15060-62-5 14332-34-4 [1] 18718-11-1 [2] 10381-36-9 [3] 14448-18-1 [4] 14507-36-9 [5] 36026-88-7 [6] 17169-61-8 [7]  | 1434 | Nickel(II) octanoate  | 4995-91-9                        |
| 1437       Nickel selenite       15060-62-5         1438       Nickel hydrogen phosphate [1]; Nickel bis(dihydrogen phosphate) [2]; Trinickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(phosphinate) [5]; Nickel phosphinate [6]; Phosphoric acid, calcium nickel salt [7]; Diphosphoric acid, nickel(II) salt [8]       15060-62-5         14332-34-4 [1]       18718-11-1 [2]         18718-11-1 [2]       10381-36-9 [3]         1984-11-1 [2]       14448-18-1 [4]         1995-11-12-12-12-12-12-12-12-12-12-12-12-12-  | 1435 |   | 13462-88-9 [2]<br>13462-90-3 [3] |
| 1437       Nickel selenite       15060-62-5         1438       Nickel hydrogen phosphate [1]; Nickel bis(dihydrogen phosphate) [2]; Trinickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(phosphinate) [5]; Nickel phosphinate [6]; Phosphoric acid, calcium nickel salt [7]; Diphosphoric acid, nickel(II) salt [8]       15060-62-5         14332-34-4 [1]       18718-11-1 [2]         18718-11-1 [2]       10381-36-9 [3]         1984-11-1 [2]       14448-18-1 [4]         1995-11-12-12-12-12-12-12-12-12-12-12-12-12-  | 1436 | Nickel hexafluorosilicate   | 26043-11-8                       |
| 1438       Nickel hydrogen phosphate [1]; Nickel bis(dihydrogen phosphate) [2]; Trinickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(phosphinate) [5]; Nickel phosphinate [6]; Phosphoric acid, calcium nickel salt [7]; Diphosphoric acid, nickel(II) salt [8]       14332-34-4 [1] 18718-11-1 [2] 18718-  |      |   |                                  |
| phosphate) [2]; Trinickel bis(orthophosphate) [3]; Dinickel diphosphate [4]; Nickel bis(phosphinate) [5]; Nickel phosphinate [6]; Phosphoric acid, calcium nickel salt [7]; Diphosphoric acid, nickel(II) salt [8]  18718-11-1 [2] 10381-36-9 [3] 14448-18-1 [4] 14507-36-9 [5] 36026-88-7 [6] 17169-61-8 [7]  |      |   |                                  |
| diphosphate [4]; Nickel bis(phosphinate) [5]; Nickel     phosphinate [6]; Phosphoric acid, calcium nickel salt [7];     Diphosphoric acid, nickel(II) salt [8]  10381-36-9 [3] 14448-18-1 [4] 14507-36-9 [5] 36026-88-7 [6] 17169-61-8 [7]   | 00   |   |                                  |
| Diphosphoric acid, nickel(II) salt [8] 14507-36-9 [5] 36026-88-7 [6] 17169-61-8 [7]  |      | ' ' / ' ' ' / '   |                                  |
| 36026-88-7 [6]<br>17169-61-8 [7]   |      |   | 14448-18-1 [4]                   |
| 17169-61-8 [7]   |      | Diphosphoric acid, nickel(II) salt [8]  | 14507-36-9 [5]                   |
|  |      |   |                                  |
| 19372-20-4 [8]   |      |   |                                  |
| i ·  |      |   | 19372-20-4 [8]                   |

| SN   | Chemical name/INN   | CAS number       |
|------|---|------------------|
| 1439 | Diammonium nickel hexacyanoferrate  | 74195-78-1       |
| 1440 | Nickel dicyanide  | 557-19-7         |
| 1441 | Nickel chromate   | 14721-18-7       |
| 1442 | Nickel(II) silicate [1]; Dinickel orthosilicate [2]; Nickel silicate  | 21784-78-1 [1]   |
|      | (3:4) [3]; Silicic acid, nickel salt [4]; Trihydrogen   | 13775-54-7 [2]   |
|      | hydroxybis[orthosilicato(4-)]trinickelate(3-) [5]   | 31748-25-1 [3]   |
|      |   | 37321-15-6 [4]   |
|      |   | 12519-85-6 [5]   |
| 1443 | Dinickel hexacyanoferrate   | 14874-78-3       |
| 1444 | Trinickel bis(arsenate); nickel(II) arsenate  | 13477-70-8       |
| 1445 | Nickel oxalate [1]; Oxalic acid, nickel salt [2]  | 547-67-1 [1]     |
|      |   | 20543-06-0 [2]   |
| 1446 | Nickel telluride  | 12142-88-0       |
| 1447 | Trinickel tetrasulfide  | 12137-12-1       |
| 1448 | Trinickel bis(arsenite)   | 74646-29-0       |
| 1449 | Cobalt nickel gray periclase; C.I. Pigment Black 25; C.I. 77332   | 68186-89-0 [1]   |
|      | [1]; Cobalt nickel dioxide [2]; Cobalt nickel oxide [3]; Nickel   | 58591-45-0 [2]   |
|      | arsenide [2]  | 12737-30-3 [3]   |
|      |   | 27016-75-7 [2]   |
| 1450 | Nickel tin trioxide; nickel stannate  | 12035-38-0       |
| 1451 | Nickel triuranium decaoxide   | 15780-33-3       |
| 1452 | Nickel dithiocyanate  | 13689-92-4       |
| 1453 | Nickel dichromate   | 15586-38-6       |
| 1454 | Nickel(II) selenite   | 10101-96-9       |
| 1455 | Nickel selenide   | 1314-05-2        |
| 1456 | Silicic acid, lead nickel salt  | 68130-19-8       |
| 1457 | Nickel diarsenide [1]; Nickel arsenide [2]  | 12068-61-0 [1]   |
|      |   | / 27016-75-7 [2] |
| 1458 | Nickel barium titanium primrose priderite; C.I. Pigment Yellow 157; C.I. 77900  | 68610-24-2       |
| 1459 | Nickel dichlorate [1]; Nickel dibromate [2]; Ethyl hydrogen   | 67952-43-6 [1]   |
|      | sulfate, nickel(II) salt [3]  | 14550-87-9 [2]   |
|      |   | 71720-48-4 [3]   |
| 1460 | Nickel(II) trifluoroacetate; [1] Nickel(II) propionate; [2] Nickel  |                  |
|      | bis(benzenesulfonate); [3] Nickel(II) hydrogen citrate; [4] Citric  | 16083-14-0 [1]   |
|      | acid, ammonium nickel salt; [5] Citric acid, nickel salt; [6] Nickel  | 3349-08-4 [2]    |
|      | bis(2-ethylhexanoate); [7] 2-Ethylhexanoic acid, Nickel salt; [8] Dimethylhexanoic acid nickel salt; [9] Nickel(II) isooctanoate; | 39819-65-3 [3]   |
|      | [10] Nickel isooctanoate; [11] Nickel bis(isononanoate); [12]   | 18721-51-2 [4]   |
|      | Nickel(II) neononanoate; [13] Nickel(II) isodecanoate; [14]   | 18283-82-4 [5]   |
|      |   | 22605-92-1 [6]   |

|      | Nickel(II) neodecanoate; [15] Neodecanoic acid, nickel salt; [16] Nickel(II) neoundecanoate; [17] Bis(D-gluconato-  | 4454-16-4 [7]<br>7580-31-6 [8]   |
|------|---|--|
| 1461 | O1,O2)nickel; [18] Nickel 3,5-bis(tert-butyl)-4-hydroxybenzoate (1:2); [19] Nickel(II) palmitate; [20] (2-Ethylhexanoato-O)(Isononanoato-O)nickel; [21] (Isononanoato-O)(Isooctanoato-O)nickel; [22] (Isooctanoato-O)(neodecanoato-O)nickel; [23] (2-Ethylhexanoato-O)(Isodecanoato-O)nickel; [24] (2-Ethylhexanoato-O)(Neodecanoato-O)nickel; [25] (Isodecanoato-O)(isooctanoato-O)nickel; [26] (Isodecanoato-O)(isononanoato-O)nickel; [27] (Isononanoato-O)(Neodecanoato-O)nickel; [28] fatty acids, C6-19-branched, nickel salts; [29] fatty acids, C8-18 and C18-unsaturated, nickel salts; [30] 2,7-Naphthalenedisulfonic acid, nickel(II) salt; [31] | 93983-68-7 [9]<br>29317-63-3 10]<br>27637-46-3 [11]<br>84852-37-9 [12]<br>93920-10-6 [13]<br>85508-43-6 [14]<br>85508-44-7 [15]<br>51818-56-5 [16]<br>93920-                               |
| 1461 | Nickel(II) sulfite [1]; Nickel tellurium trioxide [2]; Nickel tellurium tetraoxide [3]; Molybdenum nickel hydroxide oxide phosphate [4]   | 7757-95-1 [1]<br>/15851-52-2 [2]<br>/ 15852-21-8 [3]<br>/ 68130-36-9 [4]   |
| 1462 | Nickel boride (NiB) [1]; Dinickel boride [2]; Trinickel boride [3]; Nickel boride [4]; Dinickel silicide [5]; Nickel disilicide [6]; Dinickel phosphide [7]; Nickel boron phosphide [8]   | 12007-00-0 [1]<br>/ 12007-01-1 [2]<br>/ 12007-02-2 [3]<br>/ 12619-90-8<br>[4] / 12059-14-2 [5]<br>/ 12201-89-7 [6]<br>/ 12035-64-2 [7]<br>/ 65229-23-4 [8]                                 |
| 1463 | Dialuminium nickel tetraoxide [1]; Nickel titanium trioxide [2]; Nickel titanium oxide [3]; Nickel divanadium hexaoxide [4]; Cobalt dimolybdenum nickel octaoxide [5]; Nickel zirkonium trioxide [6]; Molybdenum nickel tetraoxide [7]; Nickel tungsten tetraoxide [8]; Olivine, nickel green [9]; Lithium nickel dioxide [10]; Molybdenum nickel oxide [11]  | 12004-35-2 [1] / 12035-39-1 [2] / 12653-76-8 [3] / 52502-12-2 [4] / 68016-03-5 [5] / 70692-93-2 [6] / 14177-55-0 [7] / 14177-51-6 [8] / 68515-84-4 [9] / 12031-65-1 [10] / 12673-58-4 [11] |
| 1464 | Cobalt lithium nickel oxide   |  |
| 1465 | Molybdenum trioxide   | 1313-27-5  |
| 1466 | Dibutyltin dichloride; (DBTC)   | 683-18-1   |
| 1467 | 4,4'-Bis(N-carbamoyl-4-   | 151882-81-4  |
| 1468 | methylbenzenesulfonamide)diphenylmethane Furfuryl alcohol   | 98-00-0  |
|      |   |  |

| SN   | Chemical name/INN   | CAS number  |
|------|---|-------------|
| 1469 | 1,2-Epoxy-4-epoxyethylcyclohexane; 4-vinylcyclohexene diepoxide   | 106-87-6    |
| 1470 | 6-Glycidyloxynapht-1-yl oxymethyloxirane  | 27610-48-6  |
| 1471 | 2-(2-Aminoethylamino)ethanol; (AEEA)  | 111-41-1    |
| 1472 | 1,2-Diethoxyethane  | 629-14-1    |
| 1473 | 2,3-Epoxypropyltrimethylammonium chloride; glycidyl trimethylammonium chloride  | 3033-77-0   |
| 1474 | 1-(2-Amino-5-chlorophenyl)-2,2,2-trifluoro-1,1-ethanediol, hydrochloride  | 214353-17-0 |
| 1475 | (E)-3-[1-[4-[2-(Dimethylamino)ethoxy]phenyl]-2-phenylbut-1-enyl]phenol  | 82413-20-5  |
| 1476 | 4,4'-(1,3-Phenylene-bis(1-methylethylidene))bis-phenol  | 13595-25-0  |
| 1477 | 2-Chloro-6-fluoro-phenol  | 2040-90-6   |
| 1478 | 2-Methyl-5-tert-butylthiophenol   |             |
| 1479 | 2-Butyryl-3-hydroxy-5-thiocyclohexan-3-yl-cyclohex-2-en-1-one   | 94723-86-1  |
| 1480 | Profoxydim (ISO); 2-{(EZ)-1-[(2RS)-2-(4-chlorophenoxy)propoxyimino]butyl}-3-hydroxy-5-(thian-3-yl)cyclohex-2-en-1-one   | 139001-49-3 |
| 1481 | Tepraloxydim (ISO); (RS)-(EZ)-2-{1-[(2E)-3-chloroallyloxyimino]propyl}-3-hydroxy-5-perhydropyran-4-ylcyclohex-2-en-1-one  | 149979-41-9 |
| 1482 | Cyclic 3-(1,2-ethanediylacetale)-estra-5(10),9(11)-diene-3,17-dione   | 5571-36-8   |
| 1483 | Androsta-1,4,9(11)-triene-3,17-dione  | 15375-21-0  |
| 1484 | Reaction mass of: Ca salicylates (branched C10-14 and C18-30 alkylated); Ca phenates (branched C10-14 and C18-30 alkylated); Ca sulfurised phenates (branched C10-14 and C18-30 alkylated)  |             |
| 1485 | 1,2-Benzenedicarboxylic acid; di-C6-8-branched alkylesters, C7-rich   | 71888-89-6  |
| 1486 | Reaction mass of: diester of 4,4'-methylenebis[2-(2-hydroxy-5-methylbenzyl)-3,6-dimethylphenol] and 6-diazo-5,6-dihydro-5-oxonaphthalene-1-sulfonic acid (1:2); triester of 4,4'-methylenebis[2-(2-hydroxy-5-methylbenzyl)-3,6-dimethylphenol] and 6-diazo-5,6-dihydro-5-oxonaphthalene-1-sulfonic acid (1:3) |             |
| 1487 | Diammonium 1-hydroxy-2-(4-(4-carboxyphenylazo)-2,5-dimethoxyphenylazo)-7-amino-3-naphthalenesulfonate   | 150202-11-2 |
| 1488 | 3-Oxoandrost-4-ene-17-ß-carboxylic acid   | 302-97-6    |
| 1489 | (Z)-2-Methoxymino-2-[2-(tritylamino)thiazol-4-yl]acetic acid  | 64485-90-1  |
| 1490 | Trisodium nitrilotriacetate   | 5064-31-3   |
| 1491 | 2-Ethylhexyl-2-ethylhexanoate   | 7425-14-1   |
| 1492 | Diisobutyl phthalate  | 84-69-5     |

| SN    | Chemical name/INN  | CAS number                       |
|-------|--|----------------------------------|
| 1493  | Perfluorooctane sulfonic acid; heptadecafluorooctane-1-  | 1763-23-1 [1]                    |
|       | sulfonic acid [1]; Potassium perfluorooctanesulfonate;   | 2795-39-3 [2]                    |
|       | potassium heptadecafluorooctane-1-sulfonate [2];   | 70225-14-8 [3]                   |
|       | Diethanolamine perfluorooctane sulfonate [3]; Ammonium   | 29081-56-9 [4]                   |
|       | perfluorooctane sulfonate; ammonium heptadecafluorooctanesulfonate [4]; Lithium  |                                  |
|       | perfluorooctane sulfonate; lithium   |                                  |
|       | heptadecafluorooctanesulfonate [5]   |                                  |
| 1494  | Ethyl 1-(2,4-dichlorophenyl)5-(trichloromethyl)-1H-1,2,4-  | 103112-35-2                      |
|       | triazole-3-carboxylate   |                                  |
| 1495  | 1-Bromo-2-methylpropyl propionate  | 158894-67-8                      |
| 1496  | Chloro-1-ethylcyclohexyl carbonate   | 99464-83-2                       |
| 1497  | 6.6'-Bis(diazo-5,5',6,6'-tetrahydro-5,5'-dioxo)[methylene-bis(5-(6-diazo-5,6-dihydro-5-oxo-1-naphthylsulphonyloxy)-6-methyl-2-phenylene]di(naphthalene-1-sulfonate |                                  |
| 1498  | Trifluralin (ISO); a,a,a-trifluoro-2,6-  | 1582-09-8                        |
|       | dinitro-N,N-dipropyl-p-toluidine;  |                                  |
|       | 2,6-dinitro-N,N-dipropyl-4-  |                                  |
|       | trifluoromethylaniline; N,N-dipropyl-  |                                  |
| 4.400 | 2,6-dinitro-4-trifluoromethylaniline   | 1074 10 1                        |
| 1499  | 4-Mesyl-2-nitrotoluene   | 1671-49-4                        |
| 1500  | Triammonium 4-[4-[7-(4-carboxylatoanilino)-1-hydroxy-3-sulfonato-2-naphthylazo]-2,5-dimethoxyphenylazo]benzoate  | 221354-37-6                      |
| 1501  | Reaction mass of: triammonium 6-amino-3-((2,5-   | 163879-69-4                      |
|       | diethoxy-4-(3-phosphonophenyl)azo)phenyl)azo-4-  |                                  |
|       | hydroxy-2-naphthalenesulfonate; diammonium 3-  |                                  |
|       | ((4-((7-amino-1-hydroxy-3-sulfo-naphthalen-2-  |                                  |
| 4500  | yl)azo)-2,5-diethoxyphenyl)azo)benzoate  | 040.05.4                         |
| 1502  | N,N'-Diacetylbenzidine   | 613-35-4                         |
| 1503  | Cyclohexylamine  | 108-91-8                         |
| 1504  | Piperazine   | 110-85-0                         |
| 1505  | Hydroxylamine  | 7803-49-8<br>5470-11-1 [1]       |
| 1506  | Hydroxylammonium chloride; hydroxylamine hydrochloride [1]; Bis(hydroxylammonium) sulfate; hydroxylamine sulfate (2:1) [2]   | 5470-11-1 [1]<br>10039-54-0 [2]  |
| 1507  | Diaminotoluene, methyl-phenylenediamine, technical product-<br>reaction mass of [4-methyl-m-phenylenediamine and 2-methyl-<br>m-phenylenediamine]                  | -                                |
| 1508  | Mepanipyrim; 4-methyl-N-phenyl-6-(1-propynyl)-2-   | 110235-47-7                      |
|       | pyrimidinamine   |                                  |
| 1509  | Hydroxylammonium hydrogensulfate; hydroxylamine  | 10046-00-1 [1]                   |
|       | sulfate(1:1) [1]; Hydroxylamine phosphate [2];   | 20845-01-6 [2]                   |
|       | Hydroxylamine dihydrogenphosphate [3]; Hydroxylamine 4-methylbenzenesulfonate [4]  | 19098-16-9 [3]<br>53933-48-5 [4] |
|       | Thomybonzonosullonate [T]  | JJ3JJ-40-J [4]                   |
| 1510  | (3-Chloro-2-hydroxypropyl) trimethylammonium chloride  | 3327-22-8                        |

| SN   | Chemical name/INN  | CAS number     |
|------|--|----------------|
| 1511 | Biphenyl-3,3',4,4'-tetrayltetraamine; diaminobenzidine                   | 91-95-2        |
| 1512 | Piperazine hydrochloride [1]; Piperazine dihydrochloride [2];            | 6094-40-2 [1]  |
|      | Piperazine phosphate [3]   | 142-64-3 [2]   |
|      |  | 1951-97-9 [3]  |
| 1513 | 3-(Piperazin-1-yl)-benzo[d]isothiazole hydrochloride                     | 87691-88-1     |
| 1514 | 2-Ethylphenylhydrazine hydrochloride                                     | 19398-06-2     |
| 1515 | (2-Chloroethyl)(3-hydroxypropyl)ammonium chloride                        | 40722-80-3     |
| 1516 | 4-[(3-Chlorophenyl)(1H-imidazol-1-yl)methyl]-1,2-                        | 159939-85-2    |
|      | benzenediamine dihydrochloride   |                |
| 1517 | Chloro-N,N-dimethylformiminium chloride                                  | 3724-43-4      |
| 1518 | 7-Methoxy-6-(3-morpholin-4-yl-propoxy)-3H-quinazolin-4-one               | 199327-61-2    |
| 1519 | Reaction products of diisopropanolamine with formaldehyde (1:4)          | 220444-73-5    |
| 1520 | 3-Chloro-4-(3-fluorobenzyloxy)aniline                                    | 202197-26-0    |
| 1521 | Ethidium bromide; 3,8-diamino-1-ethyl-6-                                 | 1239-45-8      |
|      | phenylphenantridinium bromide  |                |
| 1522 | (R,S)-2-Amino-3,3-dimethylbutane amide                                   | 144177-62-8    |
| 1523 | 3-Amino-9-ethyl carbazole; 9-ethylcarbazol-3-ylamine                     | 132-32-1       |
| 1524 | (6R-trans)-1-((7-Ammonio-2-carboxylato-8-oxo-5-thia-1-                   | 100988-63-4    |
|      | azabicyclo-[4.2.0]oct-2-en-3-yl)methyl)pyridinium iodide                 |                |
| 1525 | Forchlorfenuron (ISO); 1-(2-chloro-4-pyridyl)-3-phenylurea               | 68157-60-8     |
| 1526 | Tetrahydro-1,3-dimethyl-1H-pyrimidin-2-one; dimethyl                     | 7226-23-5      |
|      | propyleneurea  |                |
| 1527 | Quinoline  | 91-22-5        |
| 1528 | Ketoconazole; 1-[4-[4-[(2SR,4RS)-2-(2,4-dichlorophenyl)-2-               | 65277-42-1     |
|      | (imidazol-1-ylmethyl)-1,3-dioxolan-4-                                    |                |
|      | yl]methoxy]phenyl]piperazin-1-yl]ethanone                                |                |
| 1529 | Metconazole (ISO); (1RS,5RS;1RS,5SR)-5-(4-chlorobenzyl)-                 | 125116-23-6    |
| 4500 | 2,2-dimethyl-1-(1H-1,2,4-triazol-1-ylmethyl)cyclopentanol                | 100100 == 0    |
| 1530 | Potassium 1-methyl-3-morpholinocarbonyl-4-[3-(1-methyl-3-                | 183196-57-8    |
|      | morpholinocarbonyl-5-oxo-2-pyrazolin-4-ylidene)-1-                       |                |
| 1521 | propenyl]pyrazole-5-olate  | 26457 72 2     |
| 1531 | N,N',N"-Tris(2-methyl-2,3-epoxypropyl)-perhydro-2,4,6-oxo-1,3,5-triazine | 26157-73-3     |
| 1532 | Trimethylopropane tri(3-aziridinylpropanoate); (TAZ)                     | 52234-82-9     |
| 1533 | 4,4'-Methylenediphenyl diisocyanate;                                     | 101-68-8 [1]   |
|      | diphenylmethane-4,4'-diisocyanate [1]; 2,2'-                             | 2536-05-2 [2]  |
|      | Methylenediphenyl diisocyanate; diphenylmethane-                         | 5873-54-1 [3]  |
|      | 2,2'-diisocyanate [2]; o-(p-Isocyanatobenzyl)phenyl                      | 26447-40-5 [4] |
|      | isocyanate; diphenylmethane-2,4'-diisocyanate [3];                       |                |
| 4504 | Methylenediphenyl diisocyanate [4]                                       | 440004.00.4    |
| 1534 | Cinidon ethyl (ISO); ethyl (Z)-2-chloro-3-[2-chloro-5-(cyclohex-         | 142891-20-1    |
|      | 1-ene-1,2-dicarboximido)phenyl]acrylate                                  |                |

| SN   | Chemical name/INN  | CAS number   |
|------|--|--|
| 1535 | N-[6,9-Dihydro-9-[[2-hydroxy-1-(hydroxymethyl)ethoxy]methyl]-6-oxo-1H-purin-2-yl]acetamide   | 84245-12-5   |
| 1536 | Dimoxystrobin (ISO); (E)-2-(methoxyimino)-N-methyl-2-[a-(2,5-xylyloxy)-o-tolyl]acetamide   | 149961-52-4  |
| 1537 | N,N-(Dimethylamino)thioacetamide hydrochloride   | 27366-72-9   |
| 1538 | Reaction mass of: 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)]-3-oxo-butanamide; 2-[[3,3'-dichloro-4'-[[1[[(2,4-dimethylphenyl)amino]carbonyl]-2-oxopropyl]azo][1,1'-biphenyl]-4-yl]azo]-N-(2-methylphenyl)-3-oxo-butanamide; 2-[[3,3'-dichloro-4'-[[1[[(2,4-dimethylphenyl)amino]carbonyl]-2-oxopropyl]azo][1,1'- biphenyl]-4-yl]azo]-N-(2-carboxylphenyl)-3-oxo-butanamide |  |
| 1539 | Petroleum, coal, tar and natural gas and their derivatives generated using distillation and/or other processing methods if they contain = 0,1 % w/w benzene  | 85536-20-5 [1];<br>85536-19-2 [2];<br>90641-12-6 [3];<br>90989-38-1 [4];<br>91995-20-9 [5];<br>92062-36-7 [6];<br>91995-61-8 [7];<br>101316-63-6 [8];<br>93821-38-6 [9];<br>90641-02-4 [10];<br>101316-62-5 [11];<br>90641-03-5 [12];<br>65996-79-4<br>91995-31-2 [28];<br>91995-35-6 [29];<br>91995-66-3 [30];<br>122070-79-5 [31];<br>122070-79-5 [31];<br>122070-80-8 [32];<br>65996-78-3 [33];<br>94114-52-0 [34];<br>94114-53-1 [35];<br>94114-54-2 [36];<br>94114-56-4 [37];<br>94114-56-4 [37];<br>94114-56-8 [55];<br>64741-66-8 [55];<br>64741-84-0 [57];<br>64741-92-0 [58];<br>68410-71-9 [59];<br>68425-35-4 [60]; |

| 68527-27-5 [61]; 91995-53-8 [62]; 92045-49-3 [63]; 92045-55-1 [64]; 92045-55-1 [64]; 92045-64-2 [66]; 101316-67-0 [67]; 64741-54-4 [68]; 64741-54-4 [68]; 64741-55-5 [69]; 68783-09-5 [71]; 91995-50-5 [72]; 92045-50-6 [73]; 92045-59-6 [73]; 92045-59-6 [73]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-68-0 [79]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93572-29-3 [91] 93572-29-3 [91] 93572-29-3 [91] 93572-29-3 [91] 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96]; 67891-79-6 [96]; |
|--|
| 92045-49-3 [63]; 92045-55-1 [64]; 92045-58-4 [65]; 92045-64-2 [66]; 101316-67-0 [67]; 64741-55-5 [69]; 64741-55-5 [69]; 64741-55-5 [69]; 64741-55-5 [72]; 91995-50-5 [71]; 91995-50-5 [72]; 92045-59-5 [74]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-63-5 [78]; 64741-63-6 [79]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-63-3 [84]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93571-75-6 [90]; 93572-29-3 [91] 93572-36-2 [93]; 64741-48-9 [95]; 67891-79-6 [96];   |
| 92045-55-1 [64]; 92045-58-4 [65]; 92045-64-2 [66]; 101316-67-0 [67]; 64741-54-4 [68]; 64741-55-5 [69]; 68476-46-0 [70]; 68783-09-5 [71]; 91995-50-5 [72]; 92045-59-5 [74]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-63-5 [78]; 64741-63-6 [79]; 68476-47-1 [81]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93571-75-6 [90]; 93572-29-3 [91] 93572-35-1 [92]; 93572-36-2 [93]; 64741-48-8 [94]; 64741-48-9 [95]; 67891-79-6 [96];   |
| 92045-58-4 [65]; 92045-64-2 [66]; 101316-67-0 [67]; 64741-54-4 [68]; 64741-55-5 [69]; 68476-46-0 [70]; 68783-09-5 [71]; 91995-50-5 [72]; 92045-50-6 [73]; 92045-59-6 [74]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-68-0 [79]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93572-29-3 [91] 93572-29-3 [91] 93572-36-2 [93]; 64741-78-9 [96];   |
| 92045-64-2 [66]; 101316-67-0 [67]; 64741-54-4 [68]; 64741-55-5 [69]; 68476-46-0 [70]; 68783-09-5 [71]; 91995-50-5 [72]; 92045-50-6 [73]; 92045-59-5 [74]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-63-5 [78]; 64741-68-0 [79]; 68478-79-6 [80]; 68478-79-6 [80]; 68513-03-1 [83]; 68513-03-1 [83]; 68513-03-1 [83]; 68514-79-4 [85]; 68919-37-9 [86]; 68915-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93572-29-3 [91] 93572-29-3 [91] 93572-36-2 [93]; 64741-83-9 [95]; 67891-79-6 [96];   |
| 101316-67-0 [67]; 64741-54-4 [68]; 64741-55-5 [69]; 68476-46-0 [70]; 68783-09-5 [71]; 91995-50-5 [72]; 92045-50-6 [73]; 92045-59-5 [74]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-63-6 [78]; 64741-63-7 [78]; 68476-47-1 [81]; 68478-15-9 [80]; 68513-03-1 [83]; 68513-63-3 [84]; 68513-63-3 [84]; 68513-63-3 [84]; 68513-63-3 [84]; 68513-63-3 [84]; 68513-65-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93571-75-6 [90]; 93572-29-3 [91] 93572-36-2 [93]; 64741-83-9 [95]; 67891-79-6 [96];  |
| 64741-54-4 [68]; 64741-55-5 [69]; 68476-46-0 [70]; 68783-09-5 [71]; 91995-50-5 [72]; 92045-59-6 [73]; 92045-59-6 [73]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-63-5 [78]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 6899-37-9 [86]; 93572-36-1 [93]; 93572-36-1 [93]; 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96];   |
| 64741-54-4 [68]; 64741-55-5 [69]; 68476-46-0 [70]; 68783-09-5 [71]; 91995-50-5 [72]; 92045-59-6 [73]; 92045-59-6 [73]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-63-5 [78]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 6899-37-9 [86]; 93572-36-1 [93]; 93572-36-1 [93]; 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96];   |
| 64741-55-5 [69]; 68476-46-0 [70]; 68783-09-5 [71]; 91995-50-5 [72]; 92045-50-6 [73]; 92045-59-5 [74]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-63-5 [78]; 64741-63-5 [78]; 68475-79-6 [80]; 68476-47-1 [81]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68915-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93572-36-1 [92]; 93572-35-1 [92]; 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96];   |
| 68476-46-0 [70]; 68783-09-5 [71]; 91995-50-5 [72]; 92045-50-6 [73]; 92045-59-5 [74]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-68-0 [79]; 68475-79-6 [80]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-03-1 [83]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93572-29-3 [91] 93572-29-3 [91] 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96];   |
| 68783-09-5 [71]; 91995-50-5 [72]; 92045-50-6 [73]; 92045-50-6 [73]; 92045-59-5 [74]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-68-0 [79]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93571-75-6 [90]; 93572-29-3 [91] 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96];   |
| 91995-50-5 [72]; 92045-50-6 [73]; 92045-59-5 [74]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-63-5 [78]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93572-29-3 [91] 93572-35-1 [92]; 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96];   |
| 92045-50-6 [73]; 92045-59-5 [74]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-63-5 [78]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93571-75-6 [90]; 93572-29-3 [91] 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96];  |
| 92045-59-5 [74]; 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-68-0 [79]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93571-75-6 [90]; 93572-29-3 [91] 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96];   |
| 92128-94-4 [75]; 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-68-0 [79]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68999-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93572-29-3 [91] 93572-29-3 [91] 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96];  |
| 101794-97-2 [76]; 101896-28-0 [77]; 64741-63-5 [78]; 64741-68-0 [79]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93571-75-6 [90]; 93572-29-3 [91] 93572-29-3 [91] 93572-35-1 [92]; 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95];   |
| 101896-28-0 [77]; 64741-63-5 [78]; 64741-68-0 [79]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93571-75-6 [90]; 93572-29-3 [91] 93572-35-1 [92]; 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95];   |
| 64741-63-5 [78]; 64741-68-0 [79]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93572-29-3 [91] 93572-29-3 [91] 93572-35-1 [92]; 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96];   |
| 64741-68-0 [79]; 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93572-29-3 [91] 93572-29-3 [91] 93572-35-1 [92]; 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95];   |
| 68475-79-6 [80]; 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93571-75-6 [90]; 93572-29-3 [91] 93572-35-1 [92]; 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95];   |
| 68476-47-1 [81]; 68478-15-9 [82]; 68513-03-1 [83]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93571-75-6 [90]; 93572-29-3 [91] 93572-35-1 [92]; 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95];   |
| 68478-15-9 [82]; 68513-03-1 [83]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93571-75-6 [90]; 93572-29-3 [91] 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96];  |
| 68513-03-1 [83]; 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93571-75-6 [90]; 93572-29-3 [91] 93572-35-1 [92]; 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96];   |
| 68513-63-3 [84]; 68514-79-4 [85]; 68919-37-9 [86]; 68955-35-1 [87]; 85116-58-1 [88]; 91995-18-5 [89]; 93571-75-6 [90]; 93572-29-3 [91] 93572-35-1 [92]; 93572-36-2 [93]; 64741-74-8 [94]; 64741-83-9 [95]; 67891-79-6 [96];  |
| 68514-79-4 [85];<br>68919-37-9 [86];<br>68955-35-1 [87];<br>85116-58-1 [88];<br>91995-18-5 [89];<br>93571-75-6 [90];<br>93572-29-3 [91]<br>93572-35-1 [92];<br>93572-36-2 [93];<br>64741-74-8 [94];<br>64741-83-9 [95];<br>67891-79-6 [96];  |
| 68919-37-9 [86];<br>68955-35-1 [87];<br>85116-58-1 [88];<br>91995-18-5 [89];<br>93571-75-6 [90];<br>93572-29-3 [91]<br>93572-35-1 [92];<br>93572-36-2 [93];<br>64741-74-8 [94];<br>64741-83-9 [95];<br>67891-79-6 [96];  |
| 68955-35-1 [87];<br>85116-58-1 [88];<br>91995-18-5 [89];<br>93571-75-6 [90];<br>93572-29-3 [91]<br>93572-35-1 [92];<br>93572-36-2 [93];<br>64741-74-8 [94];<br>64741-83-9 [95];<br>67891-79-6 [96];  |
| 85116-58-1 [88];<br>91995-18-5 [89];<br>93571-75-6 [90];<br>93572-29-3 [91]<br>93572-35-1 [92];<br>93572-36-2 [93];<br>64741-74-8 [94];<br>64741-83-9 [95];<br>67891-79-6 [96];  |
| 91995-18-5 [89];<br>93571-75-6 [90];<br>93572-29-3 [91]<br>93572-35-1 [92];<br>93572-36-2 [93];<br>64741-74-8 [94];<br>64741-83-9 [95];<br>67891-79-6 [96];  |
| 93571-75-6 [90];<br>93572-29-3 [91]<br>93572-35-1 [92];<br>93572-36-2 [93];<br>64741-74-8 [94];<br>64741-83-9 [95];<br>67891-79-6 [96];  |
| 93572-29-3 [91]<br>93572-35-1 [92];<br>93572-36-2 [93];<br>93572-36-2 [93];<br>64741-74-8 [94];<br>64741-83-9 [95];<br>67891-79-6 [96];  |
| 93572-35-1 [92];<br>93572-36-2 [93];<br>64741-74-8 [94];<br>64741-83-9 [95];<br>67891-79-6 [96];   |
| 93572-36-2 [93];<br>64741-74-8 [94];<br>64741-83-9 [95];<br>67891-79-6 [96];   |
| 64741-74-8 [94];<br>64741-83-9 [95];<br>67891-79-6 [96];   |
| 64741-83-9 [95];<br>67891-79-6 [96];   |
| 67891-79-6 [96];   |
| ·  |
| 67891-80-9 [97];   |
|  |
| 68425-29-6 [98];   |
| 68475-70-7 [99];   |
| 68603-00-9 [100];  |
| 68603-01-0 [101];  |
| 68603-03-2 [102];  |
| 68955-29-3 [103];  |
| 92045-65-3 [104];  |
| 64742-48-9 [105];  |
| 64742-49-0 [106];  |
| 64742-73-0 [100];  |
| 83   |

| 68410-96-8 [108] 68410-98-0 [110] 68812-78-7 [111] 85116-60-5 [112] 85116-61-6 [113] 85116-61-6 [113] 92045-57-3 [116] 92045-57-3 [116] 92045-57-3 [116] 92045-57-3 [116] 92045-57-3 [116] 92045-57-3 [116] 92045-57-3 [116] 92045-57-3 [116] 92045-57-3 [116] 92045-61-9 [117] 92062-15-2 [118] 93163-55-0 [119] 93763-33-8 [120] 93763-34-9 [121] 64741-48-6 [123] 64741-48-6 [123] 64741-69-1 [124] 64741-87-3 [126] 64742-15-0 [127] 64742-23-9 [128] 64742-15-0 [127] 64742-23-0 [129] 64742-83-2 [131] 64742-83-2 [131] 64742-83-2 [131] 64742-83-6 [132] 68131-49-7 [133] 68477-34-9 [134] 68477-50-9 [135] 68477-53-2 [136] 68477-53-2 [136] 68477-53-2 [136] 68477-53-2 [136] 68477-61-2 [138] 68477-61-2 [138] 68477-61-2 [143] 68527-22-0 [145] 68527-23-1 [146]  |  |                   |
|--|--|-------------------|
| 68410-98-0 [110]; 68512-78-7 [111]; 85116-60-5 [112]; 85116-61-6 [113]; 92045-57-7 [114]; 92045-57-3 [116]; 92045-57-3 [116]; 92045-57-3 [116]; 92045-57-3 [116]; 92045-57-3 [116]; 92062-15-2 [118]; 93165-55-0 [119]; 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-8 [120]; 64741-47-5 [122]; 64741-48-6 [123]; 64741-89-1 [124]; 64741-87-2 [125]; 64742-15-0 [127]; 64742-29-1 [128]; 64742-29-1 [130]; 64742-29-2 [128]; 64742-29-1 [130]; 64742-29-1 [130]; 64742-29-1 [130]; 64742-29-1 [130]; 64742-29-1 [130]; 64742-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [140]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150];  |  | 68410-96-8 [108]; |
| 68410-98-0 [110]; 68512-78-7 [111]; 85116-60-5 [112]; 85116-61-6 [113]; 92045-57-7 [114]; 92045-57-3 [116]; 92045-57-3 [116]; 92045-57-3 [116]; 92045-57-3 [116]; 92045-57-3 [116]; 92062-15-2 [118]; 93165-55-0 [119]; 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-8 [120]; 64741-47-5 [122]; 64741-48-6 [123]; 64741-89-1 [124]; 64741-87-2 [125]; 64742-15-0 [127]; 64742-29-1 [128]; 64742-29-1 [130]; 64742-29-2 [128]; 64742-29-1 [130]; 64742-29-1 [130]; 64742-29-1 [130]; 64742-29-1 [130]; 64742-29-1 [130]; 64742-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [130]; 6474-29-1 [140]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150]; 6475-29-1 [150];  |  | 68410-97-9 [109]: |
| 68512-78-7 [111]; 85116-60-5 [112]; 85116-60-6 [113]; 92045-51-7 [114]; 92045-51-7 [114]; 92045-52-8 [115]; 92045-57-3 [116]; 92045-61-9 [117]; 92062-15-2 [118]; 93165-55-0 [119]; 93763-33-8 [120]; 93763-33-9 [121]; 64741-47-5 [122]; 64741-47-5 [122]; 64741-78-2 [125]; 64741-78-2 [125]; 64741-78-2 [125]; 64742-15-0 [127]; 64742-22-9 [128]; 64742-23-0 [129]; 64742-23-0 [129]; 64742-23-0 [129]; 64742-83-2 [31]; 64742-96-6 [132]; 6813-49-7 [133]; 68477-50-9 [135]; 68477-50-9 [135]; 68477-53-2 [136]; 68477-53-2 [136]; 68477-61-2 [138]; 68477-61-2 [138]; 68477-61-2 [138]; 68477-61-2 [138]; 68477-61-2 [138]; 68477-61-2 [138]; 68477-61-2 [138]; 68477-61-2 [138]; 68527-20-1 [144]; 68510-20-1 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-20-1 [145]; 68603-08-7 [148]; 68603-08-7 [148]; 68603-10-0 [144]; 68603-10-0 [144]; 68603-10-0 [145]; 68783-64-4 [150]; 68919-39-1 [151]; 68921-09-5 [152];  |  |                   |
| 85116-60-5 [112]; 85116-61-6 [113]; 92045-51-7 [114]; 92045-52-8 [115]; 92045-57-3 [116]; 92045-57-3 [116]; 92045-61-9 [117]; 92062-15-2 [118]; 93165-55-0 [119]; 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-9 [121]; 64741-48-6 [123]; 64741-69-1 [124]; 64741-78-2 [125]; 64741-87-3 [126]; 64742-15-0 [127]; 64742-23-0 [129]; 64742-23-0 [129]; 64742-66-1 [130]; 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-53-2 [136]; 68477-53-2 [136]; 68477-53-2 [136]; 68477-53-2 [136]; 68477-53-2 [136]; 68477-89-4 [139]; 68478-10-0 [141]; 68513-02-0 [142]; 68516-20-1 [143]; 68527-21-9 [144]; 68527-22-0 [144]; 68527-23-1 [146]; 68528-248-25]; 68528-248-25]; 68528-248-25]; 68528-248-25]; 68528-248-25]; |  |                   |
| 85116-61-6 [113]; 92045-51-7 [114]; 92045-52-8 [115]; 92045-57-3 [116] 92045-67-3 [116] 92045-67-3 [116] 92045-61-9 [117]; 92052-15-2 [118]; 93165-55-0 [119]; 93763-33-9 [121]; 64741-47-5 [122]; 64741-47-5 [122]; 64741-69-1 [124]; 64741-78-2 [125]; 64741-8-2 [125]; 64742-15-0 [127]; 64742-22-9 [128]; 64742-23-0 [129]; 64742-83-2 [131]; 64742-83-2 [131]; 64742-83-6 [132]; 68131-49-7 [133]; 68477-56-9 [135]; 68477-50-9 [135]; 68477-50-9 [135]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68477-89-4 [140]; 68478-12-6 [141]; 68513-02-0 [142]; 68513-02-0 [142]; 68516-20-1 [143]; 68527-22-0 [145]; 68527-22-0 [145]; 68527-22-1 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-23-1 [146]; 68527-23-1 [146]; 68527-23-1 [146]; 68606-10-0 [149]; 68692-10-9-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];  |  |                   |
| 92045-51-7 [114]; 92045-52-8 [115]; 92045-57-3 [116] 92045-61-9 [117]; 92062-15-2 [118]; 93165-55-0 [119]; 93763-33-8 [120]; 93763-33-9 [121]; 64741-48-6 [123]; 64741-48-6 [123]; 64741-69-1 [124]; 64741-78-2 [125]; 64741-87-3 [126]; 64742-22-9 [128]; 64742-22-9 [128]; 64742-23-0 [129]; 64742-66-1 [130]; 64742-83-2 [131]; 64742-95-6 [132]; 68311-49-7 [133]; 68477-34-9 [134]; 68477-53-2 [136]; 68477-55-4 [137]; 68477-55-2 [136]; 68477-55-2 [136]; 68477-55-2 [136]; 68477-59-4 [137]; 68477-59-4 [138]; 68477-89-4 [139]; 68478-12-6 [140]; 68527-22-0 [142]; 68516-20-1 [143]; 68527-22-0 [142]; 68527-23-1 [144]; 68527-23-1 [144]; 68603-08-7 [148]; 68606-10-0 [149]; 6878-66-64 [150]; 68919-39-1 [151]; 6891-09-5 [152]; 85116-59-2 [153];  |  |                   |
| 92045-52-8 [115]; 92045-61-9 [117]; 92062-15-2 [118]; 93165-55-0 [119]; 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-9 [121]; 64741-48-6 [123]; 64741-48-6 [123]; 64741-87-3 [126]; 64742-15-0 [127]; 64742-23-0 [128]; 64742-23-0 [129]; 64742-23-0 [129]; 64742-95-6 [130]; 64742-95-6 [130]; 64742-95-6 [130]; 64747-95-6 [130]; 68477-33-2 [131]; 68477-33-2 [131]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-50-9 [135]; 68477-61-2 [138]; 68477-61-2 [138]; 68477-61-2 [140]; 68478-16-0 [141]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-1 [143]; 68527-21-9 [144]; 68527-22-1 [146];                      |  |                   |
| 92045-67-3 [116] 92045-61-9 [117]; 92062-15-2 [118]; 93165-55-0 [119]; 93763-33-8 [120]; 93763-34-9 [121]; 64741-47-5 [122]; 64741-48-6 [123]; 64741-69-1 [124]; 64741-78-2 [125]; 64742-15-0 [127]; 64742-23-0 [128]; 64742-23-0 [129]; 64742-66-1 [130]; 64742-83-2 [131]; 64742-95-6 [132]; 68477-34-9 [134]; 68477-34-9 [134]; 68477-55-2 [136]; 68477-55-2 [136]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-81-2 [140]; 68478-16-0 [141]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [145]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148];   |  |                   |
| 92045-61-9 [117]; 92062-15-2 [118]; 93165-55-0 [119]; 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-8 [120]; 64741-47-5 [122]; 64741-48-6 [123]; 64741-78-2 [125]; 64741-78-2 [125]; 64741-78-2 [125]; 64742-15-0 [127]; 64742-23-0 [127]; 64742-23-0 [129]; 64742-83-2 [131]; 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-33-9 [135]; 68477-53-2 [136]; 68477-55-4 [137]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-61-2 [138]; 68478-18-0 [141]; 68513-02-0 [142]; 68513-02-0 [142]; 68563-02-0 [143]; 68527-22-0 [144]; 68527-22-1 [146]; 68527-22-1 [146]; 68527-23-1 [146]; 68527-25-4 [147]; 68603-08-7 [148];  |  |                   |
| 92062-15-2 [118]; 93165-55-0 [119]; 93763-33-8 [120]; 93763-34-9 [121]; 64741-47-5 [122]; 64741-48-6 [123]; 64741-87-8 [124]; 64741-87-8 [125]; 64741-87-8 [125]; 64741-87-3 [126]; 64742-29-9 [128]; 64742-29-9 [128]; 64742-29-9 [128]; 64742-83-2 [131]; 64742-83-2 [131]; 64742-83-2 [131]; 64742-95-6 [132]; 6817-53-9 [136]; 68477-53-2 [136]; 68477-53-2 [136]; 68477-53-2 [136]; 68477-53-2 [136]; 68477-89-4 [137]; 68478-10-1 [141]; 68518-20-1 [143]; 68527-22-0 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-23-1 [146]; 68608-10-0 [149]; 68608-10-0 [149]; 6878-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 88116-59-2 [153]; 86290-81-5 [154];  |  |                   |
| 93165-55-0 [119]; 93763-33-8 [120]; 93763-33-9 [121]; 64741-47-5 [122]; 64741-48-6 [123]; 64741-69-1 [124]; 64741-78-2 [125]; 64741-87-3 [126]; 64742-23-0 [129]; 64742-23-0 [129]; 64742-23-0 [129]; 64742-83-2 [131]; 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-59-9 [135]; 68477-53-2 [136]; 68477-55-4 [137]; 68477-51-2 [138]; 68477-59-9 [148]; 68478-12-6 [140]; 68478-12-6 [140]; 68478-12-6 [140]; 68527-22-0 [142]; 68513-02-0 [142]; 68527-22-0 [143]; 68527-22-0 [144]; 68527-22-0 [146]; 68527-23-6 [147]; 68608-01-0 [149]; 6878-3-6-4 [150]; 68919-39-1 [151]; 6891-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];   |  |                   |
| 93763-33-8 [120]; 93763-33-8 [120]; 93763-33-9 [121]; 64741-47-5 [122]; 64741-48-6 [123]; 64741-68-1 [124]; 64741-78-2 [125]; 64741-78-2 [125]; 64742-12-9 [128]; 64742-22-9 [128]; 64742-23-0 [129]; 64742-95-6 [130]; 64742-95-6 [130]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-53-2 [136]; 68477-54-1 [138]; 68477-88-4 [139]; 68478-16-0 [141]; 68518-20-0 [142]; 68518-20-0 [142]; 68527-21-9 [144]; 68527-22-0 [145]; 68603-08-7 [148]; 68603-08-7 [152]; 85116-59-2 [153]; 86290-81-5 [154];  |  |                   |
| 93763-34-9 [121]; 64741-47-5 [122]; 64741-48-6 [123]; 64741-69-1 [124]; 64741-78-2 [125]; 64741-78-2 [125]; 64742-15-0 [127]; 64742-23-0 [129]; 64742-23-0 [129]; 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-53-2 [136]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68478-10-6 [141]; 68537-20-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68527-21-9 [144]; 68527-22-0 [145]; 68627-22-0 [145]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68921-09-5 [152]; 88921-09-5 [152]; 88921-09-5 [152];  |  |                   |
| 64741-47-5 [122]; 64741-48-6 [123]; 64741-69-1 [124]; 64741-78-2 [125]; 64741-87-3 [126]; 64742-15-0 [127]; 64742-22-9 [128]; 64742-23-0 [129]; 64742-66-1 [130]; 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-53-2[136]; 68477-53-2[136]; 68477-53-2[136]; 68477-61-2 [138]; 68477-89-4 [139]; 68478-10-6 [140]; 68513-02-0 [142]; 68513-02-0 [142]; 68527-21-9 [144]; 68527-21-9 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68183-30-1 [151]; 68921-09-5 [152]; 885116-59-2 [153]; 86290-81-5 [154];  |  |                   |
| 64741-48-6 [123]; 64741-69-1 [124]; 64741-78-2 [125]; 64741-87-3 [126]; 64742-15-0 [127]; 64742-22-9 [128]; 64742-23-0 [129]; 64742-66-1 [130]; 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [132]; 68477-50-9 [135]; 68477-50-9 [135]; 68477-53-2 [136]; 68477-53-2 [136]; 68477-53-2 [136]; 68477-89-4 [139]; 68478-16-0 [141]; 68513-02-0 [142]; 68518-02-1 [143]; 68527-21-9 [144]; 68527-21-9 [145]; 68527-23-1 [146]; 68527-23-1 [146]; 68603-08-7 [148]; 68603-08-7 [148]; 68783-66-4 [150]; 68783-66-4 [150]; 68783-66-4 [150]; 68921-09-5 [152]; 885116-59-2 [153]; 86290-81-5 [154];   |  |                   |
| 64741-69-1 [124]; 64741-78-2 [125]; 64741-87-3 [126]; 64742-15-0 [127]; 64742-22-9 [128]; 64742-23-0 [129]; 64742-83-2 [130]; 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-50-9 [135]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-81-2 [138]; 68478-12-6 [140]; 68478-12-6 [140]; 68478-12-6 [141]; 68513-02-0 [142]; 68516-20-1 [143]; 68527-21-9 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];  |  | 64741-47-5 [122]; |
| 64741-78-2 [125]; 64741-87-3 [126]; 64742-15-0 [127]; 64742-22-9 [128]; 64742-23-0 [129]; 64742-33-0 [129]; 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-55-4 [137]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68478-12-6 [140]; 68478-10-0 [141]; 68513-02-0 [142] 68516-20-1 [143]; 68527-22-1 [144]; 68527-22-1 [144]; 68527-23-1 [146]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];   |  | 64741-48-6 [123]; |
| 64741-87-3 [126]; 64742-15-0 [127]; 64742-22-9 [128]; 64742-23-0 [129]; 64742-66-1 [130]; 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-55-4 [137]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68478-16-0 [141]; 68513-02-0 [142] 68513-02-0 [142] 68516-20-1 [143]; 68527-22-0 [145]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];  |  | 64741-69-1 [124]; |
| 64741-87-3 [126]; 64742-15-0 [127]; 64742-22-9 [128]; 64742-23-0 [129]; 64742-66-1 [130]; 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-55-4 [137]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68478-16-0 [141]; 68513-02-0 [142] 68513-02-0 [142] 68516-20-1 [143]; 68527-22-0 [145]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];  |  | 64741-78-2 [125]; |
| 64742-15-0 [127]; 64742-22-9 [128]; 64742-23-0 [129]; 64742-66-1 [130]; 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-55-4 [137]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68478-16-0 [141]; 68513-02-0 [142] 68516-20-1 [143]; 68527-21-9 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];   |  |                   |
| 64742-22-9 [128]; 64742-23-0 [129]; 64742-83-2 [130]; 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-53-9 [135]; 68477-55-9 [135]; 68477-55-4 [137]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68478-16-0 [141]; 68478-16-0 [141]; 68478-16-0 [141]; 68572-20-1 [142] 68516-20-1 [143]; 68527-21-9 [144]; 68527-21-9 [144]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68783-66-4 [150]; 68781-59-2 [153]; 886290-81-5 [154];  |  |                   |
| 64742-23-0 [129]; 64742-66-1 [130]; 64742-66-1 [130]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-53-2[136]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68477-89-4 [139]; 68478-10-0 [141]; 68513-02-0 [142]; 68513-02-0 [142]; 68513-02-0 [142]; 68527-21-9 [144]; 68527-20-1 [143]; 68527-20-1 [146]; 68527-20-1 [146]; 68527-20-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];   |  |                   |
| 64742-66-1 [130]; 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-55-4 [137]; 68477-55-4 [137]; 68477-89-4 [139]; 68478-12-6 [140]; 68478-12-0 [141]; 68513-02-0 [142] 68516-20-1 [143]; 68527-21-9 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];   |  |                   |
| 64742-83-2 [131]; 64742-95-6 [132]; 68131-49-7 [133]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-55-2 [136]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68478-12-6 [140]; 68478-10-0 [141]; 68513-02-0 [142] 68516-20-1 [143]; 68527-21-9 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];   |  |                   |
| 64742-95-6 [132]; 68131-49-7 [133]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-53-2 [136]; 68477-53-2 [136]; 68477-53-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68478-12-6 [140]; 68478-16-0 [141]; 68513-02-0 [142]; 68516-20-1 [143]; 68527-21-9 [144]; 68527-22-0 [145]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];  |  |                   |
| 68131-49-7 [133]; 68477-34-9 [134]; 68477-50-9 [135]; 68477-53-2[136]; 68477-55-4 [137]; 68477-61-2 [138]; 68478-12-6 [140]; 68478-12-6 [140]; 68478-16-0 [141]; 68513-02-0 [142] 68513-02-0 [142] 68527-21-9 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];   |  |                   |
| 68477-34-9 [134]; 68477-50-9 [135]; 68477-53-2[136]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68478-12-6 [140]; 68478-16-0 [141]; 68513-02-0 [142] 68516-20-1 [143]; 68527-21-9 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];  |  |                   |
| 68477-50-9 [135]; 68477-53-2[136]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68478-12-6 [140]; 68478-16-0 [141]; 68513-02-0 [142]; 68516-20-1 [143]; 68527-21-9 [144]; 68527-23-1 [146]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];   |  |                   |
| 68477-53-2[136]; 68477-55-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68478-12-6 [140]; 68478-16-0 [141]; 68513-02-0 [142] 68516-20-1 [143]; 68527-21-9 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];  |  |                   |
| 68477-55-4 [137]; 68477-61-2 [138]; 68477-89-4 [139]; 68478-12-6 [140]; 68478-16-0 [141]; 68513-02-0 [142] 68516-20-1 [143]; 68527-21-9 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];   |  |                   |
| 68477-61-2 [138]; 68477-89-4 [139]; 68478-12-6 [140]; 68478-16-0 [141]; 68513-02-0 [142] 68516-20-1 [143]; 68527-21-9 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];   |  |                   |
| 68477-89-4 [139];<br>68478-12-6 [140];<br>68478-16-0 [141];<br>68513-02-0 [142]<br>68516-20-1 [143];<br>68527-21-9 [144];<br>68527-22-0 [145];<br>68527-23-1 [146];<br>68527-26-4 [147];<br>68603-08-7 [148];<br>68606-10-0 [149];<br>68783-66-4 [150];<br>68919-39-1 [151];<br>68921-09-5 [152];<br>85116-59-2 [153];<br>86290-81-5 [154];  |  |                   |
| 68478-12-6 [140];<br>68478-16-0 [141];<br>68513-02-0 [142]<br>68516-20-1 [143];<br>68527-21-9 [144];<br>68527-22-0 [145];<br>68527-23-1 [146];<br>68527-26-4 [147];<br>68603-08-7 [148];<br>68606-10-0 [149];<br>68783-66-4 [150];<br>68919-39-1 [151];<br>68921-09-5 [152];<br>85116-59-2 [153];<br>86290-81-5 [154];   |  |                   |
| 68478-16-0 [141]; 68513-02-0 [142] 68516-20-1 [143]; 68527-21-9 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68606-10-0 [149]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];   |  |                   |
| 68513-02-0 [142] 68516-20-1 [143]; 68527-21-9 [144]; 68527-22-0 [145]; 68527-23-1 [146]; 68527-26-4 [147]; 68603-08-7 [148]; 68783-66-4 [150]; 68919-39-1 [151]; 68921-09-5 [152]; 85116-59-2 [153]; 86290-81-5 [154];   |  |                   |
| 68516-20-1 [143];<br>68527-21-9 [144];<br>68527-22-0 [145];<br>68527-23-1 [146];<br>68527-26-4 [147];<br>68603-08-7 [148];<br>68606-10-0 [149];<br>68783-66-4 [150];<br>68919-39-1 [151];<br>68921-09-5 [152];<br>85116-59-2 [153];<br>86290-81-5 [154];   |  |                   |
| 68527-21-9 [144];<br>68527-22-0 [145];<br>68527-23-1 [146];<br>68527-26-4 [147];<br>68603-08-7 [148];<br>68606-10-0 [149];<br>68783-66-4 [150];<br>68919-39-1 [151];<br>68921-09-5 [152];<br>85116-59-2 [153];<br>86290-81-5 [154];  |  |                   |
| 68527-22-0 [145];<br>68527-23-1 [146];<br>68527-26-4 [147];<br>68603-08-7 [148];<br>68606-10-0 [149];<br>68783-66-4 [150];<br>68919-39-1 [151];<br>68921-09-5 [152];<br>85116-59-2 [153];<br>86290-81-5 [154];   |  | 68516-20-1 [143]; |
| 68527-23-1 [146];<br>68527-26-4 [147];<br>68603-08-7 [148];<br>68606-10-0 [149];<br>68783-66-4 [150];<br>68919-39-1 [151];<br>68921-09-5 [152];<br>85116-59-2 [153];<br>86290-81-5 [154];  |  | 68527-21-9 [144]; |
| 68527-26-4 [147];<br>68603-08-7 [148];<br>68606-10-0 [149];<br>68783-66-4 [150];<br>68919-39-1 [151];<br>68921-09-5 [152];<br>85116-59-2 [153];<br>86290-81-5 [154];   |  | 68527-22-0 [145]; |
| 68603-08-7 [148];<br>68606-10-0 [149];<br>68783-66-4 [150];<br>68919-39-1 [151];<br>68921-09-5 [152];<br>85116-59-2 [153];<br>86290-81-5 [154];  |  | 68527-23-1 [146]; |
| 68603-08-7 [148];<br>68606-10-0 [149];<br>68783-66-4 [150];<br>68919-39-1 [151];<br>68921-09-5 [152];<br>85116-59-2 [153];<br>86290-81-5 [154];  |  | 68527-26-4 [147]; |
| 68606-10-0 [149];<br>68783-66-4 [150];<br>68919-39-1 [151];<br>68921-09-5 [152];<br>85116-59-2 [153];<br>86290-81-5 [154];   |  |                   |
| 68783-66-4 [150];<br>68919-39-1 [151];<br>68921-09-5 [152];<br>85116-59-2 [153];<br>86290-81-5 [154];  |  |                   |
| 68919-39-1 [151];<br>68921-09-5 [152];<br>85116-59-2 [153];<br>86290-81-5 [154];   |  |                   |
| 68921-09-5 [152];<br>85116-59-2 [153];<br>86290-81-5 [154];  |  |                   |
| 85116-59-2 [153];<br>86290-81-5 [154];   |  |                   |
| 86290-81-5 [154];  |  |                   |
|  |  |                   |
|  |  | 55255 51 5 [10+j, |

|      |   | 90989-42-7 [155];  |
|------|---|--|
|      |   | 91995-38-9 [156];  |
|      |   | 91995-41-4 [157];  |
|      |   | 91995-68-5 [158];  |
|      |   | 92045-53-9 [159];  |
|      |   | 92045-60-8 [160];  |
|      |   | 92045-62-0 [161];  |
|      |   | 92045-63-1 [162];  |
|      |   | 92201-97-3 [163];  |
|      |   | 93165-19-6 [164];  |
|      |   | 94114-03-1 [165];  |
|      |   | 95009-23-7 [166];  |
|      |   | 97926-43-7 [167];  |
|      |   | 98219-46-6 [168];  |
|      |   | 98219-47-7 [169];  |
|      |   | 101316-56-7 [170];   |
|      |   | 101316-66-9 [171];   |
|      |   | 101316-76-1 [172];   |
|      |   | 101795-01-1 [173];   |
|      |   | 102110-14-5 [174];   |
|      |   | 68476-50-6 [175];  |
|      |   | 68476-55-1 [176];  |
|      |   | 90989-39-2 [177];  |
|      |   | 90909-39-2 [177],  |
| 1540 | Petroleum, coal, tar and natural gas and their derivatives      | 90640-85-0 [1];  |
|      | generated using distillation and/or other processing methods if | 92061-93-3 [2];  |
|      | they contain = 0,005 % w/w benzo[a]pyrene                       | 90640-84-9 [3];  |
|      |   | 61789-28-4 [4];  |
|      |   | 70321-79-8 [5];  |
|      |   | 122384-77-4 [6];   |
|      |   | 70321-80-1 [7];  |
| 1541 | Petroleum, coal, tar and natural gas and their derivatives      | 85029-51-2 [1];  |
|      | generated using distillation and/or other processing methods    | 84650-04-4 [2];  |
|      | if they contain = 0,1 % w/w benzene or if they contain =        | 84989-09-3 [3];  |
|      | 0,005 % w/w benzo[a]pyrene                                      | 91995-49-2 [4];  |
|      |   | 121620-47-1 [5];   |
|      |   |  |
| 1    |   | 121620-48-2 [6];   |
|      |   |  |
|      |   | 121620-48-2 [6];<br>90640-90-7 [7];  |
|      |   | 121620-48-2 [6];   |
|      |   | 121620-48-2 [6];<br>90640-90-7 [7];<br>90641-04-6 [8];<br>101896-27-9 [9];   |
|      |   | 121620-48-2 [6];<br>90640-90-7 [7];<br>90641-04-6 [8];<br>101896-27-9 [9];<br>101794-91-6 [10];  |
|      |   | 121620-48-2 [6];<br>90640-90-7 [7];<br>90641-04-6 [8];<br>101896-27-9 [9];<br>101794-91-6 [10];<br>91995-48-1 [11];  |
|      |   | 121620-48-2 [6];<br>90640-90-7 [7];<br>90641-04-6 [8];<br>101896-27-9 [9];<br>101794-91-6 [10];<br>91995-48-1 [11];<br>90641-05-7 [12];  |
|      |   | 121620-48-2 [6];<br>90640-90-7 [7];<br>90641-04-6 [8];<br>101896-27-9 [9];<br>101794-91-6 [10];<br>91995-48-1 [11];<br>90641-05-7 [12];<br>84989-12-8 [13];                      |
|      |   | 121620-48-2 [6];<br>90640-90-7 [7];<br>90641-04-6 [8];<br>101896-27-9 [9];<br>101794-91-6 [10];<br>91995-48-1 [11];<br>90641-05-7 [12];<br>84989-12-8 [13];<br>121620-46-0 [14]; |
|      |   | 121620-48-2 [6];<br>90640-90-7 [7];<br>90641-04-6 [8];<br>101896-27-9 [9];<br>101794-91-6 [10];<br>91995-48-1 [11];<br>90641-05-7 [12];<br>84989-12-8 [13];                      |

|    | 92061-92-2 [17];                     |
|----|--------------------------------------|
|    | 91995-15-2 [18];                     |
|    | 91995-16-3 [19];                     |
|    | 91995-17-4 [20];                     |
|    | 101316-87-4 [21];                    |
|    | 122384-78-5 [22];                    |
|    | 84988-93-2 [23];                     |
|    | 90640-88-3 [24];                     |
|    | 65996-83-0 [25];                     |
|    | 90640-89-4 [26];                     |
|    | 90641-06-8 [27];                     |
|    | 65996-85-2 [28];                     |
|    | 101316-86-3 [29];                    |
|    | 92062-22-1 [30];                     |
|    | 96690-55-0 [31];                     |
|    | 84989-04-8 [32];                     |
|    | 84989-05-9 [33];                     |
|    | 84989-06-0 [34];                     |
|    | 84989-03-7 [35];                     |
|    | 84989-07-1 [36];                     |
|    | 68477-23-6 [37];                     |
|    | 68555-24-8 [38];                     |
|    | 91079-47-9 [39];                     |
|    | 92062-26-5 [40];                     |
|    | 94114-29-1 [41];                     |
|    | 90641-00-2 [42];                     |
|    | 68513-87-1 [43];                     |
|    | 70321-67-4 [44];                     |
|    | 92062-29-8 [45];                     |
|    | 100801-63-6 [46];                    |
|    | 100801-65-6 [46];                    |
|    | 100801-66-9 [48];                    |
|    |                                      |
|    | 73665-18-6 [49];<br>68815-21-4 [50]; |
|    |                                      |
|    | 65996-86-3 [51];<br>65996-84-1 [52]; |
|    | 68607-11-4 [1];                      |
|    | 68783-06-2 [2];                      |
|    |                                      |
|    | 68814-67-5 [3];<br>68814-90-4 [4];   |
|    | £ 3,                                 |
|    | 68911-58-0 [5];                      |
|    | 68911-59-1 [6];                      |
|    | 68919-01-7 [7];                      |
|    | 68919-02-8 [8];                      |
|    | 68919-03-9 [9];                      |
|    | 68919-04-0 [10];                     |
|    | 68919-07-3 [11];                     |
| 96 |                                      |

|      |   | 68919-08-4 [12]; |
|------|---|------------------|
|      |   | 68919-11-9 [13]; |
|      |   | 68919-12-0 [14]; |
|      |   | 68952-79-4 [15]; |
|      |   | 68952-80-7 [16]; |
|      |   | 68955-33-9 [17]; |
|      |   |                  |
|      |   |                  |
| 1543 | Tris[2-chloro-1-(chloromethyl)ethyl] phosphate  | 13674-87-8       |
| 1544 | Indium phosphide  | 22398-80-7       |
| 1545 | Trixylyl phosphate  | 25155-23-1       |
| 1546 | Hexabromocyclododecane [1]; 1,2,5,6,9,10-   | 25637-99-4 [1]   |
|      | Hexabromocyclododecane [2]  | 3194-55-6 [2]    |
| 1547 | Tetrahydrofuran   | 109-99-9         |
| 1548 | Abamectin (combination of avermectin B1a and avermectin   | 71751-41-2 [1]   |
|      | B1b) (ISO) [1]; Avermectin B1a [2]  | 65195-55-3 [2]   |
| 1549 | 4-tert-Butylbenzoic acid  | 98-73-7          |
| 1550 | Leucomalachite green; N,N,N',N'-tetramethyl-4,4'-   | 129-73-7         |
|      | benzylidenedianiline  |                  |
| 1551 | Fuberidazole (ISO); 2-(2-furyl)-1H-benzimidazole  | 3878-19-1        |
| 1552 | Metazachlor (ISO); 2-chloro-N-(2,6-dimethylphenyl)-N-(1H-pyrazol-1-ylmethyl)acetamide                                   | 67129-08-2       |
| 1553 | Di-tert-butyl peroxide  | 110-05-4         |
| 1554 | Trichloromethylstannane   | 993-16-8         |
| 1555 | 2-Ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-methyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate | 57583-34-3       |
| 1556 | 2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-   | 15571-58-1       |
|      | stannatetradecanoate  |                  |
| 1557 | Sulcotrione (ISO); 2-[2-chloro-4-<br>(methylsulfonyl)benzoyl]cyclohexane-1,3-dione                                      | 99105-77-8       |
| 1558 | Bifenthrin (ISO); (2-methylbiphenyl-3-yl)methyl rel-(1R,3R)-3-  | 82657-04-3       |
|      | [(1Z)-2-chloro-3,3,3-trifluoroprop-1-en-1-yl]-2,2-  |                  |
| 4==0 | dimethylcyclopropanecarboxylate   | 0.4.77.0         |
| 1559 | Dihexyl phthalate   | 84-75-3          |
| 1560 | Ammonium pentadecafluorooctanoate   | 3825-26-1        |
| 1561 | Perfluorooctanoic acid  | 335-67-1         |
| 1562 | N-Ethyl-2-pyrrolidone; 1-ethylpyrrolidin-2-one  | 2687-91-4        |
| 1563 | Proquinazid (ISO); 6-iodo-2-propoxy-3-propylquinazolin-4(3H)-   | 189278-12-4      |
| 1564 | one Gallium arsenide  | 1303-00-0        |
|      |   | 108-05-4         |
| 1565 | Vinyl acetate  Adopitor (ISO): 2 chloro 6 pitro 2 phonovyaniling  |                  |
| 1566 | Aclonifen (ISO); 2-chloro-6-nitro-3-phenoxyaniline  | 74070-46-5       |

| SN   | Chemical name/INN   | CAS number  |
|------|---|-------------|
| 1567 | 2-Ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate  | 57583-35-4  |
| 1568 | Dimethyltin dichloride  | 753-73-1    |
| 1569 | 4-Vinylcyclohexene  | 100-40-3    |
| 1570 | Tralkoxydim (ISO); 2-(N-ethoxypropanimidoyl)-3-hydroxy-5-mesitylcyclohex-2-en-1-one   | 87820-88-0  |
| 1571 | Cycloxydim (ISO); 2-(N-ethoxybutanimidoyl)-3-hydroxy-5-<br>(tetrahydro-2H-thiopyran-3-yl)cyclohex-2-en-1-one                            | 101205-02-1 |
| 1572 | Fluazinam (ISO); 3-chloro-N-[3-chloro-2,6-dinitro-4-<br>(trifluoromethyl)phenyl]-5-(trifluoromethyl)pyridin-2-amine                     | 79622-59-6  |
| 1573 | Penconazole (ISO); 1-[2-(2,4-dichlorophenyl)pentyl]-1H-1,2,4-triazole   | 66246-88-6  |
| 1574 | Fenoxycarb (ISO); ethyl [2-(4-phenoxyphenoxy)ethyl]carbamate  | 72490-01-8  |
| 1575 | Styrene   | 100-42-5    |
| 1576 | Tetrahydro-2-furylmethanol; tetrahydrofurfuryl alcohol  | 97-99-4     |
| 1577 | Formaldehyde  | 50-00-0     |
| 1578 | Paraformaldehyde  | 30525-89-4  |
| 1579 | Methanediol; methylene glycol   | 463-57-0    |
| 1580 | Cymoxanil (ISO); 2-cyano-N-[(ethylamino)carbonyl]-2-<br>(methoxyimino)acetamide   | 57966-95-7  |
| 1581 | Tributyltin compounds   |             |
| 1582 | Tembotrione (ISO); 2-{2-chloro-4-(methylsulfonyl)-3-[(2,2,2-trifluoroethoxy)methyl]benzoyl}cyclohexane-1,3-dione                        | 335104-84-2 |
| 1583 | 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear  | 68515-50-4  |
| 1584 | Spirotetramat (ISO); (5s,8s)-3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro[4,5]dec-3-en-4-yl ethyl carbonate                        | 203313-25-1 |
| 1585 | Dodemorph acetate; 4-cyclododecyl-2,6-dimethylmorpholin-4-ium acetate   | 31717-87-0  |
| 1586 | Triflusulfuron-methyl; methyl 2-({[4-(dimethylamino)-6-(2,2,2-trifluoroethoxy)-1,3,5-triazin-2-yl]carbamoyl}sulfamoyl)-3-methylbenzoate | 126535-15-7 |
| 1587 | Imazalil (ISO); 1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole   | 35554-44-0  |
| 1588 | Dodemorph (ISO); 4-cyclododecyl-2,6-dimethylmorpholine  | 1593-77-7   |
| 1589 | Imidazole   | 288-32-4    |
| 1590 | Lenacil (ISO); 3-cyclohexyl-6,7-dihydro-1H-<br>cyclopenta[d]pyrimidine-2,4(3H,5H)-dione   | 2164-08-1   |
| 1591 | Metosulam (ISO); N-(2,6-dichloro-3-methylphenyl)-5,7-dimethoxy[1,2,4]triazolo[1,5-a]pyrimidine-2-sulfonamide                            | 139528-85-1 |
| 1592 | 2-Methyl-1-(4-methylthiophenyl)-2-morpholino-propan 1-one   | 71868-10-5  |
| 1593 | 2,3-Epoxypropyl methacrylate; glycidyl methacrylate   | 106-91-2    |

| Chemical name/INN  | CAS number  |
|--|---|
| Spiroxamine (ISO); 8-tert-butyl-1,4-dioxaspirol[4.5]decan-2-   | 118134-30-8   |
| ylmethyl(ethyl)(propyl)amine   |   |
| Cyanamide; carbanonitril   | 420-04-2  |
| Cyproconazole (ISO); (2RS,3RS;2RS,3SR)-2-(4-chlorophenyl)-3-cyclopropyl-1-(1H-1,2,4-triazol-1-yl)butan-2-ol  | 94361-06-5  |
| Silver zinc zeolite  | 130328-20-0   |
| Cadmium carbonate  | 513-78-0  |
| Cadmium hydroxide; cadmium dihydroxide   | 21041-95-2  |
| Cadmium nitrate; cadmium dinitrate   | 10325-94-7  |
| Dibutyltin dilaurate; dibutyl[bis(dodecanoyloxy)] stannane   | 77-58-7   |
| Clorofene; chlorophene; 2-benzyl-4-chlorophenol  | 120-32-1  |
| Anthraquinone; 9,10-anthraquinone  | 84-65-1   |
| Nonadecafluorodecanoic acid [1]; Ammonium nonadecafluorodecanoate [2]; Sodium nonadecafluorodecanoate [3]  | 335-76-2 [1]<br>3108-42-7 [2]<br>3830-45-3 [3]  |
| N,N'-Methylenedimorpholine; N,N'- methylenebismorpholine; [formaldehyde released from N,N'-Methylenebismorpholine]; [MBM] if the maximum theoretical concentration of releasable formaldehyde, irrespective of the source, in the mixture as placed on the market is = 0,1 % w/w   | 5625-90-1   |
| Reaction products of paraformaldehyde with 2-hydroxypropylamine (3:2); [formaldehyde released from 3,3'-methylenebis[5–methyloxazolidine]; [formaldehyde released from oxazolidin]; [MBO] if the maximum theoretical concentration of releasable formaldehyde, irrespective of the source, in the mixture as placed on the market is = 0,1 % w/w |   |
| Reaction products of paraformaldehyde with 2-hydroxypropylamine (1:1)); [formaldehyde released from a,a,a-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol]; [HPT] if the maximum theoretical concentration of releasable formaldehyde, irrespective of the source, in the mixture as placed on the market is = 0,1 % w/w                     |   |
| Methylhydrazine  | 60-34-4   |
| Triadimenol (ISO); (1RS,2RS;1RS,2SR)-1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)butan-2-ol; a-tert-butyl-ß-(4-chlorophenoxy)-1H-1,2,4-triazole-1-ethanol  | 55219-65-3  |
|  | Spiroxamine (ISO); 8-tert-butyl-1,4-dioxaspirol[4.5]decan-2-ylmethyl(ethyl)(propyl)amine  Cyanamide; carbanonitril  Cyproconazole (ISO); (2RS,3RS;2RS,3SR)-2-(4-chlorophenyl)-3-cyclopropyl-1-(1H-1,2,4-triazol-1-yl)butan-2-ol Silver zinc zeolite  Cadmium carbonate  Cadmium hydroxide; cadmium dihydroxide  Cadmium nitrate; cadmium dinitrate  Dibutyltin dilaurate; dibutyl[bis(dodecanoyloxy)] stannane Clorofene; chlorophene; 2-benzyl-4-chlorophenol Anthraquinone; 9,10-anthraquinone  Nonadecafluorodecanoic acid [1]; Ammonium nonadecafluorodecanoate [2]; Sodium nonadecafluorodecanoate [3]  N,N'-Methylenedimorpholine; N,N'- methylenebismorpholine; [formaldehyde released from N,N'-Methylenebismorpholine]; [MBM] if the maximum theoretical concentration of releasable formaldehyde, irrespective of the source, in the mixture as placed on the market is = 0,1 % w/w  Reaction products of paraformaldehyde with 2- hydroxypropylamine (3:2); [formaldehyde released from 3,3'-methylenebis[5-methyloxazolidine]; [formaldehyde released from oxazolidin]; [MBO] if the maximum theoretical concentration of releasable formidhehyde, irrespective of the source, in the mixture as placed on the market is = 0,1 % w/w  Reaction products of paraformaldehyde with 2- hydroxypropylamine (1:1)); [formaldehyde released from a,a,a-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol]; [HPT] if the maximum theoretical concentration of releasable formaldehyde, irrespective of the source, in the mixture as placed on the market is = 0,1 % w/w  Methylhydrazine  Triadimenol (ISO); (1RS,2RS;1RS,2SR)-1-(4-chlorophenoxy)- 3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)butan-2-ol; a-tert-butyl-6- |

| SN   | Chemical name/INN   | CAS number   |
|------|---|--|
| 1610 | Thiacloprid (ISO); (Z)-3-(6-chloro-3-pyridyl-methyl)-1-3-thiazolidin-2-ylidenecyanamide; {(2Z)-3-[(6-chloropyridin-3-yl)methyl]-1,3-thiazolidin-2-ylidene}cyanamide   | 111988-49-9  |
| 1611 | Carbetamide (ISO); (R)-1-(ethylcarbamoyl) ethyl-carbanilate; (2R)-1-(ethylamino) -1-oxopro-pan-2-yl-phenylcarbamate   | 16118-49-3   |
| 1612 | Phosmet (ISO); S-[(1,3-dioxo-1,3-dihydro-2H- isoindol-2-yl)methyl]-O,O-dimethyl phosphorodithioate; O,O-dimethyl-S-phthalimidomethyl phosphorodithioate   | 732-11-6   |
| 1613 | Potassium permanganate  | 7722-64-7  |
| 1614 | 2-Benzyl-2-dimethylamino-4'- morpholinobutyrophenone  | 119313-12-1  |
| 1615 | Quizalofop-p-tefuryl (ISO); (+/–) tetrahydrofurfuryl (R)-2-[4-(6-chloroquinoxalin-2-yloxy)phenyloxy]propionate  | 200509-41-7  |
| 1616 | Propiconazole (ISO); (2RS,4RS;2RS,4SR)-1-{[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl}-1H-1,2,4-triazole  | 60207-90-1   |
| 1617 | Pinoxaden (ISO); 8-(2,6-diethyl-4-methylphenyl)-7-oxo-1,2,4,5-tetrahydro-7H-pyrazolo[1,2-d][1,4,5]oxadiazepin-9-yl 2,2-dimethylpropanoate   | 243973-20-8  |
| 1618 | Tetramethrin; (1-Cyclohexene-1,2-Dicarboximido)Methyl<br>Chrysanthemate; 2,2-Dimethyl-3-(2-Methyl-1-<br>Propenyl)Cyclopropanecarboxylic Acid (1,3,4,5,6,7-Hexahydro-1,3-Dioxo-2H-Isoindol-2-yl)Methyl Ester | 7696-12-0  |
| 1619 | (1,3,4,5,6,7-Hexahydro-1,3-dioxo-2H-isoindol-2-yl)methyl (1R-trans)-2,2-dimethyl-3-(2- methylprop-1-enyl)cyclopropanecarboxylate  | 1166-46-7  |
| 1620 | Spirodiclofen (ISO); 3-(2,4-dichlorophenyl)-2-oxo- 1-oxaspiro[4.5]dec-3-en-4-yl 2,2-dimethylbutyrate  | 148477-71-8  |
| 1621 | Reaction mass of 1-[2-(2-aminobutoxy)ethoxy]but-2-ylamine and 1-({[2-(2-aminobutoxy)ethoxy]methyl}propoxy) but-2-ylamine  | 897393-42-9  |
| 1622 | 1-Vinylimidazole  | 1072-63-5  |
| 1623 | Amisulbrom (ISO)3-(3-bromo-6-fluoro-2-methylindol-1-ylsulfonyl)-N,N-dimethyl-1H-1,2,4-triazole-1-sulfonamide  | 348635-87-0  |
| 1624 | Pirimicarb (ISO); 2-(dimethylamino)-5,6-dimethylpyrimidin-4-yl dimethylcarbamate  | 23103-98-2   |
| 1625 | 1,2-Dichloropropane; propylene dichloride   | 78-87-5  |
| 1626 | Phenol, dodecyl-, branched [1]; Phenol, 2-dodecyl-, branched [2]; Phenol, 3-dodecyl-, branched [3]; Phenol, 4-dodecyl-, branched [4]; Phenol, (tetrapropenyl) derivatives [5]                               | 121158-58-5 [1];<br>1801269-80-6 [2];<br>1801269-77-1 [3];<br>210555-94-5 [4];<br>74499-35-7 [5] |

| SN   | Chemical name/INN  | CAS number   |
|------|--|--|
| 1627 | Coumatetralyl (ISO); 4- hydroxy-3-(1,2,3,4-tetrahydro-1-naphthyl) coumarin   | 5836-29-3  |
| 1628 | Difenacoum (ISO); 3-(3- biphenyl-4-yl-1,2,3,4- tetrahydro-1-naphthyl)- 4-hydroxycoumarin   | 56073-07-5   |
| 1629 | Brodifacoum (ISO); 4-hydroxy-3-(3-(4#-bromo-4-biphenylyl)-1,2,3,4-tetrahydro-1-naphthyl)coumarin   | 56073-10-0   |
| 1630 | Flocoumafen (ISO); reaction mass of: cis-4-hydroxy-3-(1,2,3,4-tetrahydro-3-(4-(4-trifluoromethylbenzyloxy)phenyl)-1-naphthyl)coumarin and trans-4-hydroxy-3-(1,2,3,4-tetrahydro-3-(4-(4-trifluoromethylbenzyloxy)phenyl)-1-naphthyl)coumarin | 90035-08-8   |
| 1631 | Acetochlor (ISO); 2- chloro-N-(ethoxymethyl)-N-(2-ethyl-6-methylphenyl)acetamide   | 34256-82-1   |
| 1632 | e-Glass microfibres of representative composition  |  |
| 1633 | Glass microfibres of representative composition  |  |
| 1634 | Bromadiolone (ISO); 3- [3-(4#-bromobiphenyl- 4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy- 2H-chromen-2-one   | 28772-56-7   |
| 1635 | Difethialone (ISO); 3-[3-(4#-bromobiphenyl-4-yl)-1,2,3,4-tetrahydronaphthalen-1-yl]- 4-hydroxy-2H-1-benzothiopyran-2-one   | 104653-34-1  |
| 1636 | Perfluorononan-1-oic acid [1] and its sodium [2] and ammonium [3] salts  | 375-95-1 [1]<br>/21049-39-8 [2]<br>/ 4149-60-4 [3] |
| 1637 | Dicyclohexyl phthalate   | 84-61-7  |
| 1638 | 3,7-Dimethylocta-2,6- dienenitrile   | 5146-66-7  |
| 1639 | Bupirimate (ISO); 5-butyl-2-ethylamino-6- methylpyrimidin-4-yl dimethylsulfamate   | 41483-43-6   |
| 1640 | Triflumizole (ISO); (1E)-N-[4-chloro-2-(trifluoromethyl)phenyl]-1-(1H-imidazol-1-yl)-2- propoxyethanimine  | 68694-11-1   |
| 1641 | tert-Butyl hydroperoxide   | 75-91-2  |
| 1642 | 1,2,4-Trihydroxybenzene when used as a substance in hair and eyelash dye products  | 533-73-3   |
| 1643 | 4-Amino-3-hydroxytoluene when used as a substance in hair and eyelash dye products.  | 2835-98-5  |
| 1644 | 2-[(4-Amino-2-nitrophenyl)-amino]-benzoic acid when used as a substance in hair and eyelash dye products   | 117907-43-4  |
| 1645 | Cobalt   | 7440-48-4  |
| 1646 | Metaldehyde (ISO); 2,4,6,8-tetramethyl- 1,3,5,7-tetraoxacyclooctane  | 108-62-3   |
| 1647 | Methylmercuric chloride  | 115-09-3   |
| 1648 | Benzo[rst]pentaphene   | 189-55-9   |

| SN   | Chemical name/INN  | CAS number                                  |
|------|--|---|
| 1649 | Dibenzo[b,def]chrysene; dibenzo[a,h]pyrene   | 189-64-0                                    |
| 1650 | Ethanol, 2,2'-iminobis-, N- (C13-15-branched and linear alkyl) derivs.   | 97925-95-6                                  |
| 1651 | Cyflumetofen (ISO); 2-methoxyethyl (RS)-2- (4-tert-butylphenyl)-2-cyano-3-oxo- 3-(#,#,#-trifluoro-o-tolyl)propionate   | 400882-07-7                                 |
| 1652 | Diisohexyl phthalate   | 71850-09-4                                  |
| 1653 | halosulfuron-methyl (ISO); methyl 3-chloro-5-{[(4,6-dimethoxypyrimidin-2-yl) carbamoyl]sulfamoyl}-1- methyl-1H-pyrazole-4- carboxylate   | 100784-20-1                                 |
| 1654 | 2-methylimidazole  | 693-98-1                                    |
| 1655 | Metaflumizone (ISO);(EZ)-2'-[2-(4-cyanophenyl)-1-(#,#,# -trifluoro-m- tolyl)ethylidene]- [4-(trifluoromethoxy)phenyl] carbanilohydrazide [E-isomer # 90 %, Z-isomer # 10 % relative content]; [1](E)-2'-[2-(4-cyanophenyl)- 1-(#,#,# - trifluoro-m-tolyl) ethylidene]- [4- (trifluoromethoxy)phenyl]carbanilohydrazide [2] | 139968-49-3<br>[1]/852403-68-0 [2]          |
| 1656 | Dibutylbis(pentane-2,4- dionato-O,O')tin   | 22673-19-4                                  |
| 1657 | 4-[(tetrahydro-2H-pyran-2-yl)oxy]phenol (Deoxyarbutin, Tetrahydropyranyloxy Phenol)  | 53936-56-4                                  |
| 1658 | Silicon carbide fibres (with diameter < 3 $\mu$ m, length > 5 $\mu$ m and aspect ratio # 3:1)  | 409-21-2;<br>308076-74-6                    |
| 1659 | Tris(2-methoxyethoxy) vinylsilane; 6-(2-methoxyethoxy)- 6-vinyl-2,5,7,10-tetraoxa-6-silaundecane   | 1067-53-4                                   |
| 1660 | Dioctyltin dilaurate; [1] stannane, dioctyl-, bis (coco acyloxy) derivs. [2]   | 3648-18-8 [1];<br>91648- 39-4 [2]           |
| 1661 | Dibenzo[def,p]chrysene; dibenzo[a,l]pyrene   | 191-30-0                                    |
| 1662 | Ipconazole (ISO); (1RS,2SR,5RS;1RS,2SR,5SR)-2-(4-chlorobenzyl)-5-isopropyl-1- (1H-1,2,4-triazol-1-ylmethyl)cyclopentanol   | 125225-28-7/11<br>5850-69-6/1159<br>37-89-8 |
| 1663 | Bis(2-(2-methoxyethoxy)ethyl)ether; tetraglyme   | 143-24-8                                    |
| 1664 | Paclobutrazol (ISO); (2RS,3RS)-1-(4-chlorophenyl)-4,4-dimethyl- 2-(1H-1,2,4-triazol-1-yl)pentan-3-ol   | 76738-62-0                                  |
| 1665 | 2,2-bis(bromomethyl) propane-1,3-diol  | 3296-90-0                                   |
| 1666 | 2-(4-tert-butylbenzyl) propionaldehyde or Butylphenyl<br>Methylpropional   | 80-54-6                                     |
| 1667 | Diisooctyl phthalate   | 27554-26-3                                  |
| 1668 | 2-methoxyethyl acrylate  | 3121-61-7                                   |

| SN   | Chemical name/INN  | CAS number   |
|------|--|--------------|
| 1669 | Sodium N-(hydroxymethyl)glycinate; [formaldehyde released from sodium N-(hydroxymethyl)glycinate] if the maximum theoretical concentration of releasable formaldehyde, irrespective of the source, in the mixture as placed on the market is # 0,1 % w/w | 70161-44-3   |
| 1670 | Pyrithione zinc; (T-4)- bis[1-(hydroxykappa.O)pyridine-2(1H)-thionatokappa.S]zinc  | 13463-41-7   |
| 1671 | Flurochloridone (ISO); 3-chloro-4-(chloromethyl)-1-[3-<br>(trifluoromethyl)phenyl]pyrrolidin-2-one   | 61213-25-0   |
| 1672 | 3-(difluoromethyl)-1- methyl-N-(3',4',5'-trifluorobiphenyl-2-yl) pyrazole-4-carboxamide; fluxapyroxad  | 907204-31-3  |
| 1673 | N-(hydroxymethyl)acrylamide; methylolacrylamide; [NMA]   | 924-42-5     |
| 1674 | 5-fluoro-1,3-dimethyl-N-[2-(4- methylpentan-2-yl) phenyl]-1H-pyrazole- 4-carboxamide; 2'- [(RS)-1,3-dimethylbutyl]-5-fluoro-1,3-dimethylpyrazole-4-carboxanilide; penflufen  | 494793-67-8  |
| 1675 | Iprovalicarb (ISO); isopropyl [(2S)-3- methyl-1-{[1-(4-methylphenyl)ethyl] amino}-1-oxobutan-2- yl]carbamate   | 140923-17-7  |
| 1676 | Dichlorodioctylstannane  | 3542-36-7    |
| 1677 | Mesotrione (ISO); 2-[4-(methylsulfonyl)- 2-nitrobenzoyl]-1,3-cyclohexanedione  | 104206-82-8  |
| 1678 | Hymexazol (ISO); 3-hydroxy-5-methylisoxazole   | 10004-44-1   |
| 1679 | Imiprothrin (ISO); reaction mass of: [2,4- dioxo-(2-propyn-1-yl) imidazolidin-3-yl] methyl(1R)-cis-chrysanthemate; [2,4-dioxo-(2-propyn-1-yl) imidazolidin-3-yl] methyl(1R)-trans-chrysanthemate   | 72963-72-5   |
| 1680 | Bis(#,#-dimethylbenzyl) peroxide   | 80-43-       |
| 1681 | Tetrafluoroethylene  | 116-14-3     |
| 1682 | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol;[DBMC]  | 119-47-1     |
| 1683 | (5-chloro-2-methoxy-4-methyl-3-pyridyl)(4,5,6-trimethoxy-o-tolyl)methanone; pyriofenone  | 688046-61-9  |
| 1684 | (RS)-1-{1-ethyl-4-[4-mesyl-3-(2-methoxyethoxy)-o-toluoyl]pyrazol-5-yloxy}ethyl methyl carbonate; tolpyralate   | 1101132-67-5 |
| 1685 | Azamethiphos (ISO); S-[(6-chloro-2-oxooxazolo[4,5-b]pyridin-3(2H)-yl)methyl] O,O-dimethyl thiophosphate  | 35575-96-3   |
| 1686 | 3-methylpyrazole   | 1453-58-3    |

| SN   | Chemical name/INN   | CAS number   |
|------|---|--------------|
| 1687 | N-methoxy-N-[1-methyl-2-(2,4,6-trichlorophenyl)-ethyl]-3-<br>(difluoromethyl)-1-methylpyrazole-4-carboxamide;<br>pydiflumetofen | 1228284-64-7 |
| 1688 | N-{2-[[1,1'-bi(cyclopropyl)]-2-yl]phenyl}-3-(difluoromethyl)-1-methyl-1H-pyrazole-4-carboxamide; sedaxane                       | 874967-67-6  |
| 1689 | 4-methylpentan-2-one; isobutyl methyl ketone (MIBK)   | 108-10-1     |
| 1690 | Dimethomorph (ISO); (E,Z)-4-(3-(4-chlorophenyl)-3-(3,4-dimethoxyphenyl)acryloyl)morpholine                                      | 110488-70-5  |
| 1691 | Imazamox (ISO); (RS)-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-5-methoxymethylnicotinic acid                             | 114311-32-9  |
| 1692 | Thiamethoxam (ISO); 3-(2-chloro-thiazol-5-ylmethyl)-5-methyl[1,3,5]oxadiazinan-4-ylidene-N-nitroamine                           | 153719-23-4  |
| 1693 | Triticonazole (ISO); (RS)-(E)-5-(4-chlorobenzylidene)-2,2-dimethyl-1-(1H-1,2,4-triazol-1-methyl)cyclopentanol                   | 138182-18-0  |
| 1694 | Desmedipham (ISO); ethyl 3-<br>phenylcarbamoyloxyphenylcarbamate  | 13684-56-5   |