Council Directive of 27 July 1976 on the approximation of the laws of the Member States relating to cosmetic products (76/768/EEC) (repealed)

## ANNEX I

|          | ILLUSTRATIVE LIST BY CATEGORY OF COSMETIC PRODUCTS                                |
|----------|---|
|          | Creams, emulsions, lotions, gels and oils for the skin (hands, face, feet, etc.). |
|          | Face masks (with the exception of peeling products).                              |
| _        | Tinted bases (liquids, pastes, powders).  |
| _        | Make-up powders, after-bath powders, hygienic powders, etc.                       |
|          | Toilet soaps, deodorant soaps, etc.   |
| _        | Perfumes, toilet waters and eau de Cologne.                                       |
| <br><br> | Bath and shower preparations (salts, foams, oils, gels, etc.).                    |
|          | Depilatories.   |
| <u> </u> | Deodorants and anti-perspirants.  |
|          | Hair care products:   |
|          | <ul> <li>hair tints and bleaches,</li> </ul>                                      |
|          | <ul> <li>products for waving, straightening and fixing,</li> </ul>                |
|          | — setting products,   |
|          | <ul> <li>cleansing products (lotions, powders, shampoos),</li> </ul>              |
|          | <ul> <li>conditioning products (lotions, creams, oils),</li> </ul>                |
|          | <ul> <li>hairdressing products (lotions, lacquers, brilliantines).</li> </ul>     |
|          | Shaving products (creams, foams, lotions, etc.).                                  |
| _        | Products for making up and removing make-up from the face and the eyes.           |
| _        | Products intended for application to the lips.                                    |
|          | Products for care of the teeth and the mouth.                                     |
| —        | Products for nail care and make-up.   |
| _        | Products for external intimate hygiene.   |
|          | Sunbathing products.  |
| _        | Products for tanning without sun.   |

## ANNEX II

## [FILIST OF SUBSTANCES WHICH MUST NOT FORM PART OF THE COMPOSITION OF COSMETIC PRODUCTS]

## **Textual Amendments**

- F1 Inserted by Council Directive of 17 May 1982 (82/368/EEC).
- 1. N-5-Chlorobenzoxazol-2-ylacetamide

Skin-whitening products. Anti-wrinkle products.

- 2. f<sup>FI</sup>2-Acetoxyethyltrimethylammonium hydroxide (acetylcholine) and its salts]
- 3. Deanol aceglumate<sup>(1)</sup>
- 4. Spironolactone\*

- 5. [F1[4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodophenyl]acetic acid and its salts]
- 6. Methotrexate\*
- 7. Aminocaproic acid\* and its salts
- 8. Cinchophen\*, its salts, derivatives and salts of these derivatives
- 9. Thyropropic acid\* and its salts
- 10. Trichloroacetic acid
- 11. *Aconitum napellus L.* (leaves, roots and galenical preparations)
- 12. Aconitine (principal alkaloid of *Aconitum napellus L.*) and its salts
- 13. *Adonis vernalis L.* and its preparations
- 14. Epinephrine\*
- 15. Rauwolfia serpentina alkaloids and their salts
- 16. Alkyne alcohols, their esters, ethers and salts
- 17. Isoprenaline\*
- 18. Allyl isothiocyanate
- 19. Alloclamide\* and its salts
- 20. Nalorphine\*, its salts and ethers
- 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
- 22. Aniline, its salts and its halogenated and sulphonated derivatives
- 23. Betoxycaine\* and its salts
- 24. Zoxazolamine\*
- 25. Procainamide\*, its salts and derivatives
- 26. Benzidine
- 27. Tuaminoheptane\*, its isomers and salts
- 28. Octodrine\* and its salts
- 29. [F12-Amino-1,2-bis(4-methoxyphenyl)ethanol and its salts]
- 30. 1,3-dimethylpentylamine and its salts
- 31. 4-Aminosalicylic acid and its salts
- 32. Toluidines, their isomers, salts and halogenated and sulphonated derivatives
- 33. Xylidines, their isomers, salts and halogenated and sulphonated derivatives
- 34. [F1Imperatorin (9-(3-methoxylbut-2-enyloxy)furo[3,2-g]chromen-7-one)]

- 35. *Ammi majus* and its galenical preparations
- 36. 2,3-Dichloro-2-methylbutane
- 37. Substances with androgenic effect
- 38. Anthracene oil
- 39. Antibiotics [F2]
- 40. Antimony and its compounds
- 41. *Apocynum cannabinum L*. and its preparations
- 42. [F1Apomorphine (R 5,6,6a, 7-tetrahydro-6-methyl-4*H*-dibenzo [de,g]quinoline-10,11-diol) and its salts]
- 43. Arsenic and its compounds
- 44. *Atropa belladonna L.* and its preparations
- 45. Atropine, its salts and derivatives
- 46. [F3Barium salts, with the exception of barium sulphate, barium sulphide under the conditions laid down in Annex III, Part 1, and lakes, salts and pigments prepared from the colouring agents listed with the reference (5) in Annex III, Part 2 and Annex IV, Part 2.]
- 47. Benzene
- 48. [F1Benzimidazol-2(3*H*)-one]
- 49. [F1Benzazepines and benzodiazepines]
- 50. [F11-Dimethylaminomethyl-1-methylpropyl benzoate (amylocaine) and its salts]
- 51. [F12,2,6-Trimethyl-4-piperidyl benzoate (benzamine) and its salts]
- 52. [F1Isocarboxazid\*]
- 53. Bendroflumethiazide\* and its derivatives
- 54. Beryllium and its compounds
- 55. Bromine, elemental
- 56. Bretylium tosilate\*
- 57. Carbromal\*
- 58. Bromisoval\*
- 59. Brompheniramine\* and its salts
- 60. Benzilonium bromide\*
- 61. Tetrylammonium bromide\*
- 62. Brucine
- 63. Tetracaine\* and its salts

- 64. Mofebutazone\*
- 65. Tolbutamide\*
- 66. Carbutamide\*
- 67. Phenylbutazone\*
- 68. Cadmium and its compounds
- 69. Cantharides, Cantharis vesicatoria
- 70. (1R,2S)-Hexahydro-1,2-dimethyl-3,6-epoxyphthalic anhydride (cantharidin)
- 71. Phenprobamate\*
- 72. [F1Nitroderivatives of carbazole]
- 73. Carbon disulphide
- 74. Catalase
- 75. Cephaeline and its salts
- 76. Chenopodium ambrosioides (essential oil)
- 77. 2,2,2-Trichloroethane-1,1-diol
- 78. Chlorine
- 79. Chlorpropamide\*
- 80. [F1Diphenoxylate\* hydrochloride]
- 81. 4-Phenylazophenylene-1,3-diamine citrate hydrochloride (chrysoidine citrate hydrochloride)
- 82. Chlorzoxazone\*
- 83. 2-Chloro-6-methylpyrimidin-4-yldimethylamine (crimidine-ISO)
- 84. Chlorprothixene\* and its salts
- 85. Clofenamide\*
- 86.  $\int_{-\infty}^{F_I} N_i N$ -bis(2-chloroethyl)methylamine N-oxide and its salts]
- 87. Chlormethine\* and its salts
- 88. Cyclophosphamide\* and its salts
- 89. Mannomustine\* and its salts
- 90. Butanilicaine\* and its salts
- 91. [F1Chlormezanone\*]
- 92. Triparanol\*
- 93. 2-[2(4-Chiorophenyl)-2-phenylacetyl] indane-1,3-dione (chlorophacinone-ISO)
- 94. Chlorphenoxamine\*

- 95. [F12-[2-(4-Chlorophenyl)-2-phenylacetyl]indan 1,3-dione (chlorophacinone ISO)]
- 96. Chloroethane
- 97. Chromium; chromic acid and its salts
- 98. *Claviceps purpurea Tul.*, its alkaloids and galenical preparations
- 99. *Conium maculatum L.* (fruit, powder, galenical preparations)
- 100. Glycyclamide\*
- 101. Cobalt benzenesulphonate
- 102. Colchicine, its salts and derivatives
- 103. Colchicoside and its derivatives
- 104. Golchicum autumnale L. and its galenical preparations
- 105. Convallatoxin
- 106. Anamirta cocculus L. (fruit)
- 107. Croton tiglium (oil)
- 108. 1-Butyl-3-(*N*-crotonoylsulphanilyl)urea
- 109. Curare and curarine
- 110. Synthetic curarizants
- 111. Hydrogen cyanide and its salts
- 112.  $[^{F1}2-\alpha$ -Cyclohexylbenzyl(N,N,N',N',-tetraethyl)trimethylenediamine (phenetamine)]
- 113. Cyclomenol\* and its salts
- 114. Sodium hexacyclonate\*
- 115. Hexapropymate\*
- 116. Dextropropoxyphene\*
- 117. /<sup>F1</sup>O, O'-Diacetyl-N-allyl-N-normorphine]
- 118. Pipazetate\* and its salts
- 119.  $f^{FI}$ 5-( $\alpha\beta$ -Dibromophenethyl)-5-methylhydantoin
- 120. **/**<sup>F1</sup>N,N'-Pentamethylenebis (trimethylammonium salts), e.g. pentamethonium bromide\*]
- 121. *[FIN,N'-*[(Methylimino)diethylene]bis(ethyldimethylammonium) salts, e.g. azamethonium bromide\*]
- 122. Cyclarbamate\*
- 123. Clofenotane\*; DDT (ISO)
- 124. *[FIN,N'*-Hexamethylenebis(trimethylammonium) salts, e.g. hexamethonium bromide\*]

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- 125. Dichloroethanes (ethylene chlorides)
- 126. Dichloroethylenes (acetylene chlorides)
- Lysergide\* and its salts 127.
- 128. [F12-Diethylaminoethyl-3-hydroxy-4-phenylbenzoate and its salts]
- Cinchocaine\* and its salts 129.
- 130. 3-Diethylaminopropyl cinnamate
- 131. f<sup>F1</sup>O,O'-Diethyl O-4-nitrophenyl phosphorothioate (parathion-ISO)]
- 132. [F1 [Oxalylbisiminoethylene)]bis[(o-chlorobenzyl)diethylammonium salts], e.g. ambenomium cloride\*1
- 133. Methyprylon\* and its salts
- 134. Digitaline and all heterosides of *Digitalis purpurea L*.
- 135. 7-[2-Hydroxy-3-(2-hydroxyethyl-*N*-methylamino)propyl]theophylline (xanthinol)
- 136. Dioxethedrin\* and its salts
- 137. Piprocurarium\*
- 138. Propyphenazone\*
- 139. Tetrabenazine\* and its salts
- 140. Captodiame\*
- 141. Mefeclorazine\* and its salts
- 142. Dimethylamine
- 143. [F11,1-Bis(dimethylaminomethyl)propyl benzoate (amydricaine, alypine) and its salts]
- Methapyrilene\* and its salts 144.
- 145. Metamfepramone\* and its salts
- 146. Amitriptyline\* and its salts
- 147. Metformin\* and its salts
- 148. Isosorbide dinitrate\*
- 149. Malononitrile
- 150. Succinonitrile
- 151. Dinitrophenol isomers
- 152. Inproquone\*
- 153. Dimevamide\* and its salts
- 154. Diphenylpyraline\* and its salts
- 155. Sulfinpyrazone\*

- 156. [F1N-(3-Carbamoyl-3,3-diphenylpropyl)-N,N-diisopropylmethyl-ammonium salts, e.g. isopropamide iodide\*]
- 157. Benactyzine\*
- 158. Benzatropine\* and its salts
- 159. Cyclizine\* and its salts
- 160. [F15,5-Diphenyl-4-imidazolidone]
- 161. Probenecid\*
- 162. Disulfiram\*; thiram (ISO)
- 163. Emetine, its salts and derivatives
- 164. Ephedrine and its salts
- 165. Oxanamide\* and its derivatives
- 166. Eserine or physostigmine and its salts
- 167. Esters of 4-aminobenzoic acid, with the free amino group, with the exception of that given in [F4Annex VII, Part 2]
- 168. Choline salts and their esters, e.g. choline chloride
- 169. Caramiphen\* and its salts
- 170. Diethyl 4-nitrophenyl phosphate
- 171. Metethoheptazine\* and its salts
- 172. Oxpheneridine\* and its salts
- 173. Ethoheptazine\* and its salts
- 174. Metheptazine\* and its salts
- 175. Methylphenidate\* and its salts
- 176. Doxylamine\* and its salts
- 177. Tolboxane\*
- 178. [F5[X14-Benzyloxyphenol and 4-ethoxyphenol]]
- 179. Parethoxycaine\* and its salts
- 180. Fenozolone\*
- 181. Glutethimide\* and its salts
- 182. Ethylene oxide
- 183. Bemegride\* and its salts
- 184. Valnoctamide\*
- 185. Haloperidol\*

Document Generated: 2024-02-12

- 186. Paramethasone\*
- 187. Fluanisone\*
- 188. Trifluperidol\*
- 189. Fluoresone\*
- 190. Fluorouracil\*
- 191. [F1Hydrofluoric acid, its normal salts, its complexes and hydrofluorides with the exception of those given in Annex III, Part 1]
- 192. Furfuryltrimethylammonium salts, e.g. furtrethonium iodide\*
- 193. Galantamine\*
- 194. Progestogens [F2]
- 195. 1,2,3,4,5,6-Hexachlorocyclohexane (BHC-ISO)
- 196. [F1(1R,4S,5R,8S)-1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8aoctahydro-1,4:5,8-dimethano-naphthalene (endrin-ISO)]
- 197. Hexachloroethane
- (1R,4S,5R,8S)-1,2,3,4,10,10-Hexachloro-1,4,4a,5,8,8a-hexahydro-1,4:5,8-198. dimethano-naphthalene (isodrin-ISO)
- 199. Hydrastine, hydrastinine and their salts
- 200. Hydrazides and their salts
- 201. Hydrazine, its derivatives and their salts
- 202. Octamoxin\* and its salts
- 203. Warfarin\* and its salts
- 204. [F1Ethyl bis(4-hydroxy-2-oxo-1-benzopyran-3-yl) acetate and salts of the acid]
- 205. Methocarbamol\*
- 206. Propatylnitrate\*
- 207. [F14,4'-Dihydroxy-3,3'-(3-methylthiopropylidene) dicoumarin]
- 208. Fenadiazole\*
- 209. Nitroxoline\* and its salts
- 210. Hyoscyamine, its salts and derivatives
- 211. *Hyoscyamus niger L.* (leaves, seeds, powder and galenical preparations)
- 212. Pemoline\* and its salts
- 213. **Iodine**
- 214. [F1Decamethylenebis(trimethylammonium) salts, e.g. decamethonium bromide]

- 215. Ipecacuanha (*Cephaelis ipecacuanha Brot.* and related species) (roots, powder and galenical preparations)
- 216. (2-Isopropylpent.4-enoyl)urea (apronalide)
- 217. [ $^{\text{F1}}\alpha$ -Santonin [(3S,5a*R*,9b*S*)-3,3a,4,5,5a,9b-hexahydro-3,5a,9-trimethylnaphto [1,2-b] furan-2,8-dione]]
- 218. Lobelia inflata L. and its galenical preparations
- 219. Lobeline\* and its salts
- 220. Barbiturates
- <sup>[F6]</sup>Mercury and its compounds, except those special cases included [F7 in Annex VI, Part 1]]
- 222. 3,4,5-Trimethoxyphenethylamine and its salts
- 223. Metaldehyde
- 224. 2-(4-Allyl-2-methoxyphenoxy)-*N*,*N*-diethylacetamide and its salts
- 225. Coumetarol\*
- 226. Dextromethorphan\* and its salts
- 227. 2-Methylheptylamine and its salts
- 228. Isometheptene\* and its salts
- 229. Mecamylamine\*
- 230. Guaifenesin\*
- 231. Dicoumarol\*
- 232. Phenmetrazine\*, its derivatives and salts
- 233. Thiamazole\*
- 234. [F13,4-Dihydro-2-methoxy-2-methyl-4-phenyl-2H,5*H*-pyrano [3,2-c]-[1] benzopyran-5-one (cyclocoumarol)]
- 235. Carisoprodol\*
- 236. Meprobamate\*
- 237. Tefazoline\* and its salts
- 238. Arecoline
- 239. Poldine metilsulfate\*
- 240. Hydroxyzine\*
- 241. 2-Naphthol
- 242. 1-and 2-Naphthylamines and their salts
- 243. [F13-(1-Naphthyl)-4-hydroxycoumarin]

| 244. | Naphazoline* and its salts                               |
|------|--|
| 245. | Neostigmine and its salts (e.g. neostigmine bromide*)    |
| 246. | Nicotine and its salts                                   |
| 247. | Amyl nitrites  |
| 248. | Inorganic nitrites, with the exception of sodium nitrite |
| 249. | Nitrobenzene   |
| 250. | Nitrocresols and their alkali metal salts                |
| 251. | Nitrofurantoin*  |
| 252. | Furazolidone*  |
| 253. | Propane-1,2,3-triyl trinitrate                           |
| 254. | Acenocoumarol*   |
| 255. | Alkali pentacyanonitrosylferrate (2-)                    |
| 256. | Nitrostilbenes, their homologues and their derivatives   |
| 257. | Noradrenaline and its salts                              |
| 258. | Noscapine* and its salts                                 |
| 159. | Guanethidine* and its salts                              |
| 260. | Oestrogens [F8]  |
| 261. | Oleandrin  |
| 262. | Chlortalidone*   |
| 263. | Pelletierine and its salts                               |
| 264. | Pentachloroethane  |
| 265. | Pentaerithrityl tetranitrate*                            |
| 266. | Petrichloral*  |
| 267. | Octamylamine* and its salts                              |
| 268. | [F1Picric acid]  |
| 269. | Phenacemide*   |
| 270. | Difendoxazine*   |
| 271. | [F12-Phenylindan-1,3-dione (phenindione)]                |
| 272. | Ethylphenacemide*  |
| 273. | Phenprocoumon*   |

274.

275.

 $Feny ramidol \\ *$ 

Triamterene\* and its salts

304.

Strychnine and its salts

Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.

276. [F1Tetraethyl pyrophosphate; TEPP (ISO)] 277. Tritolyl phosphate 278. Psilocybine\* 279. Phosphorus and metal phosphides 280. Thalidomide\* and its salts 281. Physostigma venenosum Balf. 282. Picrotoxin 283. Pilocarpine and its salts 284. [<sup>F1</sup>α-Piperidin-2-ylbenzyl acette (SIC! laevorotatory threoform acetate) (levophacetoperane) and its salts] 285. Pipradrol\* and its salts 286. Azacyclonol\* and its salts 287. Bietamiverine\* 288 Butopiprine\* and its salts 289. [F9Lead and its compounds] 290. Coniine 291. *Prunus laurocerasus L.* ('cherry laurel water') Metyrapone\* 292. I<sup>F10</sup>Radioactive substances, as defined by Directive 96/29/Euratom<sup>(2)</sup> laying down 293. 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) 295. Hyoscine, its salts and derivatives 296. Gold salts 297. [F4Selenium and its compounds with the exception of selenium disulphiele under the conditions set out under reference No 49 in Annex Ill, Part 1] 298. Solanum nigrum L. and its galenical preparations 299. Sparteine and its salts 300. Glucocorticoids 301. Datura stramonium L. and its galenical preparations 302. Strophantines, their aglucones and their respective derivatives 303. Strophantus species and their galenical preparations

- 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
- 307. [FISulphonamides (sulphanilamide and its derivatives...) and their salts obtained by substitution of one or more H-atoms of the -NH<sub>2</sub> groups) and their salts
- 308. Sultiame\*
- 309. Neodymium and its salts
- 310. Thiotepa\*
- 311. Pilocarpus jaborandi Holmes and its galenical preparations
- Tellurium and its compounds 312.
- 313. [F1Xvlometazoline\* and its salts]
- 314. Tetrachloroethylene
- 315. Carbon tetrachloride
- 316. Hexaethyl tetraphosphate
- 317. Thallium and its compounds
- 318. Thevetia neriifolia Juss., glycoside extract
- 319. Ethionamide\*
- Phenothiazine\* and its compounds 320.
- 321. [F1Thiourea and its derivatives, with the exception of the one listed in Annex III, Part 1]
- 322. Mephenesin\* and its esters
- 323. Vaccines, toxins or serums listed in the Annex to the second Council Directive of 20 May 1975 on the approximation of provisions laid down by law, regulation or administrative action relating to proprietary medicinal products (OJ No L 147, 9. 6. 1975, p. 13)
- 324. Tranylcypromine\* and its salts
- 325. Trichloronitromethane (chloropicrine)
- 326. 2,2,2-Tribromoethanol (tribromoethyl alcohol)
- 327. Trichiormethine\* and its salts
- 328. Tretamine\*
- 329. Gallamine triethiodide\*
- 330. Urginea scilla Stern. and its galenical preparations
- 331. Veratrine, its salts and galenical preparations
- 332. Schoenocaulon officinale Lind. (seeds and galenical preparations)

| 333. | [F11 Veratrum Spp. and their preparations]   |
|------|--|
| 334. | Vinyl chloride monomer   |
| 335. | Ergocalciferol* and cholecalciferol (vitamins D <sub>2</sub> and D <sub>3</sub> )  |
| 336. | Salts of O-alkyldithiocarbonic acids   |
| 337. | Yobimbine and its salts  |
| 338. | Dimethyl sulfoxide*  |
| 339. | Diphenhydramine* and its salts   |
| 340. | 4-tert-Butylphenol   |
| 341. | 4-tert-Butylpyrocatechol   |
| 342. | Dihydrotachysterol   |
| 343. | Dioxane  |
| 344. | Morpholine and its salts   |
| 345. | Pyretbrum album L. and its galenical preparations  |
| 346. | [F12-[4-Methoxybenzyl-N-(2-pyridyl)amino]ethyldimethylamine maleate]   |
| 347. | Tripelennamine*  |
| 348. | Tetrachlorosalicylanilides   |
| 349. | Dichlorosalicylanilides  |
| 350. | [F1Tetrabromosalicylanilides [F12]   |
| 351. | Dibromosalicylanilides ][F12]  |
| 352. | Bithionol*   |
| 353. | Thiuram monosulphides  |
| 354. | Thiuram disulphides  |
| 355. | Dimethylformamide  |
| 356. | 4-Phenylbut-3-en-2-one   |
| 357. | Benzoates of 4-hydroxy-3-methoxycinnamyl alcohol except for normal content in natural essences used                              |
| 358. | [F13Furocoumarines (e.g. trioxysalan*, 8-methoxypsoralen, 5-methoxypsoralen) except for normal content in natural essences used. |
|      | In sun protection and in bronzing products, furocoumarines shall be below 1 mg/kg.]  |
| 359. | Oil from the seeds of Laurus nobilis L.  |
| 360. | [F1Safrole except for normal content in the natural essences used and provided the   |

concentration does not exceed:

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
- 362. [<sup>F14</sup>.....]
- 362. [F153'-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]
- 363.  $\int_{0}^{F_{16}}O$ -phenylenediamine and its salts
- 364. 4-methyl-*m*-phenylenediamine and its salts.]
- 365.  $[^{F14}, \dots]$
- 365. [F15 Aristolochic acid and its salts; *Aristolochia* spp. and their preparations]
- 366. | F<sup>17</sup>Chloroform
- 367.  $[^{F14}, \dots]$
- 367. [F152,3,7,8-Tetra chlorodibenzo-p-dioxin]
- 368. 2,6-Dimethyl-1,3-dioxan-4-yl acetate (Dimethoxane)
- 369. Pyrithione sodium (INNM)]
- 370. \( \int\_F^{F18} \) N-(Trichloromethylthio)-4-cyclohexene-1,2-dicarboximide (captan)
- 371. 2,2'-Dihydroxy-3,3',5,5',6,6'-hexachlorodiphenylmethane (hexachlorophene)]
- 372.  $[^{F14}....]$
- 373.  $[^{F14}$ .....
- 374. ....]
- 372. [F19]F156-(Piperidinyl)-2,4-pyrimidinediamine 3-oxide (minoxidil) and its salts
- 373. 3,4',5-Tribromosalicylanilide
- 374. *Phytolacca* spp. and their preparations
- 375. Tretinoin (retinoic acid and its salts)
- 376. 1-Methoxy-2,4-diaminobenzene (2,4-diaminoanisole CI 76050) [F20] and their salts]
- 377. 1-Methoxy-2.5-diaminobenzene (2.5-diaminoanisole) [F20] and their salts]
- 378. Colouring agent CI 12140
- 379. Colouring agent CI 26105
- 380. Colouring agent CI 42555

Colouring agent CI 42555-1

Colouring agent CI 42555-2]

403.

Strontium nitrate

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381.
          [F21] Amyl 4-dimethylaminobenzoate, mixed isomers (Padimate A (INN))
          \begin{bmatrix} F22 & \dots \end{bmatrix}
382.
383.
          2-Amino.4-nitrophenol
384.
          2-Amino-5-nitrophenol]
385.
          [<sup>F20</sup>11 α-Hydroxypregn-4-ene-3,20-dione and its esters
385.
          [F1511α-Hydroxypregn-4-ene-3, 20-dione) and its esters]
          [f^{F14}, \ldots, f^{F14}]
386.
386.
          [F15Colouring agent C.I. 42 640]
387.
          Colouring agent CI 13 065
388.
          Colouring agent CI 42 535
389.
          Colouring agent CI 61 5541
390.
          [F14.....
391.
          . . . . .
392.
393.
          . . . . .
394.
          . . . . .]
390.
          [F15Anti-androgens of steroidal structure
          Zirconium and its compounds, with the exception of the substances listed under
391.
          reference number 50 in Annex III, Part One, and the zirconium lakes, pigments or salts
          of the colouring agents listed in Annex IV, Part One, with reference number 3
393.
          Acetonitrile
394.
          Tetrahydrozoline and its salts]
395.
          I<sup>F7</sup>Hvdroxy-8-quinoline and its sulphate, except for the uses provided for in No 51 in
          Annex III, Part 1
          Dithio-2,2-bispyridine-dioxide 1,1' (additive with trihydrated magnesium sulphate) -
396.
          (pyrithione disulphide + magnesium sulphate)
397.
          Colouring agent CI 12075 and its lakes, pigments and salts
398.
          Colouring agent CI 45170 and CI 45170:1
399.
          Lidocaine]
400.
          [F231,2-epoxybutane
401.
          Colouring agent CI 15585
402.
          Strontium lactate
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- 404. Strontium polycarboxylate
- 405. Pramocaine
- 406. 4-ethoxy-m-phenylenediamine and its salts
- 407. 2,4-diaminophenylethanol and its salts
- 408. Catechol
- 409. Pyrogallol
- 410. Nitrosamines
- 411. [F5Secondary alkyl- and alkanolamines and their salts]]
- 412. [F244-Amino-2-nitrophenol]
- 413. [F252-Methyl-m-phenylenediamine]
- 414. [F134-tert-Butyl-3-methoxy-2,6-dinitrotoluene (Musk Ambrette)]
- $[F^{26},\ldots]$
- 416. [F13Cells, tissues or products of human origin
- 417. 3,3-Bis(4-hydroxyphenyl)phthalide (Phenolphthalein\*)]
- 418. [F273-Imidazol-4-ylacrylic acid and its ethyl ester (urocanic acid)]
- [F28] From the date referred to in Article 22(1) of Regulation (EC) No 999/2001 of the European Parliament and of the Council (3), the specified risk materials as designated in Annex V to that Regulation, and ingredients derived therefrom.

Until that date, the specified risk materials as designated in Annex XI Part A to Regulation (EC) No 999/2001, and ingredients derived therefrom.]

However, tallow derivatives may be used provided that the following methods have been used and strictly certified by the producer:

- [F30Transesterification or hydrolysis at at least 200 °C and at an appropriate corresponding pressure, for 20 minutes (glycerol, fatty acids and fatty acid esters),]
- Saponification with NaOH 12M (glycerol and soap):
  - Batch process: at 95 °C for three hours
    - or
  - Continuous process: at 140 °C, two bars (2 000 hPa) for eight minutes or equivalent conditions.]
- 420. [F31Crude and refined coal tars]
- 421. [F321,1,3,3,5,-Pentamethyl-4,6-dinitroindane (moskene)
- 422. 5-*tert*-Butyl-1,2,3-trimethyl-4,6-dinitrobenzene (musk tibetene).]
- 423. [F33Alanroot oil (*Inula helenium*) (CAS No 97676-35-2), when used as a fragrance ingredient.

- 424. Benzyl cyanide (CAS No 140-29-4), when used as a fragrance ingredient.
- 425. Cyclamen alcohol (CAS No 4756-19-8), when used as a fragrance ingredient.
- 426. Diethyl maleate (CAS No 141-05-9), when used as a fragrance ingredient.
- 427. Dihydrocoumarine (CAS No 119-84-6), when used as a fragrance ingredient.
- 428. 2,4-Dihydroxy-3-methylbenzaldehyde (CAS No 6248-20-0), when used as a fragrance ingredient.
- 429. 3,7-Dimethyl-2-octen-1-ol (6,7-Dihydrogeraniol) (CAS No 40607-48-5), when used as a fragrance ingredient.
- 430. 4,6-Dimethyl-8-*tert*-butylcoumarin (CAS No 17874-34-9), when used as a fragrance ingredient.
- Dimethyl citraconate (CAS No 617-54-9), when used as a fragrance ingredient.
- 432. 7,11-Dimethyl-4,6,10-dodecatrien-3-one (CAS No 26651-96-7), when used as a fragrance ingredient.
- 433. 6,10-Dimethyl-3,5,9-undecatrien-2-one (CAS No 141-10-6), when used as a fragrance ingredient.
- 434. Diphenylamine (CAS No 122-39-4), when used as a fragrance ingredient.
- 435. Ethyl acrylate (CAS No 140-88-5), when used as a fragrance ingredient.
- 436. Fig leaf absolute (*Ficus carica*) (CAS No 68916-52-9), when used as a fragrance ingredient.
- 437. *trans*-2-Heptenal (CAS No 18829-55-5), when used as a fragrance ingredient.
- 438. *trans-2-*Hexenal diethyl acetal (CAS No 67746-30-9), when used as a fragrance ingredient.
- 439. *trans*-2-Hexenal dimethyl acetal (CAS No 18318-83-7), when used as a fragrance ingredient.
- 440. Hydroabietyl alcohol (CAS No 13393-93-6), when used as a fragrance ingredient.
- 441. 6-Isopropyl-2-decahydronaphthalenol (CAS No 34131-99-2), when used as a fragrance ingredient.
- 7-Methoxycoumarin (CAS No 531-59-9), when used as a fragrance ingredient.
- 443. 4-(4-Methoxyphenyl)-3-butene-2-one (CAS No 943-88-4), when used as a fragrance ingredient.
- 1-(4-Methoxyphenyl)-1-penten-3-one (CAS No 104-27-8), when used as a fragrance ingredient.
- 445. Methyl trans-2-butenoate (CAS No 623-43-8), when used as a fragrance ingredient.
- 446. 7-Methylcoumarin (CAS No 2445-83-2), when used as a fragrance ingredient.
- 5-Methyl-2,3-hexanedione (CAS No 13706-86-0), when used as a fragrance ingredient.

- 448. 2-Pentylidenecyclohexanone (CAS No 25677-40-1), when used as a fragrance ingredient.
- 3,6,10-Trimethyl-3,5,9-undecatrien-2-one (CAS No 1117-41-5), when used as a fragrance ingredient.
- 450. Verbena oil (*Lippia citriodora* Kunth.) (CAS No 8024-12-2), when used as a fragrance ingredient.
- 451. [X2]Methyleugenol (CAS No 93-15-2)] except for normal content in the natural essences used and provided that the concentration does not exceed:
  - (a) 0,01 % in fine fragrance
  - (b) 0,004 % in eau de toilette
  - (c) 0,002 % in fragrance cream
  - (d) 0,001 % in rinse-off products
  - (e) 0,0002 % in other leave-on products and oral hygiene products.]
- 452. [F346-(2-Chloroethyl)-6-(2-methoxyethoxy)-2,5,7,10-tetraoxa-6-silaundecane (Cas No. 37894-46-5)
- 453. Cobalt dichloride (Cas No. 7646-79-9)
- 454. Cobalt sulphate (Cas No 10124-43-3)
- 455. Nickel monoxide (Cas No 1313-99-1)
- 456. Dinickel trioxide (Cas No 1314-06-3)
- 457. Nickel dioxide (Cas No 12035-36-8)
- 458. Trinickel disulphide (Cas No 12035-72-2)
- 459. Tetracarbonylnickel (Cas No 13463-39-3)
- 460. Nickel sulphide (Cas No 16812-54-7)
- 461. Potassium bromate (Cas No 7758-01-2)
- 462. Carbon monoxide (Cas No 630-08-0)
- 463. Buta-1,3-diene (Cas No 106-99-0)
- 464. Isobutane (Cas No 75-28-5), if it contains  $\geq 0.1$  % w/w Butadiene
- 465. Butane (Cas No 106-97-8), if it contains  $\geq 0.1 \%$  w/w Butadiene
- 466. Gases (petroleum), C<sub>3-4</sub> (Cas No 68131-75-9), if they contain > 0,1 % w/w Butadiene
- Tail gas (petroleum), catalytic cracked distillate and catalytic cracked naphtha fractionation absorber (Cas No 68307-98-2), if it contains > 0,1 % w/w Butadiene
- 468. Tail gas (petroleum), catalytic polymn. naphtha fractionation stabiliser (Cas No 68307-99-3), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), catalytic reformed naphtha fractionation stabiliser, hydrogen sulfide-free (Cas No 68308-00-9), if it contains > 0,1 % w/w Butadiene

- Tail gas (petroleum), cracked distillate hydrotreater stripper (Cas No 68308-01-0), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), gas oil catalytic cracking absorber (Cas No 68308-03-2), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), gas recovery plant (Cas No 68308-04-3), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), gas recovery plant deethaniser (Cas No 68308-05-4), if it contains > 0,1 % w/w Butadiene
- 474. Tail gas (petroleum), hydrodesulfurised distillate and hydrodesulfurised naphtha fractionator, acid-free (Cas No 68308-06-5), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), hydrodesulfurised vacuum gas oil stripper, hydrogen sulfide-free (Cas No 68308-07-6), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), isomerised naphtha fractionation stabiliser (Cas No 68308-08-7), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), light straight-run naphtha stabiliser, hydrogen sulfide-free (Cas No 68308-09-8), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), straight-run distillate hydrodesulferised, hydrogen sulfide-free (Cas No 68308-10-1), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), propane-propylene alkylation feed prep deethaniser (Cas No 68308-11-2), if it contains > 0,1 % w/w Butadiene
- 480. Tail gas (petroleum), vacuum gas oil hydrodesulferised, hydrogen sulfide-free (Cas No 68308-12-3), if it contains > 0.1 % w/w Butadiene
- 481. Gases (petroleum), catalytic cracked overheads (Cas No 68409-99-4), if they contain > 0,1 % w/w Butadiene
- 482. Alkanes,  $C_{1-2}$  (Cas No 68475-57-0), if they contain > 0,1 % w/w Butadiene
- 483. Alkanes,  $C_{2-3}$  (Cas No 68475-58-1), if they contain > 0.1 % w/w Butadiene
- 484. Alkanes,  $C_{3-4}$  (Cas No 68475-59-2), if they contain > 0.1 % w/w Butadiene
- 485. Alkanes,  $C_{4-5}$  (Cas No 68475-60-5), if they contain > 0,1 % w/w Butadiene
- 486. Fuel-gases (Cas No 68476-26-6), if they contain > 0,1 % w/w Butadiene
- 487. Fuel gases, crude oil distillates (Cas No 68476-29-9), if they contain > 0,1 % w/w Butadiene
- 488. Hydrocarbons,  $C_{3.4}$  (Cas No 68476-40-4), if they contain > 0.1 % w/w Butadiene
- 489. Hydrocarbons,  $C_{4-5}$  (Cas No 68476-42-6), if they contain > 0.1 % w/w Butadiene
- 490. Hydrocarbons,  $C_{2-4}$ ,  $C_3$ -rich (Cas No 68476-49-3), if they contain > 0.1 % w/w Butadiene
- 491. Petroleum gases, liquefied (Cas No 68476-85-7), if they contain > 0,1 % w/w Butadiene

- 492. Petroleum gases, liquefied, sweetened (Cas No 68476-86-8), if they contain > 0,1 % w/w Butadiene
- 493. Gases (petroleum),  $C_{3-4}$ , isobutane-rich (Cas No 68477-33-8), if they contain > 0,1 % w/w Butadiene
- 494. Distillates (petroleum),  $C_{3-6}$ , piperylene-rich (Cas No 68477-35-0), if they contain > 0.1 % w/w Butadiene
- 495. Gases (petroleum), amine system feed (Cas No 68477-65-6), if they contain > 0,1 % w/w Butadiene
- 496. Gases (petroleum), benzene unit hydrodesulferised off (Cas No 68477-66-7), if they contain > 0,1 % w/w Butadiene
- 497. Gases (petroleum), benzene unit recycle, hydrogen-rich (Cas No 68477-67-8), if they contain > 0,1 % w/w Butadiene
- 498. Gases (petroleum), blend oil, hydrogen-nitrogen-rich (Cas No 68477-68-9), if they contain > 0,1 % w/w Butadiene
- 499. Gases (petroleum), butane splitter overheads (Cas No 68477-69-0), if they contain > 0,1 % w/w Butadiene
- 500. Gases (petroleum),  $C_{2-3}$  (Cas No 68477-70-3), if they contain > 0.1 % w/w Butadiene
- Gases (petroleum), catalytic-cracked gas oil depropaniser bottoms,  $C_4$ -rich acid-free (Cas No 68477-71-4), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), catalytic-cracked naphtha debutaniser bottoms,  $C_{3-5}$ -rich (Cas No 68477-72-5), if they contain > 0.1 % w/w Butadiene
- Gases (petroleum), catalytic cracked naphtha depropaniser overhead,  $C_3$ -rich acid-free (Cas No 68477-73-6), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), catalytic cracker (Cas No 68477-74-7), if they contain > 0,1 % w/ w Butadiene
- 505. Gases (petroleum), catalytic cracker,  $C_{1-5}$ -rich (Cas No 68477-75-8), if they contain > 0.1 % w/w Butadiene
- Gases (petroleum), catalytic polymd. naphtha stabiliser overhead,  $C_{2-4}$ -rich (Cas No 68477-76-9), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), catalytic reformed naphtha stripper overheads (Cas No 68477-77-0), if they contain > 0,1 % w/w Butadiene
- 508. Gases (petroleum), catalytic reformer,  $C_{1-4}$ -rich (Cas No 68477-79-2), if they contain > 0.1 % w/w Butadiene
- Gases (petroleum),  $C_{6-8}$  catalytic reformer recycle (Cas No 68477-80-5), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum),  $C_{6-8}$  catalytic reformer (Cas No 68477-81-6), if they contain > 0.1 % w/w Butadiene
- Gases (petroleum),  $C_{6-8}$  catalytic reformer recycle, hydrogen-rich (Cas No 68477-82-7), if they contain > 0,1 % w/w Butadiene

- Gases (petroleum),  $C_{3-5}$  olefinic-paraffinic alkylation feed (Cas No 68477-83-8), if they contain > 0.1 % w/w Butadiene
- Gases (petroleum), C<sub>2</sub>-return stream (Cas No 68477-84-9), if they contain > 0,1 % w/ w Butadiene
- Gases (petroleum),  $C_4$ -rich (Cas No 68477-85-0), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), deethaniser overheads (Cas No 68477-86-1), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), deisobutaniser tower overheads (Cas No 68477-87-2), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), depropaniser dry, propene-rich (Cas No 68477-90-7), if they contain > 0,1 % w/w Butadiene
- 518. Gases (petroleum), depropaniser overheads (Cas No 68477-91-8), if they contain > 0.1 % w/w Butadiene
- 519. Gases (petroleum), dry sour, gas-concn.-unit-off (Cas No 68477-92-9), if they contain > 0,1 % w/w Butadiene
- 520. Gases (petroleum), gas concn. reabsorber distn. (Cas No 68477-93-0), if they contain > 0.1 % w/w Butadiene
- Gases (petroleum), gas recovery plant depropaniser overheads (Cas No 68477-94-1), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), Girbatol unit feed (Cas No 68477-95-2), if they contain > 0,1 % w/w Butadiene
- 523. Gases (petroleum), hydrogen absorber off (Cas No 68477-96-3), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), hydrogen-rich (Cas No 68477-97-4), if they contain > 0,1 % w/ w Butadiene
- Gases (petroleum), hydrotreater blend oil recycle, hydrogen-nitrogen-rich (Cas No 68477-98-5), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), isomerised naphtha fractionator,  $C_4$ -rich, hydrogen sulfide-free (Cas No 68477-99-6), if they contain > 0.1 % w/w Butadiene
- 527. Gases (petroleum), recycle, hydrogen-rich (Cas No 68478-00-2), if they contain > 0,1 % w/w Butadiene
- 528. Gases (petroleum), reformer make-up, hydrogen-rich (Cas No 68478-01-3), if they contain > 0,1 % w/w Butadiene
- 529. Gases (petroleum), reforming hydrotreater (Cas No 68478-02-4), if they contain > 0.1 % w/w Butadiene
- Gases (petroleum), reforming hydrotreater, hydrogen-methane-rich (Cas No 68478-03-5), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), reforming hydrotreater make-up, hydrogen-rich (Cas No 68478-04-6), if they contain > 0,1 % w/w Butadiene

- Gases (petroleum), thermal cracking distn. (Cas No 68478-05-7), if they contain > 0,1 % w/w Butadiene
- Tail gas (petroleum), catalytic cracked clarified oil and thermal cracked vacuum residue fractionation reflux drum (Cas No 68478-21-7), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), catalytic cracked naphtha stabilisation absorber (Cas No 68478-22-8), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), catalytic cracker, catalytic reformer and hydrodesulferised combined fractionater (Cas No 68478-24-0), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), catalytic cracker refractionation absorber (Cas No 68478-25-1), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), catalytic reformed naphtha fractionation stabiliser (Cas No 68478-26-2), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), catalytic reformed naphtha separator (Cas No 68478-27-3), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), catalytic reformed naphtha stabiliser (Cas No 68478-28-4), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), cracked distillate hydrotreater separator (Cas No 68478-29-5), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), hydrodesulfurised straight-run naphtha separator (Cas No 68478-30-8), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), saturate gas plant mixed stream,  $C_4$ -rich (Cas No 68478-32-0), if it contains > 0.1 % w/w Butadiene
- Tail gas (petroleum), saturate gas recovery plant,  $C_{1-2}$ -rich (Cas No 68478-33-1), if it contains > 0.1 % w/w Butadiene
- Tail gas (petroleum), vacuum residues thermal cracker (Cas No 68478-34-2), if it contains > 0,1 % w/w Butadiene
- 545. Hydrocarbons,  $C_{3-4}$ -rich, petroleum distillate (Cas No 68512-91-4), if they contain > 0.1 % w/w Butadiene
- Gases (petroleum), catalytic reformed straight-run naphtha stabiliser overheads (Cas No 68513-14-4), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), full-range straight-run naphtha dehexaniser off (Cas No 68513-15-5), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), hydrocracking depropaniser off, hydrocarbon-rich (Cas No 68513-16-6), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), light straight-run naphtha stabiliser off (Cas No 68513-17-7), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), reformer effluent high-pressure flash drum off (Cas No 68513-18-8), if they contain > 0,1 % w/w Butadiene

- Gases (petroleum), reformer effluent low-pressure flash drum off (Cas No 68513-19-9), if they contain > 0,1 % w/w Butadiene
- Residues (petroleum), alkylation splitter, C<sub>4</sub>-rich (Cas No 68513-66-6), if they contain > 0,1 % w/w Butadiene
- 553. Hydrocarbons,  $C_{1-4}$  (Cas No 68514-31-8), if they contain > 0,1 % w/w Butadiene
- 554. Hydrocarbons,  $C_{1-4}$ , sweetened (Cas No 68514-36-3), if they contain > 0,1 % w/w Butadiene
- 555. Gases (petroleum), oil refinery gas distn. off (Cas No 68527-15-1), if they contain > 0,1 % w/w Butadiene
- 556. Hydrocarbons,  $C_{1-3}$  (Cas No 68527-16-2), if they contain > 0.1 % w/w Butadiene
- 557. Hydrocarbons, C<sub>1-4</sub>, debutanizer fraction (Cas No 68527-19-5), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), benzene unit hydrotreater depentaniser overheads (Cas No 68602-82-4), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum),  $C_{1-5}$ , wet (Cas No 68602-83-5), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), secondary absorber off, fluidised catalytic cracker overheads fractionator (Cas No 68602-84-6), if they contain > 0,1 % w/w Butadiene
- 561. Hydrocarbons, C<sub>2-4</sub> (Cas No 68606-25-7), if they contain > 0,1 % w/w Butadiene
- 562. Hydrocarbons, C<sub>3</sub> (Cas No 68606-26-8), if they contain > 0,1 % w/w Butadiene
- 563. Gases (petroleum), alkylation feed (Cas No 68606-27-9), if they contain > 0,1 % w/ w Butadiene
- Gases (petroleum), depropaniser bottoms fractionation off (Cas No 68606-34-8), if they contain > 0,1 % w/w Butadiene
- 565. Petroleum products, refinery gases (Cas No 68607-11-4), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), hydrocracking low-pressure separator (Cas No 68783-06-2), if they contain > 0,1 % w/w Butadiene
- 567. Gases (petroleum), refinery blend (Cas No 68783-07-3), if they contain > 0,1 % w/ w Butadiene
- 568. Gases (petroleum), catalytic cracking (Cas No 68783-64-2), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), C<sub>2-4</sub>, sweetened (Cas No 68783-65-3), if they contain > 0,1 % w/ w Butadiene
- 570. Gases (petroleum), refinery (Cas No 68814-67-5), if they contain > 0,1 % w/w Butadiene
- 571. Gases (petroleum), platformer products separator off (Cas No 68814-90-4), if they contain > 0,1 % w/w Butadiene

- Gases (petroleum), hydrotreated sour kerosine depentaniser stabiliser off (Cas No 68911-58-0), if they contain > 0,1 % w/w Butadiene
- 573. Gases (petroleum), hydrotreated sour kerosine flash drum (Cas No 68911-59-1), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), crude oil fractionation off (Cas No 68918-99-0), if they contain > 0.1 % w/w Butadiene
- 575. Gases (petroleum), dehexaniser off (Cas No 68919-00-6), if they contain > 0,1 % w/ w Butadiene
- 576. Gases (petroleum), distillate unifiner desulfurisation tripper off (Cas No 68919-01-7), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), fluidised catalytic cracker fractionation off (Cas No 68919-02-8) if they contain > 0,1 % w/w Butadiene
- 578. Gases (petroleum), fluidised catalytic cracker scrubbing secondary absorber off (Cas No 68919-03-9), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), heavy distillate hydrotreater desulfurisation stripper off (Cas No 68919-04-0), if they contain > 0,1 % w/w Butadiene
- 580. Gases (petroleum), light straight run gasoline fractionation stabiliser off (Cas No 68919-05-1), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), naphtha unifiner desulfurisation stripper off (Cas No 68919-06-2), if they contain > 0.1 % w/w Butadiene
- Gases (petroleum), platformer stabiliser off, light ends fractionation (Cas No 68919-07-3), if they contain > 0,1 % w/w Butadiene
- 583. Gases (petroleum), preflash tower off, crude distn. (Cas No 68919-08-4), if they contain > 0.1 % w/w Butadiene
- Gases (petroleum), straight-run naphtha catalytic reforming off (Cas No 68919-09-5), if they contain > 0,1 % w/w Butadiene
- 585. Gases (petroleum), straight-run stabiliser off (Cas No 68919-10-8), if they contain > 0.1 % w/w Butadiene
- 586. Gases (petroleum), tar stripper off (Cas No 68919-11-9), if they contain > 0,1 % w/ w Butadiene
- 587. Gases (petroleum), unifiner stripper off (Cas No 68919-12-0), if they contain > 0,1 % w/w Butadiene
- 588. Gases (petroleum), fluidised catalytic cracker splitter overheads (Cas No 68919-20-0), if they contain > 0,1 % w/w Butadiene
- 589. Gases (petroleum), catalytic cracked naphtha debutanizer (Cas No 68952-76-1), if they contain > 0,1 % w/w Butadiene
- Tail gas (petroleum), catalytic cracked distillate and naphtha stabiliser (Cas No 68952-77-2), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), catalytic hydrodesulfurised naphtha separator (Cas No 68952-79-4), if it contains > 0,1 % w/w Butadiene

- Tail gas (petroleum), straight-run naphtha hydrodesulferised (Cas No 68952-80-7), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), thermal-cracked distillate, gas oil and naphtha absorber (Cas No 68952-81-8), if it contains > 0,1 % w/w Butadiene
- Tail gas (petroleum), thermal cracked hydrocarbon fractionation stabiliser, petroleum coking (Cas No 68952-82-9), if it contains > 0,1 % w/w Butadiene
- 595. Gases (petroleum), light steam-cracked, butadiene conc. (Cas No 68955-28-2), if they contain > 0,1 % w/w Butadiene
- 596. Gases (petroleum), sponge absorber off, fluidised catalytic cracker and gas oil desulfuriser overhead fractionation (Cas No 68955-33-9), if they contain > 0,1 % w/ w Butadiene
- 597. Gases (petroleum), straight-run naphtha catalytic reformer stabiliser overhead (Cas No 68955-34-0), if they contain > 0,1 % w/w Butadiene
- 598. Gases (petroleum), crude distn. and catalytic cracking (Cas No 68989-88-8), if they contain > 0,1 % w/w Butadiene
- 599. Hydrocarbons, C<sub>4</sub> (Cas No 87741-01-3), if they contain > 0,1 % w/w Butadiene
- Alkanes,  $C_{1-4}$ ,  $C_3$ -rich (Cas No 90622-55-2), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), gas oil diethanolamine scrubber off (Cas No 92045-15-3), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), gas oil hydrodesulfurisation effluent (Cas No 92045-16-4), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), gas oil hydrodesulfurisation purge (Cas No 92045-17-5), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), hydrogenator effluent flash drum off (Cas No 92045-18-6), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), naphtha steam cracking high-pressure residual (Cas No 92045-19-7), if they contain > 0,1 % w/w Butadiene
- Gases (petroleum), residue visbreaking off (Cas No 92045-20-0), if they contain > 0,1 % w/w Butadiene
- 607. Gases (petroleum), steam-cracker  $C_3$ -rich (Cas No 92045-22-2), if they contain > 0.1 % w/w Butadiene
- 608. Hydrocarbons, C<sub>4</sub>, steam-cracker distillate (Cas No 92045-23-3), if they contain > 0,1 % w/w Butadiene
- 609. Petroleum gases, liquefied, sweetened, C<sub>4</sub> fraction (Cas No 92045-80-2), if they contain > 0,1 % w/w Butadiene
- 610. Hydrocarbons,  $C_4$ , 1,3-butadiene- and isobutene-free (Cas No 95465-89-7), if they contain > 0,1 % w/w Butadiene

- Raffinates (petroleum), steam-cracked  $C_4$  fraction cuprous ammonium acetate extn.,  $C_{3-5}$  and  $C_{3-5}$  unsatd., butadiene-free (Cas No 97722-19-5), if they contain > 0,1 % w/w Butadiene
- 612. Benzo[def]chrysene (=benzo[a]pyrene) (Cas No 50-32-8)
- 613. Pitch, coal tar-petroleum (Cas No 68187-57-5), if it contains > 0,005 % w/w benzo[a]pyrene
- Distillates (coal-petroleum), condensed-ring arom. (Cas No 68188-48-7), if they contain > 0,005 % w/w benzo[a]pyrene
- Distillates (coal tar), upper, fluorene-free (Cas No 84989-10-6), if they contain > 0,005 % w/w benzo[a]pyrene
- Distillates (coal tar), upper, fluorene-rich (Cas No 84989-11-7), if they contain > 0,005 % w/w benzo[a]pyrene
- 617. Creosote oil, acenaphthene fraction, acenaphthene-free (Cas No 90640-85-0), if it contains > 0,005 % w/w benzo[a]pyrene
- 618. Pitch, coal tar, low-temp. (Cas No 90669-57-1), if it contains > 0,005 % w/w benzo[a]pyrene
- Pitch, coal tar, low-temp., heat-treated (Cas No 90669-58-2), if it contains > 0,005 % w/w benzo[a]pyrene
- 620. Pitch, coal tar, low-temp., oxidised (Cas No 90669-59-3), if it contains > 0,005 % w/w benzo[a]pyrene
- Extract residues (coal), brown (Cas No 91697-23-3), if they contain > 0,005 % w/w benzo[a]pyrene
- Paraffin waxes (coal), brown-coal high-temp. tar (Cas No 92045-71-1), if they contain > 0,005 % w/w benzo[a]pyrene
- Paraffin waxes (coal), brown-coal high-temp. tar, hydrotreated (Cas No 92045-72-2), if they contain > 0,005 % w/w benzo[a]pyrene
- Waste solids, coal-tar pitch coking (Cas No 92062-34-5), if they contain > 0,005 % w/w benzo[a]pyrene
- 625. Pitch, coal tar, high-temp., secondary (Cas No 94114-13-3), if it contains > 0,005 % w/w benzo[a]pyrene
- Residues (coal), liq. solvent extn. (Cas No 94114-46-2), if they contain > 0,005 % w/w benzo[a]pyrene
- 627. Coal liquids, liq. solvent extn. soln. (Cas No 94114-47-3), if they contain > 0,005 % w/w benzo[a]pyrene
- 628. Coal liquids, liq. solvent extn. (Cas No 94114-48-4), if they contain > 0,005 % w/w benzo[a]pyrene
- Paraffin waxes (coal), brown-coal high-temp. tar, carbon-treated (Cas No 97926-76-6), if they contain > 0,005 % w/w benzo[a]pyrene
- Paraffin waxes (coal), brown-coal high-temp tar, clay-treated (Cas No 97926-77-7), if they contain > 0,005 % w/w benzo[a]pyrene

- Paraffin waxes (coal), brown-coal high-temp tar, silicic acid-treated (Cas No 97926-78-8), if they contain > 0,005 % w/w benzo[a]pyrene
- Absorption oils, bicyclo arom. and heterocylic hydrocarbon fraction (Cas No 101316-45-4), if they contain > 0,005 % w/w benzo[a]pyrene
- Aromatic hydrocarbons,  $C_{20-28}$ , polycyclic, mixed coal-tar pitch-polyethylene polypropylene pyrolysis-derived (Cas No 101794-74-5), if they contain > 0,005 % w/ w benzo[a]pyrene
- Aromatic hydrocarbons,  $C_{20-28}$ , polycyclic, mixed coal-tar pitch-polyethylene pyrolysis-derived (Cas No 101794-75-6), if they contain > 0,005 % w/w benzo[a]pyrene
- Aromatic hydrocarbons,  $C_{20-28}$ , polycyclic, mixed coal-tar pitch-polystyrene pyrolysis-derived (Cas No 101794-76-7), if they contain > 0,005 % w/w benzo[a]pyrene
- Pitch, coal tar, high-temp., heat-treated (Cas No 121575-60-8), if it contains > 0,005 % w/w benzo[a]pyrene
- 637. Dibenz[a,h]anthracene (Cas No 53-70-3)
- 638. Benz[a]anthracene (Cas No 56-55-3)
- 639. Benzo[e]pyrene (Cas No 192-97-2)
- 640. Benzo[j]fluoranthene (Cas No 205-82-3)
- Benz(e)acephenanthrylene (Cas No 205-99-2)
- 642. Benzo(k)fluoranthene (Cas No 207-08-9)
- 643. Chrysene (Cas No 218-01-9)
- 644. 2-Bromopropane (Cas No 75-26-3)
- 645. Trichloroethylene (Cas No 79-01-6)
- 646. 1,2-Dibromo-3-chloropropane (Cas No 96-12-8)
- 647. 2,3-Dibromopropan-1-ol (Cas No 96-13-9)
- 648. 1,3-Dichloropropan-2-ol (Cas No 96-23-1)
- 649.  $\alpha, \alpha, \alpha$ -Trichlorotoluene (Cas No 98-07-7)
- 650.  $\alpha$ -Chlorotoluene (Cas No 100-44-7)
- 651. 1,2-Dibromoethane (Cas No 106-93-4)
- 652. Hexachlorobenzene (Cas No 118-74-1)
- 653. Bromoethylene (Cas No 593-60-2)
- 654. 1,4-Dichlorobut-2-ene (Cas No 764-41-0)
- 655. Methyloxirane (Cas No 75-56-9)
- 656. (Epoxyethyl)benzene (Cas No 96-09-3)

- 657. 1-Chloro-2,3-epoxypropane (Cas No 106-89-8)
- 658. *R*-1-Chloro-2,3-epoxypropane (Cas No 51594-55-9)
- 659. 1,2-Epoxy-3-phenoxypropane (Cas No 122-60-1)
- 660. 2,3-Epoxypropan-1-ol (Cas No 556-52-5)
- 661. *R*-2,3-Epoxy-1-propanol (Cas No 57044-25-4)
- 662. 2,2'-Bioxirane (Cas No 1464-53-5)
- [ $^{X3}(2RS,3RS)$ -3-(2-Chlorophenyl)-2-(4-fluorophenyl)-[1H-1,2,4-triazol-1-yl)methyl]oxirane (CAS No 133855-98-8)]
- 664. Chloromethyl methyl ether (Cas No 107-30-2)
- 665. 2-Methoxyethanol (Cas No 109-86-4)
- 666. 2-Ethoxyethanol (Cas No 110-80-5)
- 667. Oxybis[chloromethane], bis (Chloromethyl) ether (Cas No 542-88-1)
- 668. 2-Methoxypropanol (Cas No 1589-47-5)
- 669. Propiolactone (Cas No 57-57-8)
- 670. Dimethylcarbamoyl chloride (Cas No 79-44-7)
- 671. Urethane (Cas No 51-79-6)
- 672. 2-Methoxyethyl acetate (Cas No 110-49-6)
- 673. 2-Ethoxyethyl acetate (Cas No 111-15-9)
- 674. Methoxyacetic acid (Cas No 625-45-6)
- 675. Dibutyl phthalate (Cas No 84-74-2)
- 676. bis(2-Methyoxyethyl) ether (Cas No 111-96-6)
- 677. bis(2-Ethylhexyl) phthalate (Cas No 117-81-7)
- 678. bis(2-Methoxyethyl) phthalate (Cas No 117-82-8)
- 679. 2-Methoxypropyl acetate (Cas No 70657-70-4)
- 680. 2-Ethylhexyl[[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-methyl]thio]acetate (Cas No 80387-97-9)
- Acrylamide, unless regulated elsewhere in this Directive (Cas No 79-06-1)
- 682. Acrylonitrile (Cas No 107-13-1)
- 683. 2-Nitropropane (Cas No 79-46-9)
- Dinoseb (Cas No 88-85-7), its salts and esters with the exception of those specified elsewhere in this list
- 685. 2-Nitroanisole (Cas No 91-23-6)
- 686. 4-Nitrobiphenyl (Cas No 92-93-3)

- 687. 2,4-Dinitrotoluene (Cas No 121-14-2)
- 688. Binapacryl (Cas No 485-31-4)
- 689. 2-Nitronaphthalene (Cas No 581-89-5)
- 690. 2,3-Dinitrotoluene (Cas No 602-01-7)
- 691. 5-Nitroacenaphthene (Cas No 602-87-9)
- 692. 2,6-Dinitrotoluene (Cas No 606-20-2)
- 693. 3,4-Dinitrotoluene (Cas No 610-39-9)
- 694. 3,5-Dinitrotoluene (Cas No 618-85-9)
- 695. 2,5-Dinitrotoluene (Cas No 619-15-8)
- 696. Dinoterb (Cas No 1420-07-1), its salts and esters
- 697. Nitrofen (Cas No 1836-75-5)
- 698. Dinitrotoluene (Cas No 25321-14-6)
- 699. Diazomethane (Cas No 334-88-3)
- 700. 1,4,5,8-Tetraaminoanthraquinone (Disperse Blue 1) (Cas No 2475-45-8)
- 701. Dimethylnitrosoamine (Cas No 62-75-9)
- 702. 1-Methyl-3-nitro-1-nitrosoguanidine (Cas No 70-25-7)
- 703. Nitrosodipropylamine (Cas No 621-64-7)
- 704. 2,2'-(Nitrosoimino)bisethanol (Cas No 1116-54-7)
- 705. 4,4'-Methylenedianiline (Cas No 101-77-9)
- 706. 4,4'-(4-Iminocyclohexa-2,5-dienylidenemethylene) dianiline hydrochloride (Cas No 569-61-9)
- 707. 4,4'-Methylenedi-o-toluidine (Cas No 838-88-0)
- 708. o-Anisidine (Cas No 90-04-0)
- 709. 3,3'-Dimethoxybenzidine (Cas No 119-90-4)
- 710. Salts of o-dianisidine
- 711. o-Dianisidine based azo dyes
- 712. 3,3'-Dichlorobenzidine (Cas No 91-94-1)
- 713. Benzidine dihydrochloride (Cas No 531-85-1)
- 714. [[1,1'-Biphenyl]-4,4'-diyl]diammonium sulphate (Cas No 531-86-2)
- 715. 3,3'-Dichlorobenzidine dihydrochloride (Cas No 612-83-9)
- 716. Benzidine sulphate (Cas No 21136-70-9)
- 717. Benzidine acetate (Cas No 36341-27-2)

- 718. 3,3'-Dichlorobenzidine dihydrogen bis(sulphate) (Cas No 64969-34-2)
- 719. 3,3'-Dichlorobenzidine sulphate (Cas No 74332-73-3)
- 720. Benzidine based azo dyes
- 721. 4,4'-Bi-o-toluidine (Cas No 119-93-7)
- 722. 4,4'-Bi-o-toluidine dihydrochloride (Cas No 612-82-8)
- 723. [3,3'-Dimethyl[1,1'-biphenyl]-4,4'-diyl]diammonium bis(hydrogen sulphate) (Cas No 64969-36-4)
- 724. 4,4'-Bi-o-toluidine sulphate (Cas No 74753-18-7)
- 725. o-Tolidine based dyes
- 726. Biphenyl-4-ylamine (Cas No 92-67-1) and its salts
- 727. Azobenzene (Cas No 103-33-3)
- 728. (Methyl-ONN-azoxy)methyl acetate (Cas No 592-62-1)
- 729. Cycloheximide (Cas No 66-81-9)
- 730. 2-Methylaziridine (Cas No 75-55-8)
- 731. Imidazolidine-2-thione (Cas No 96-45-7)
- 732. Furan (Cas No 110-00-9)
- 733. Aziridine (Cas No 151-56-4)
- 734. Captafol (2425-06-1)
- 735. Carbadox (Cas No 6804-07-5)
- 736. Flumioxazin (Cas No 103361-09-7)
- 737. Tridemorph (Cas No 24602-86-6)
- 738. Vinclozolin (Cas No 50471-44-8)
- 739. Fluazifop-butyl (Cas No 69806-50-4)
- 740. Flusilazole (Cas No 85509-19-9)
- 741. 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1*H*,3*H*,5*H*)-trione (Cas No 2451-62-9)
- 742. Thioacetamide (Cas No 62-55-5)
- 743. N,N-Dimethylformamide (Cas No 68-12-2)
- 744. Formamide (Cas No 75-12-7)
- 745. *N*-Methylacetamide (Cas No 79-16-3)
- 746. *N*-Methylformamide (Cas No 123-39-7)
- 747. N,N-Dimethylacetamide (Cas No 127-19-5)
- 748. Hexamethylphosphoric-triamide (Cas No 680-31-9)

- 749. Diethyl sulphate (Cas No 64-67-5)
- 750. Dimethyl sulphate (Cas No 77-78-1)
- 751. 1,3-Propanesultone (Cas No 1120-71-4)
- 752. Dimethylsulphamoyl-chloride (Cas No 13360-57-1)
- 753. Sulfallate (Cas No 95-06-7)
- 754. A mixture of: 4-[[bis-(4-Fluorophenyl)methylsilyl]methyl]-4*H*-1,2,4-triazole and 1-[[bis-(4-fluorophenyl)methylsilyl]methyl]-1*H*-1,2,4-triazole (EC No 403-250-2)
- 755. (+/–)-Tetrahydrofurfuryl –(R)-2-[4-(6-chloroquinoxalin-2-yloxy)phenyloxy]propionate (Cas No 119738-06-6)
- 756. 6-Hydroxy-1-(3-Isopropoxypropyl)-4-methyl-2-oxo-5-[4-(phenylazo)phenylazo]-1,2-dihydro-3-pyridinecarbonitrile (Cas No 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 (Cas No 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-*O*,*O*',*O*",*O*""|copper(II) (EC No 413-590-3)
- 759. A mixture of: *N*-[3-Hydroxy-2-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamideand *N*-2,3-bis-(2-Methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide and methacrylamide and 2-methyl-*N*-(2-methylacryloylaminomethoxymethyl)-acrylamide and *N*-(2,3-dihydroxypropoxymethyl)-2-methylacrylamide (EC No 412-790-8)
- 760. 1,3,5-tris-[(2*S* and 2*R*)-2,3-Epoxypropyl]-1,3,5-triazine-2,4,6-(1*H*,3*H*,5*H*)-trione (Cas No 59653-74-6)
- 761. Erionite (Cas No 12510-42-8)
- 762. Asbestos (Cas No 12001-28-4)
- 763. Petroleum (Cas No 8002-05-9)
- 764. Distillates (petroleum), heavy hydrocracked (Cas No 64741-76-0), if they contain > 3 % w/w DMSO extract
- 765. Distillates (petroleum), solvent-refined heavy paraffinic (Cas No 64741-88-4), if they contain > 3 % w/w DMSO extract
- 766. Distillates (petroleum), solvent-refined light paraffinic (Cas No 64741-89-5), if they contain > 3 % w/w DMSO extract
- 767. Residual oils (petroleum), solvent deasphalted (Cas No 64741-95-3), if they contain > 3 % w/w DMSO extract
- 768. Distillates (petroleum), solvent-refined heavy naphthenic (Cas No 64741-96-4), if they contain > 3 % w/w DMSO extract

- 769. Distillates (petroleum), solvent-refined light naphthenic (Cas No 64741-97-5), if they contain > 3 % w/w DMSO extract
- 770. Residual oils (petroleum), solvent-refined (Cas No 64742-01-4), if they contain > 3 % w/w DMSO extract
- 771. Distillates (petroleum), clay-treated heavy paraffinic (Cas No 64742-36-5), if they contain > 3 % w/w DMSO extract
- 772. Distillates (petroleum), clay-treated light paraffinic (Cas No 64742-37-6), if they contain > 3 % w/w DMSO extract
- 773. Residual oils (petroleum), clay-treated (Cas No 64742-41-2), if they contain > 3 % w/w DMSO extract
- 774. Distillates (petroleum), clay-treated heavy naphthenic (Cas No 64742-44-5), if they contain > 3 % w/w DMSO extract
- 775. Distillates (petroleum), clay-treated light naphthenic (Cas No 64742-45-6), if they contain > 3 % w/w DMSO extract
- 776. Distillates (petroleum), hydrotreated heavy naphthenic (Cas No 64742-52-5), if they contain > 3% w/w DMSO extract
- 777. Distillates (petroleum), hydrotreated light naphthenic (Cas No 64742-53-6), if they contain > 3 % w/w DMSO extract
- 778. Distillates (petroleum), hydrotreated heavy paraffinic (Cas No 64742-54-7), if they contain > 3 % w/w DMSO extract
- 779. Distillates (petroleum), hydrotreated light paraffinic (Cas No 64742-55-8), if they contain > 3 % w/w DMSO extract
- 780. Distillates (petroleum), solvent-dewaxed light paraffinic (Cas No 64742-56-9), if they contain > 3 % w/w DMSO extract
- 781. Residual oils (petroleum), hydrotreated (Cas No 64742-57-0), if they contain > 3 % w/w DMSO extract
- 782. Residual oils (petroleum), solvent-dewaxed (Cas No 64742-62-7), if they contain > 3 % w/w DMSO extract
- 783. Distillates (petroleum), solvent-dewaxed heavy naphthenic (Cas No 64742-63-8), if they contain > 3 % w/w DMSO extract
- 784. Distillates (petroleum), solvent-dewaxed light naphthenic (Cas No 64742-64-9), if they contain > 3 % w/w DMSO extract
- 785. Distillates (petroleum), solvent-dewaxed heavy paraffinic (Cas No 64742-65-0), if they contain > 3 % w/w DMSO extract
- 786. Foots oil (petroleum) (Cas No 64742-67-2), if it contains > 3 % w/w DMSO extract
- 787. Naphthenic oils (petroleum), catalytic dewaxed heavy (Cas No 64742-68-3), if they contain > 3 % w/w DMSO extract
- 788. Naphthenic oils (petroleum), catalytic dewaxed light (Cas No 64742-69-4), if they contain > 3 % w/w DMSO extract

- 789. Paraffin oils (petroleum), catalytic dewaxed heavy (Cas No 64742-70-7), if they contain > 3 % w/w DMSO extract
- 790. Paraffin oils (petroleum), catalytic dewaxed light (Cas No 64742-71-8), if they contain > 3 % w/w DMSO extract
- 791. Naphthenic oils (petroleum), complex dewaxed heavy (Cas No 64742-75-2), if they contain > 3 % w/w DMSO extract
- 792. Naphthenic oils (petroleum), complex dewaxed light (Cas No 64742-76-3), if they contain > 3 % w/w DMSO extract
- 793. Extracts (petroleum), heavy naphthenic distillate solvent, arom. conc. (Cas No 68783-00-6), if they contain > 3 % w/w DMSO extract
- Extracts (petroleum), solvent-refined heavy paraffinic distillate solvent (Cas No 68783-04-0), if they contain > 3 % w/w DMSO extract
- 795. Extracts (petroleum), heavy paraffinic distillates, solvent-deasphalted (Cas No 68814-89-1), if they contain > 3 % w/w DMSO extract
- Lubricating oils (petroleum),  $C_{20-50}$ , hydrotreated neutral oil-based, high-viscosity (Cas No 72623-85-9), if they contain > 3 % w/w DMSO extract
- 797. Lubricating oils (petroleum),  $C_{15-30}$ , hydrotreated neutral oil-based (Cas No 72623-86-0), if they contain > 3 % w/w DMSO extract
- 798. Lubricating oils (petroleum),  $C_{20-50}$ , hydrotreated neutral oil-based (Cas No 72623-87-1), if they contain > 3 % w/w DMSO extract
- 799. Lubricating oils (Cas No 74869-22-0), if they contain > 3 % w/w DMSO extract
- 800. Distillates (petroleum), complex dewaxed heavy paraffinic (Cas No 90640-91-8), if they contain > 3 % w/w DMSO extract
- Distillates (petroleum), complex dewaxed light paraffinic (Cas No 90640-92-9), if they contain > 3 % w/w DMSO extract
- 802. Distillates (petroleum), solvent dewaxed heavy paraffinic, clay-treated (Cas No 90640-94-1), if they contain > 3 % w/w DMSO extract
- 803. Hydrocarbons,  $C_{20-50}$ , solvent dewaxed heavy paraffinic, hydrotreated (Cas No 90640-95-2), if they contain > 3 % w/w DMSO extract
- 804. Distillates (petroleum), solvent dewaxed light paraffinic, clay-treated (Cas No 90640-96-3), if they contain > 3 % w/w DMSO extract
- 805. Distillates (petroleum), solvent dewaxed light paraffinic, hydrotreated (Cas No 90640-97-4), if they contain > 3 % w/w DMSO extract
- 806. Extracts (petroleum), heavy naphthenic distillate solvent, hydrotreated (Cas No 90641-07-9), if they contain > 3 % w/w DMSO extract
- 807. Extracts (petroleum), heavy paraffinic distillate solvent, hydrotreated (Cas No 90641-08-0), if they contain > 3 % w/w DMSO extract
- 808. Extracts (petroleum), light paraffinic distillate solvent, hydrotreated (Cas No 90641-09-1), if they contain > 3 % w/w DMSO extract

- 809. Residual oils (petroleum), hydrotreated solvent dewaxed (Cas No 90669-74-2), if they contain > 3 % w/w DMSO extract
- 810. Residual oils (petroleum), catalytic dewaxed (Cas No 91770-57-9), if they contain > 3 % w/w DMSO extract
- Distillates (petroleum), dewaxed heavy paraffinic, hydrotreated (Cas No 91995-39-0) if they contain > 3 % w/w DMSO extract
- Distillates (petroleum), dewaxed light paraffinic, hydrotreated (Cas No 91995-40-3), if they contain > 3 % w/w DMSO extract
- B13. Distillates (petroleum), hydrocracked solvent-refined, dewaxed (Cas No 91995-45-8), if they contain > 3 % w/w DMSO extract
- Distillates (petroleum), solvent-refined light naphthenic, hydrotreated (Cas No 91995-54-9), if they contain > 3 % w/w DMSO extract
- Extracts (petroleum), hydrotreated light paraffinic distillate solvent (Cas No 91995-73-2), if they contain > 3 % w/w DMSO extract
- Extracts (petroleum), light naphthenic distillate solvent, hydrodesulfurised (Cas No 91995-75-4), if they contain > 3 % w/w DMSO extract
- 817. Extracts (petroleum), light paraffinic distillate solvent, acid-treated (Cas No 91995-76-5), if they contain > 3 % w/w DMSO extract
- 818. Extracts (petroleum), light paraffinic distillate solvent, hydrodesulfurised (Cas No 91995-77-6), if they contain > 3 % w/w DMSO extract
- 819. Extracts (petroleum), light vacuum gas oil solvent, hydrotreated (Cas No 91995-79-8), if they contain > 3 % w/w DMSO extract
- 820. Foots oil (petroleum), hydrotreated (Cas No 92045-12-0), if it contains > 3 % w/w DMSO extract
- 821. Lubricating oils (petroleum),  $C_{17-35}$ , solvent-extd., dewaxed, hydrotreated (Cas No 92045-42-6), if they contain > 3 % w/w DMSO extract
- 822. Lubricating oils (petroleum), hydrocracked nonarom solvent-deparaffined (Cas No 92045-43-7), if they contain > 3 % w/w DMSO extract
- 823. Residual oils (petroleum), hydrocracked acid-treated solvent-dewaxed (Cas No 92061-86-4), if they contain > 3 % w/w DMSO extract
- Paraffin oils (petroleum), solvent-refined dewaxed heavy (Cas No 92129-09-4), if they contain > 3 % w/w DMSO extract
- Extracts (petroleum), heavy paraffinic distillate solvent, clay-treated (Cas No 92704-08-0), if they contain > 3 % w/w DMSO extract
- 826. Lubricating oils (petroleum), base oils, paraffinic (Cas No 93572-43-1), if they contain > 3 % w/w DMSO extract
- 827. Extracts (petroleum), heavy naphthenic distillate solvent, hydrodesulfurised (Cas No 93763-10-1), if they contain > 3 % w/w DMSO extract
- 828. Extracts (petroleum), solvent-dewaxed heavy paraffinic distillate solvent, hydrodesulfurised (Cas No 93763-11-2), if they contain > 3 % w/w DMSO extract

- 829. Hydrocarbons, hydrocracked paraffinic distn. residues, solvent-dewaxed (Cas No 93763-38-3), if they contain > 3 % w/w DMSO extract
- 830. Foots oil (petroleum), acid-treated (Cas No 93924-31-3), if it contains > 3 % w/w DMSO extract
- Foots oil (petroleum), clay-treated (Cas No 93924-32-4), if it contains > 3 % w/w DMSO extract
- Hydrocarbons,  $C_{20-50}$ , residual oil hydrogenation vacuum distillate (Cas No 93924-61-9), if they contain > 3 % w/w DMSO extract
- Distillates (petroleum), solvent-refined hydrotreated heavy, hydrogenated (Cas No 94733-08-1), if they contain > 3 % w/w DMSO extract
- Distillates (petroleum), solvent-refined hydrocracked light (Cas No 94733-09-2), if they contain > 3 % w/w DMSO extract
- Lubricating oils (petroleum),  $C_{18-40}$ , solvent-dewaxed hydrocracked distillate-based (Cas No 94733-15-0), if they contain > 3 % w/w DMSO extract
- Lubricating oils (petroleum),  $C_{18-40}$ , solvent-dewaxed hydrogenated raffinate-based (Cas No 94733-16-1), if they contain > 3 % w/w DMSO extract
- 837. Hydrocarbons,  $C_{13-30}$ , arom.-rich, solvent-extd. naphthenic distillate (Cas No 95371-04-3), if they contain > 3 % w/w DMSO extract
- 838. Hydrocarbons,  $C_{16-32}$ , arom. rich, solvent-extd. naphthenic distillate (Cas No 95371-05-4), if they contain > 3 % w/w DMSO extract
- 839. Hydrocarbons,  $C_{37-68}$ , dewaxed deasphalted hydrotreated vacuum distn. Residues (Cas No 95371-07-6), if they contain > 3 % w/w DMSO extract
- 840. Hydrocarbons,  $C_{37-65}$ , hydrotreated deasphalted vacuum distn. Residues (Cas No 95371-08-7), if they contain > 3 % w/w DMSO extract
- Distillates (petroleum), hydrocracked solvent-refined light (Cas No 97488-73-8), if they contain > 3 % w/w DMSO extract
- Distillates (petroleum), solvent-refined hydrogenated heavy (Cas No 97488-74-9), if they contain > 3 % w/w DMSO extract
- Lubricating oils (petroleum),  $C_{18-27}$ , hydrocracked solvent-dewaxed (Cas No 97488-95-4), if they contain > 3 % w/w DMSO extract
- Hydrocarbons,  $C_{17-30}$ , hydrotreated solvent-deasphalted atm. distn. residue, distn. lights (Cas No 97675-87-1), if they contain > 3 % w/w DMSO extract
- Hydrocarbons,  $C_{17-40}$ , hydrotreated solvent-deasphalted distn. residue, vacuum distn. lights (Cas No 97722-06-0), if they contain > 3 % w/w DMSO extract
- 846. Hydrocarbons,  $C_{13-27}$ , solvent-extd. light naphthenic (Cas No 97722-09-3), if they contain > 3 % w/w DMSO extract
- 847. Hydrocarbons,  $C_{14-29}$ , solvent-extd. light naphthenic (Cas No 97722-10-6), if they contain > 3 % w/w DMSO extract

- 848. Foots oil (petroleum), carbon-treated (Cas No 97862-76-5), if it contains > 3 % w/ w DMSO extract
- 849. Foots oil (petroleum), silicic acid-treated (Cas No 97862-77-6), if it contains > 3 % w/w DMSO extract
- 850. Hydrocarbons,  $C_{27-42}$ , dearomatised (Cas No 97862-81-2), if they contain > 3 % w/ w DMSO extract
- Hydrocarbons,  $C_{17-30}$ , hydrotreated distillates, distn. Lights (Cas No 97862-82-3), if they contain > 3 % w/w DMSO extract
- 852. Hydrocarbons,  $C_{27-45}$ , naphthenic vacuum distn. (Cas No 97862-83-4), if they contain > 3 % w/w DMSO extract
- 853. Hydrocarbons,  $C_{27-45}$ , dearomatised (Cas No 97926-68-6), if they contain > 3 % w/ w DMSO extract
- 854. Hydrocarbons,  $C_{20-58}$ , hydrotreated (Cas No 97926-70-0), if they contain > 3 % w/w DMSO extract
- 855. Hydrocarbons,  $C_{27-42}$ , naphthenic (Cas No 97926-71-1), if they contain > 3 % w/w DMSO extract
- 856. Extracts (petroleum), light paraffinic distillate solvent, carbon-treated (Cas No 100684-02-4), if they contain > 3 % w/w DMSO extract
- 857. Extracts (petroleum), light paraffinic distillate solvent, clay-treated (Cas No 100684-03-5), if they contain > 3 % w/w DMSO extract
- 858. Extracts (petroleum), light vacuum, gas oil solvent, carbon-treated (Cas No 100684-04-6), if they contain > 3 % w/w DMSO extract
- 859. Extracts (petroleum), light vacuum gas oil solvent, clay-treated (Cas No 100684-05-7), if they contain > 3 % w/w DMSO extract
- 860. Residual oils (petroleum), carbon-treated solvent-dewaxed (Cas No 100684-37-5), if they contain > 3 % w/w DMSO extract
- 861. Residual oils (petroleum), clay-treated solvent-dewaxed (Cas No 100684-38-6), if they contain > 3 % w/w DMSO extract
- Lubricating oils (petroleum),  $C_{>25}$ , solvent-extd., deasphalted, dewaxed, hydrogenated (Cas No 101316-69-2), if they contain > 3 % w/w DMSO extract
- Lubricating oils (petroleum),  $C_{17-32}$ , solvent-extd., dewaxed, hydrogenated (Cas No 101316-70-5), if they contain > 3 % w/w DMSO extract
- Lubricating oils (petroleum),  $C_{20-35}$ , solvent-extd., dewaxed, hydrogenated (Cas No 101316-71-6), if they contain > 3 % w/w DMSO extract
- Lubricating oils (petroleum),  $C_{24-50}$ , solvent-extd., dewaxed, hydrogenated (Cas No 101316-72-7), if they contain > 3 % w/w DMSO extract
- 866. Distillates (petroleum), sweetened middle (Cas No 64741-86-2), 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

- Gas oils (petroleum), solvent-refined (Cas No 64741-90-8), 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
- 868. Distillates (petroleum), solvent-refined middle (Cas No 64741-91-9), 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
- Gas oils (petroleum), acid-treated (Cas No 64742-12-7), 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
- 870. Distillates (petroleum), acid-treated middle (Cas No 64742-13-8), 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
- 871. Distillates (petroleum), acid-treated light (Cas No 64742-14-9), 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
- Gas oils (petroleum), chemically neutralised (Cas No 64742-29-6), 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
- Distillates (petroleum), chemically neutralised middle (Cas No 64742-30-9), 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
- Distillates (petroleum), clay-treated middle (Cas No 64742-38-7), 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
- Distillates (petroleum), hydrotreated middle (Cas No 64742-46-7), 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
- 876. Gas oils (petroleum), hydrodesulfurised (Cas No 64742-79-6), 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
- Distillates (petroleum), hydrodesulfurised middle (Cas No 64742-80-9), 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
- Distillates (petroleum), catalytic reformer fractionator residue, high-boiling (Cas No 68477-29-2), 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
- Distillates (petroleum), catalytic reformer fractionator residue, intermediate-boiling (Cas No 68477-30-5), 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
- 880. Distillates (petroleum), catalytic reformer fractionator residue, low-boiling (Cas No 68477-31-6), 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

- Alkanes,  $C_{12-26}$ -branched and linear (Cas No 90622-53-0), 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
- Distillates (petroleum), highly refined middle (Cas No 90640-93-0), 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
- Distillates (petroleum), catalytic reformer, heavy arom. conc. Cas No 91995-34-5), 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
- 884. Gas oils, paraffinic (Cas No 93924-33-5), 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
- Naphtha (petroleum), solvent-refined hydrodesulfurised heavy (Cas No 97488-96-5), 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
- 886. Hydrocarbons,  $C_{16-20}$ , hydrotreated middle distillate, distn. Lights (Cas No 97675-85-9), 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
- 887. Hydrocarbons,  $C_{12-20}$ , hydrotreated paraffinic, distn. lights (Cas No 97675-86-0), 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
- 888. Hydrocarbons,  $C_{11-17}$ , solvent-extd. light naphthenic (Cas No 97722-08-2), 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
- 889. Gas oils, hydrotreated (Cas No 97862-78-7), 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
- 890. Distillates (petroleum), carbon-treated light paraffinic (Cas No 100683-97-4), 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
- 891. Distillates (petroleum), intermediate paraffinic, carbon-treated (Cas No 100683-98-5), 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
- Distillates (petroleum), intermediate paraffinic, clay-treated (Cas No 100683-99-6), 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
- 893. Lubricating greases (Cas No 74869-21-9), 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
- 894. Slack wax (petroleum) (Cas No 64742-61-6), 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
- 895. Slack wax (petroleum), acid-treated (Cas No 90669-77-5), 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

- 896. Slack wax (petroleum), clay-treated (Cas No 90669-78-6), 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
- 897. Slack wax (petroleum), hydrotreated (Cas No 92062-09-4), 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
- 898. Slack wax (petroleum), low-melting (Cas No 92062-10-7), 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
- 899. Slack wax (petroleum), low-melting, hydrotreated (Cas No 92062-11-8), 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
- 900. Slack wax (petroleum), low-melting, carbon-treated (Cas No 97863-04-2), 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
- 901. Slack wax (petroleum), low-melting, clay-treated (Cas No 97863-05-3), 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
- 902. Slack wax (petroleum), low-melting, silicic acid-treated (Cas No 97863-06-4), 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
- 903. Slack wax (petroleum), carbon-treated (Cas No 100684-49-9), 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
- 904. Petrolatum (Cas No 8009-03-8), 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
- 905. Petrolatum (petroleum), oxidised (Cas No 64743-01-7), 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
- 906. Petrolatum (petroleum), alumina-treated (Cas No 85029-74-9), 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
- 907. Petrolatum (petroleum), hydrotreated (Cas No 92045-77-7), 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
- 908. Petrolatum (petroleum), carbon-treated (Cas No 97862-97-0), 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
- 909. Petrolatum (petroleum), silicic acid-treated (Cas No 97862-98-1), 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

- 910. Petrolatum (petroleum), clay-treated (Cas No 100684-33-1), 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
- 911. Distillates (petroleum), light catalytic cracked (Cas No 64741-59-9)
- 912. Distillates (petroleum), intermediate catalytic cracked (Cas No 64741-60-2)
- 913. Distillates (petroleum), light thermal cracked (Cas No 64741-82-8)
- 914. Distillates (petroleum), hydrodesulfurised light catalytic cracked (Cas No 68333-25-5)
- 915. Distillates (petroleum), light steam-cracked naphtha (Cas No 68475-80-9)
- 916. Distillates (petroleum), cracked steam-cracked petroleum distillates (Cas No 68477-38-3)
- 917. Gas oils (petroleum), steam-cracked (Cas No 68527-18-4)
- 918. Distillates (petroleum), hydrodesulfurised thermal cracked middle (Cas No 85116-53-6)
- 919. Gas oils (petroleum), thermal-cracked, hydrodesulfurised (Cas No 92045-29-9)
- 920. Residues (petroleum), hydrogenated steam-cracked naphtha (Cas No 92062-00-5)
- 921. Residues (petroleum), steam-cracked naphtha distn. (Cas No 92062-04-9)
- 922. Distillates (petroleum), light catalytic cracked, thermally degraded (Cas No 92201-60-0)
- 923. Residues (petroleum), steam-cracked heat-soaked naphtha (Cas No 93763-85-0)
- 924. Gas oils (petroleum), light vacuum, thermal-cracked hydrodesulfurised (Cas No 97926-59-5)
- 925. Distillates (petroleum), hydrodesulfurised middle coker (Cas No 101316-59-0)
- 926. Distillates (petroleum), heavy steam-cracked (Cas No 101631-14-5)
- 927. Residues (petroleum), atm. Tower (Cas No 64741-45-3)
- 928. Gas oils (petroleum), heavy vacuum (Cas No 64741-57-7)
- 929. Distillates (petroleum), heavy catalytic cracked (Cas No 64741-61-3)
- 930. Clarified oils (petroleum), catalytic cracked (Cas No 64741-62-4)
- 931. Residues (petroleum), catalytic reformer fractionator (Cas No 64741-67-9)
- 932. Residues (petroleum), hydrocracked (Cas No 64741-75-9)
- 933. Residues (petroleum), thermal cracked (Cas No 64741-80-6)
- 934. Distillates (petroleum), heavy thermal cracked (Cas No 64741-81-7)
- 935. Gas oils (petroleum), hydrotreated vacuum (Cas No 64742-59-2)
- 936. Residues (petroleum), hydrodesulfurised atmospheric tower (Cas No 64742-78-5)
- 937. Gas oils (petroleum), hydrodesulfurised heavy vacuum (Cas No 64742-86-5)

- 938. Residues (petroleum), steam-cracked (Cas No 64742-90-1)
- 939. Residues (petroleum), atmospheric (Cas No 68333-22-2)
- 940. Clarified oils (petroleum), hydrodesulfurised catalytic cracked (Cas No 68333-26-6)
- 941. Distillates (petroleum), hydrodesulfurised intermediate catalytic cracked (Cas No 68333-27-7)
- 942. Distillates (petroleum), hydrodesulfurised heavy catalytic cracked (Cas No 68333-28-8)
- 943. Fuel oil, residues-straight-run gas oils, high-sulfur (Cas No 68476-32-4)
- 944. Fuel oil, residual (Cas No 68476-33-5)
- 945. Residues (petroleum), catalytic reformer fractionator residue distn. (Cas No 68478-13-7)
- 946. Residues (petroleum), heavy coker gas oil and vacuum gas oil (Cas No 68478-17-1)
- 947. Residues (petroleum), heavy coker and light vacuum (Cas No 68512-61-8)
- 948. Residues (petroleum), light vacuum (Cas No 68512-62-9)
- 949. Residues (petroleum), steam-cracked light (Cas No 68513-69-9)
- 950. Fuel oil, No 6 (Cas No 68553-00-4)
- 951. Residues (petroleum), topping plant, low-sulfur (Cas No 68607-30-7)
- 952. Gas oils (petroleum), heavy atmospheric (Cas No 68783-08-4)
- 953. Residues (petroleum), coker scrubber, condensed-ring-arom.-contg (Cas No 68783-13-1)
- 954. Distillates (petroleum), petroleum residues vacuum (Cas No 68955-27-1)
- 955. Residues (petroleum), steam-cracked, resinous (Cas No 68955-36-2)
- 956. Distillates (petroleum), intermediate vacuum (Cas No 70592-76-6)
- 957. Distillates (petroleum), light vacuum (Cas No 70592-77-7)
- 958. Distillates (petroleum), vacuum (Cas No 70592-78-8)
- 959. Gas oils (petroleum), hydrodesulfurised coker heavy vacuum (Cas No 85117-03-9)
- 960. Residues (petroleum), steam-cracked, distillates (Cas No 90669-75-3)
- 961. Residues (petroleum), vacuum, light (Cas No 90669-76-4)
- 962. Fuel oil, heavy, high-sulfur (Cas No 92045-14-2)
- 963. Residues (petroleum), catalytic cracking (Cas No 92061-97-7)
- 964. Distillates (petroleum), intermediate catalytic cracked, thermally degraded (Cas No 92201-59-7)
- 965. Residual oils (petroleum) (Cas No 93821-66-0)
- 966. Residues, steam cracked, thermally treated (Cas No 98219-64-8)

- 967. Distillates (petroleum), hydrodesulfurised full-range middle (Cas No 101316-57-8)
- 968. Distillates (petroleum), light paraffinic (Cas No 64741-50-0)
- 969. Distillates (petroleum), heavy paraffinic (Cas No 64741-51-1)
- 970. Distillates (petroleum), light naphthenic (Cas No 64741-52-2)
- 971. Distillates (petroleum), heavy naphthenic (Cas No 64741-53-3)
- 972. Distillates (petroleum), acid-treated heavy naphthenic (Cas No 64742-18-3)
- 973. Distillates (petroleum), acid-treated light naphthenic (Cas No 64742-19-4)
- 974. Distillates (petroleum), acid-treated heavy paraffinic (Cas No 64742-20-7)
- 975. Distillates (petroleum), acid-treated light paraffinic (Cas No 64742-21-8)
- 976. Distillates (petroleum), chemically neutralised heavy paraffinic (Cas No 64742-27-4)
- 977. Distillates (petroleum), chemically neutralised light paraffinic (Cas No 64742-28-5)
- 978. Distillates (petroleum), chemically neutralised heavy naphthenic (Cas No 64742-34-3)
- 979. Distillates (petroleum), chemically neutralised light naphthenic (Cas No 64742-35-4)
- 980. Extracts (petroleum), light naphthenic distillate solvent (Cas No 64742-03-6)
- 981. Extracts (petroleum), heavy paraffinic distillate solvent (Cas No 64742-04-7)
- 982. Extracts (petroleum), light paraffinic distillate solvent (Cas No 64742-05-8)
- 983. Extracts (petroleum), heavy naphthenic distillate solvent (Cas No 64742-11-6)
- 984. Extracts (petroleum), light vacuum gas oil solvent (Cas No 91995-78-7)
- 985. Hydrocarbons, C<sub>26-55</sub>, arom. Rich (Cas No 97722-04-8)
- 986. Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)] bis(4-aminonaphthalene-1-sulphonate) (Cas No 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 (Cas No 1937-37-7)
- 988. Tetrasodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis[5-amino-4-hydroxynaphthalene-2,7-disulphonate] (Cas No 2602-46-2)
- 989. 4-o-Tolylazo-o-toluidine (Cas No 97-56-3)
- 990. 4-Aminoazobenzene (Cas No 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-) (Cas No 16071-86-6)
- 992. Resorcinol diglycidyl ether (Cas No 101-90-6)
- 993. 1,3-Diphenylguanidine (Cas No 102-06-7)
- 994. Heptachlor-epoxide (Cas No 1024-57-3)
- 995. 4-Nitrosophenol (Cas No 104-91-6)

- 996. Carbendazim (Cas No 10605-21-7)
- 997. Allyl glycidyl ether (Cas No 106-92-3)
- 998. Chloroacetaldehyde (Cas No 107-20-0)
- 999. Hexane (Cas No 110-54-3)
- 1000. 2-(2-Methoxyethoxy)ethanol (Cas No 111-77-3)
- 1001. (+/-)-2-(2,4-Dichlorophenyl)-3-(1*H*-1,2,4-triazol-1-yl)propyl-1,1,2,2-tetrafluoroethylether (Cas No 112281-77-3)
- 1002. 4-[4-(1,3-Dihydroxyprop-2-yl)phenylamino]-1,8-dihydroxy-5-nitroanthraquinone (Cas No 114565-66-1)
- 1003. 5,6,12,13-Tetrachloroanthra(2,1,9-*def*:6,5,10-*d'e'f'*)diisoquinoline-1,3,8,10(2*H*,9*H*)-tetrone (Cas No 115662-06-1)
- 1004. tris(2-Chloroethyl) phosphate (Cas No 115-96-8)
- 1005. 4'-Ethoxy-2-benzimidazoleanilide (Cas No 120187-29-3)
- 1006. Nickel dihydroxide (Cas No 12054-48-7)
- 1007. N,N-Dimethylaniline (Cas No 121-69-7)
- 1008. Simazine (Cas No 122-34-9)
- 1009. Bis(cyclopentadienyl)-bis(2,6-difluoro-3-(pyrrol-1-yl)-phenyl)titanium (Cas No 125051-32-3)
- 1010. N,N,N',N'-Tetraglycidyl-4,4'-diamino-3,3'-diethyldiphenylmethane (Cas No 130728-76-6)
- 1011. Divanadium pentaoxide (Cas No 1314-62-1)
- 1012. Alkali salts of pentachlorophenol (Cas Nos 131-52-2 and 7778-73-6)
- 1013. Phosphamidon (Cas No 13171-21-6)
- 1014. *N*-(Trichloromethylthio)phthalimide (Cas No 133-07-3)
- 1015. N-2-Naphthylaniline (Cas No 135-88-6)
- 1016. Ziram (Cas No 137-30-4)
- 1017. 1-Bromo-3,4,5-trifluorobenzene (Cas No 138526-69-9)
- 1018. Propazine (Cas No 139-40-2)
- 1019. 3-(4-Chlorophenyl)-1,1-dimethyluronium trichloroacetate; monuron-TCA (Cas No 140-41-0)
- 1020. Isoxaflutole (Cas No 141112-29-0)
- 1021. Kresoxim-methyl (Cas No 143390-89-0)
- 1022. Chlordecone (Cas No 143-50-0)
- 1023. 9-Vinylcarbazole (Cas No 1484-13-5)

- 1024. 2-Ethylhexanoic acid (Cas No 149-57-5)
- 1025. Monuron (Cas No 150-68-5)
- 1026. Morpholine-4-carbonyl chloride (Cas No 15159-40-7)
- 1027. Daminozide (Cas No 1596-84-5)
- 1028. Alachlor (Cas No 15972-60-8)
- 1029. UVCB condensation product of: tetrakis-hydroxymethylphosphonium chloride, urea and distilled hydrogenated C<sub>16-18</sub> tallow alkylamine (Cas No 166242-53-1)
- 1030. Ioxynil (Cas No 1689-83-4)
- 1031. 3,5-Dibromo-4-hydroxybenzonitrile (Cas No 1689-84-5)
- 1032. 2,6-Dibromo-4-cyanophenyl octanoate (Cas No 1689-99-2)
- 1033. [4-[[4-(Dimethylamino)phenyl]][4-[ethyl(3-sulphonatobenzyl)amino]phenyl]methylene]cyclohexa-2,5-dien-1-ylidene](ethyl)(3-sulphonatobenzyl)ammonium, sodium salt (Cas No 1694-09-3)
- 1034. 5-Chloro-1,3-dihydro-2*H*-indol-2-one (Cas No 17630-75-0)
- 1035. Benomyl (Cas No 17804-35-2)
- 1036. Chlorothalonil (Cas No 1897-45-6)
- 1037. N'-(4-Chloro-o-tolyl)-N,N-dimethylformamidine monohydrochloride (Cas No 19750-95-9)
- 1038. 4,4'-Methylenebis(2-ethylaniline) (Cas No 19900-65-3)
- 1039. Valinamide (Cas No 20108-78-5)
- 1040. [(p-Tolyloxy)methyl]oxirane (Cas No 2186-24-5)
- 1041. [(m-Tolyloxy)methyl]oxirane (Cas No 2186-25-6)
- 1042. 2,3-Epoxypropyl o-tolyl ether (Cas No 2210-79-9)
- 1043. [(Tolyloxy)methyl]oxirane, cresyl glycidyl ether (Cas No 26447-14-3)
- 1044. Di-allate (Cas No 2303-16-4)
- 1045. Benzyl 2,4-dibromobutanoate (Cas No 23085-60-1)
- 1046. Trifluoroiodomethane (Cas No 2314-97-8)
- 1047. Thiophanate-methyl (Cas No 23564-05-8)
- 1048. Dodecachloropentacyclo[5.2.1.0<sup>2,6</sup>.0<sup>3,9</sup>.0<sup>5,8</sup>]decane (Cas No 2385-85-5)
- 1049. Propyzamide (Cas No 23950-58-5)
- 1050. Butyl glycidyl ether (Cas No 2426-08-6)
- 1051. 2,3,4-Trichlorobut-1-ene (Cas No 2431-50-7)
- 1052. Chinomethionate (Cas No 2439-01-2)

| 1053. | ( <i>R</i> )-α-Phenylethylammonium (-)-(1 <i>R</i> ,2 <i>S</i> )-(1,2-epoxypropyl)phosphonate monohydrate (Cas No 25383-07-7) |  |  |  |  |  |  |  |  |
|-------|---|--|--|--|--|--|--|--|--|
| 1054. | 5-Ethoxy-3-trichloromethyl-1,2,4-thiadiazole (Cas No 2593-15-9)   |  |  |  |  |  |  |  |  |
| 1055. | Disperse Yellow 3 (Cas No 2832-40-8)  |  |  |  |  |  |  |  |  |
| 1056. | 1,2,4-Triazole (Cas No 288-88-0)  |  |  |  |  |  |  |  |  |
| 1057. | Aldrin (Cas No 309-00-2)  |  |  |  |  |  |  |  |  |
| 1058. | Diuron (Cas No 330-54-1)  |  |  |  |  |  |  |  |  |
| 1059. | Linuron (Cas No 330-55-2)   |  |  |  |  |  |  |  |  |
| 1060. | Nickel carbonate (Cas No 3333-67-3)   |  |  |  |  |  |  |  |  |
| 1061. | 3-(4-Isopropylphenyl)-1,1-dimethylurea (Cas No 34123-59-6)  |  |  |  |  |  |  |  |  |
| 1062. | Iprodione (Cas No 36734-19-7)   |  |  |  |  |  |  |  |  |
| 1063. | 4-Cyano-2,6-diiodophenyl octanoate (Cas No 3861-47-0)   |  |  |  |  |  |  |  |  |
| 1064. | 5-(2,4-Dioxo-1,2,3,4-tetrahydropyrimidine)-3-fluro-2-hydroxymethylterahydrofuran (Cas No 41107-56-6)                          |  |  |  |  |  |  |  |  |
| 1065. | Crotonaldehyde (Cas No 4170-30-3)   |  |  |  |  |  |  |  |  |
| 1066. | Hexahydrocyclopenta(c)pyrrole-1-(1 $H$ )-ammonium $N$ -ethoxycarbonyl- $N$ -(p-olylsulfonyl)azanide (EC No 418-350-1)         |  |  |  |  |  |  |  |  |
| 1067. | 4,4'-Carbonimidoylbis[N,N-dimethylaniline] (Cas No 492-80-8)  |  |  |  |  |  |  |  |  |
| 1068. | DNOC (Cas No 534-52-1)  |  |  |  |  |  |  |  |  |
| 1069. | Toluidinium chloride (Cas No 540-23-8)  |  |  |  |  |  |  |  |  |
| 1070. | Toluidine sulphate (1:1) (Cas No 540-25-0)  |  |  |  |  |  |  |  |  |
| 1071. | 2-(4-tert-Butylphenyl)ethanol (Cas No 5406-86-0)  |  |  |  |  |  |  |  |  |
| 1072. | Fenthion (Cas No 55-38-9)   |  |  |  |  |  |  |  |  |
| 1073. | Chlordane, pur (Cas No 57-74-9)   |  |  |  |  |  |  |  |  |
| 1074. | Hexan-2-one (Cas No 591-78-6)   |  |  |  |  |  |  |  |  |
| 1075. | Fenarimol (Cas No 60168-88-9)   |  |  |  |  |  |  |  |  |
| 1076. | Acetamide (Cas No 60-35-5)  |  |  |  |  |  |  |  |  |
| 1077. | N-cyclohexyl-N-methoxy-2,5-dimethyl-3-furamide (Cas No 60568-05-0)  |  |  |  |  |  |  |  |  |
| 1078. | Dieldrin (Cas No 60-57-1)   |  |  |  |  |  |  |  |  |
| 1079. | 4,4'- Isobutylethylidenediphenol (Cas No 6807-17-6)   |  |  |  |  |  |  |  |  |
| 1080. | Chlordimeform (Cas No 6164-98-3)  |  |  |  |  |  |  |  |  |
| 1081. | Amitrole (Cas No 61-82-5)   |  |  |  |  |  |  |  |  |

Carbaryl (Cas No 63-25-2)

1082.

- 1083. Distillates (petroleum), light hydrocracked . (Cas No 64741-77-1)
- 1084. 1-Ethyl-1-methylmorpholinium bromide (Cas No 65756-41-4)
- 1085. (3-Chlorophenyl)-(4-methoxy-3-nitrophenyl)methanone (Cas No 66938-41-8)
- 1086. Fuels, diesel (Cas No 68334-30-5), 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
- 1087. Fuel oil, no. 2 (Cas No 68476-30-2)
- 1088. Fuel oil, no. 4 (Cas No 68476-31-3)
- 1089. Fuels, diesel, no. 2 (Cas No 68476-34-6)
- 1090. 2,2-Dibromo-2-nitroethanol (Cas No 69094-18-4)
- 1091. 1-Ethyl-1-methylpyrrolidinium bromide (Cas No 69227-51-6)
- 1092. Monocrotophos (Cas No 6923-22-4)
- 1093. Nickel (Cas No 7440-02-0)
- 1094. Bromomethane (Cas No 74-83-9)
- 1095. Chloromethane (Cas No 74-87-3)
- 1096. Iodomethane (Cas No 74-88-4)
- 1097. Bromoethane (Cas No 74-96-4)
- 1098. Heptachlor (Cas No 76-44-8)
- 1099. Fentin hydroxide (Cas No 76-87-9)
- 1100. Nickel sulphate (Cas No 7786-81-4)
- 1101. 3,5,5-Trimethylcyclohex-2-enone (Cas No 78-59-1)
- 1102. 2,3-Dichloropropene (Cas No 78-88-6)
- 1103. Fluazifop-P-butyl (Cas No 79241-46-6)
- 1104. (S)-2,3-Dihydro-1*H*-indole-carboxylic acid (Cas No 79815-20-6)
- 1105. Toxaphene (Cas No 8001-35-2)
- 1106. (4-Hydrazinophenyl)-*N*-methylmethanesulfonamide hydrochloride (Cas No 81880-96-8)
- 1107. [X3C.I Solvent yellow 14 (CAS No 842-07-9)]
- 1108. Chlozolinate (Cas No 84332-86-5)
- 1109. Alkanes, C<sub>10-13</sub>, chloro (Cas No 85535-84-8)
- 1110. Pentachlorophenol (Cas No 87-86-5)
- 1111. 2,4,6-Trichlorophenol (Cas No 88-06-2)
- 1112. Diethylcarbamoyl-chloride (Cas No 88-10-8)
- 1113. 1-Vinyl-2-pyrrolidone (Cas No 88-12-0)

- 1114. Myclobutanil; 2-(4-chlorophenyl)-2-(1*H*-1,2,4-triazol-1-ylmethyl)hexanenitrile (Cas No 88671-89-0)
- 1115. Fentin acetate (Cas No 900-95-8)
- 1116. Biphenyl-2-ylamine (Cas No 90-41-5)
- 1117. Trans-4-cyclohexyl-L-proline monohydro-chloride (Cas No 90657-55-9)
- 1118. 2-Methyl-m-phenylene diisocyanate (Cas No 91-08-7)
- 1119. 4-Methyl-m-phenylene diisocyanate (Cas No 584-84-9)
- 1120. m-Tolylidene diisocyanate (Cas No 26471-62-5)
- 1121. Fuels, jet aircraft, coal solvent extn., hydrocracked hydrogenated (Cas No 94114-58-6)
- 1122. Fuels, diesel, coal solvent extn., hydrocracked hydrogenated (Cas No 94114-59-7)
- 1123. Pitch (Cas No 61789-60-4), if it contains > 0,005 % w/w benzo[a]pyrene
- 1124. 2-Butanone oxime (Cas No 96-29-7)
- 1125. Hydrocarbons, C<sub>16-20</sub>, solvent-dewaxed hydrocracked paraffinic distn. Residue (Cas No 97675-88-2)
- 1126.  $\alpha,\alpha$ -Dichlorotoluene (Cas No 98-87-3)
- 1127. [X3Mineral wool, with the exception of those specified elsewhere in this Annex; [Manmade 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. [X3Reaction product of acetophenone, formaldehyde, cyclohexylamine, methanol and acetic acid (EC No 406-230-1)]
- 1129. Salts of 4,4'-carbonimidoylbis[N,N-dimethylaniline]
- 1130. 1,2,3,4,5,6-Hexachlorcyclohexanes with the exception of those specified elsewhere in this Annex
- 1131. [X3Trisodium bis(7-acetamido-2-(4-nitro-2-oxidophenylazo)-3-sulfonato-1-naphtholato)chromate(1-) (EC No 400-810-8)]
- 1132. [X3A 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)-4-allyl-2-(2,3-epoxypropyl)phenoxy-2-hydroxypropyl)phenoxy)-2- hydroxypropyl)phenoxy)-2-(2,3-epoxypropyl)phenoxy)phenol and 4-allyl-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 (EC No 417-470-1)]
- 1133. [F35Costus root oil (Saussurea lappa Clarke) (CAS No 8023-88-9), when used as a fragrance ingredient
- 1134. 7-Ethoxy-4-methylcoumarin (CAS No 87-05-8), when used as a fragrance ingredient
- 1135. Hexahydrocoumarin (CAS No 700-82-3), when used as a fragrance ingredient

#### 1136. Peru balsam (INCI name: Myroxylon pereirae; CAS No 8007-00-9), when used as a fragrance ingredient]

#### **Editorial Information**

- Substituted by Corrigendum to Commission Directive 2003/83/EC of 24 September 2003 adapting to technical progress Annexes II, III and VI to Council Directive 76/768/EEC on the approximation of the laws of Member States relating to cosmetic products (Official Journal of the European Union L 238 of 25 September 2003).
- **X2** Substituted by Corrigendum to the twenty-sixth Commission Directive 2002/34/EC of 15 April 2002 adapting to technical progress Annexes II, III and VII to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Official Journal of the European Communities L 102 of 18 April 2002).
- Substituted by Corrigendum to the Commission Directive 2004/93/EC of 21 September 2004 amending Council Directive 76/768/EEC for the purpose of adapting its Annexes II and III to technical progress (Official Journal of the European Union L 300 of 25 September 2004).

#### **Textual Amendments**

- F2 Deleted by Commission Directive of 20 February 1990 (90/121/EEC).
- F3 Inserted by Commission Directive of 30 March 1983 (83/191/EEC).
- F4 Inserted by Commission Directive of 16 July 1985 (85/391/EEC).
- F5 Substituted by Commission Directive 2003/83/EC of 24 September 2003 adapting to technical progress Annexes II, III and VI to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).
- F6 Inserted by Commission Directive of 26 March 1986 (86/199/EEC).
- **F7** Inserted by Commission Directive of 12 March 1991 (91/184/EEC).
- F8 Deleted by Commission Directive of 21 February 1989 (89/174/EEC).
- F9 Substituted by Commission Directive 2004/93/EC of 21 September 2004 amending Council Directive 76/768/EEC for the purpose of adapting its Annexes II and III to technical progress (Text with EEA
- Substituted by Commission Directive 2002/34/EC of 15 April 2002 adapting to technical progress Annexes II, III and VII to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).
- F11 Inserted by Commission Directive of 18 July 1984 (84/415/EEC).
- **F12** Deleted by Commission Directive of 2 March 1988 (88/233/EEC).
- F13 Inserted by Commission Directive of 10 July 1995 (95/34/EC).
- Deleted by Commission Directive 2000/11/EC of 10 March 2000 adapting to technical progress Annex F14 II to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).
- F15 Inserted by Commission Directive 2000/11/EC of 10 March 2000 adapting to technical progress Annex II to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).
- F16 Inserted by Commission Directive of 29 June 1983 (83/341/EEC).
- Inserted by Commission Directive of 28 February 1986 (86/179/EEC). F17
- F18 Inserted by Commission Directive of 2 February 1987 (87/137/EEC).
- F19 Inserted by Commission Directive of 2 March 1988 (88/233/EEC).
- F20 Inserted by Commission Directive of 20 February 1990 (90/121/EEC).
- F21 Inserted by Commission Directive of 21 February 1989 (89/174/EEC).
- Deleted by Commission Directive 2003/83/EC of 24 September 2003 adapting to technical progress Annexes II, III and VI to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).
- **F23** Inserted by Commission Directive of 21 October 1992 (92/86/EEC).

- **F24** Inserted by Commission Directive of 22 June 1993 (93/47/EEC).
- F25 Inserted by Commission Directive of 29 June 1994 (94/32/EC).
- **F26** Deleted by Commission Directive of 14 July 1997 (97/45/EC).
- F27 Inserted by Commission Directive of 25 June 1996 (96/41/EC).
- F28 Inserted by Commission Directive of 5 March 1998 (98/16/EC).
- **F29** Substituted by Commission Directive 2003/1/EC of 6 January 2003 adapting to technical progress Annex II to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).
- **F30** Substituted by Commission Directive 2000/6/EC of 29 February 2000 adapting to technical progress Annexes II, III, VI and VII to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).
- F31 Inserted by Commission Directive of 14 July 1997 (97/45/EC).
- **F32** Inserted by Commission Directive of 3 September 1998 (98/62/EC).
- **F33** Inserted by Commission Directive 2002/34/EC of 15 April 2002 adapting to technical progress Annexes II, III and VII to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).
- **F34** Inserted by Commission Directive 2004/93/EC of 21 September 2004 amending Council Directive 76/768/EEC for the purpose of adapting its Annexes II and III to technical progress (Text with EEA relevance).
- F35 Inserted by Commission Directive 2005/42/EC of 20 June 2005 amending Council Directive 76/768/ EEC, concerning cosmetic products, for the purposes of adapting Annexes II, IV and VI thereto to technical progress (Text with EEA relevance).

### **ANNEX III**

## [F1PART 1

# LIST OF SUBSTANCES WHICH COSMETIC PRODUCTS MUST NOT CONTAIN EXCEPT SUBJECT TO THE RESTRICTIONS AND CONDITIONS LAID DOWN

| [ <sup>F1</sup> Reference<br>number | Substance                                  | Restrictions Field of application and/or use | Maximum authorized concentration in the finished cosmetic product | Other<br>limitations<br>and<br>requirements | on the label                                  |  |
|-------------------------------------|--|--|---|---|---|--|
| a                                   | b  | c  | d   | e   | f   |  |
| [ <sup>F30</sup> 1a                 | Boric acid,<br>borates and<br>tetraborates | (a) Talc                                     | (a) 5 % (by mass mass as boric acid)                              | be<br>used<br>in                            | (a) 1. Not to be used for ects children under |  |

|     |                              |              |                                    | 2.        | childiunder 3 years of age Not to be used on peelir or irritat skin if the conce of free solub borate excee 1,5 % (by mass/mass as boric acid) | 2.  entration  le es ds | years of age Not to be used on peeling or irritated skin   |
|-----|------------------------------|--------------|------------------------------------|-----------|--|-------------------------|--|
| (b) | Produ<br>for<br>all<br>hygiè | ne           | 0,1 % (by mass/mass as boric acid) | (b)<br>1. | Not<br>to<br>be<br>used<br>in<br>produ<br>for<br>childi<br>under<br>3<br>years<br>of<br>age  | en                      | Not<br>to<br>be<br>swallowed<br>Not<br>to<br>be<br>used<br>for<br>children<br>under<br>3<br>years<br>of<br>age |
| (c) | Other produ (exclubath       | cts<br>iding | 3 %<br>(by<br>mass/<br>mass        | (c)<br>1. | Not to be  | (c)<br>1.               | Not<br>to<br>be  |

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ANNEX III PART 1

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|    |              |     | produ<br>and<br>hair<br>wavin<br>produ | ıg         | as<br>boric<br>acid)              | 2.  | used in productor children and years of age Not to be used on peelin or irritate skin if the concest of free solub borate exceed 1,5 % (by mass/mass as boric acid) | en 2.  2. ed entration | used for children under 3 years of age Not to be used on peeling or irritated skin       |
|----|--------------|-----|--|------------|-----------------------------------|-----|---|------------------------|--|
| 1b | Tetraborates | (a) | Bath<br>produ                          | (a)<br>cts | 18 % (by mass/mass as boric acid) | (a) | Not to be used in produ for children and years of age   | en                     | Not<br>to<br>be<br>used<br>of<br>bathing<br>children<br>under<br>3<br>years<br>of<br>age |
|    |              | (b) | Hair<br>wavir<br>produ                 |            | 8 %<br>(by<br>mass/               | ,   |   | (b)                    | Rinse well]]   |

| [ <sup>F19</sup> 2a | Thioglycollic acid and its salts | (a) | Hair<br>wavii<br>or<br>straig   | htening   | mass<br>as<br>boric<br>acid)             |  | _  | Contains thioglycolate Follow the instructions            |  |
|---------------------|----------------------------------|-----|---|-----------|--|--|--|---|--|
|                     |                                  | _   | gener   |           | 8 % ready for use pH 7 to 9,5            |  | up in the nation or offici langu must  | nal<br>al<br>age(s)                                       | Keep out of reach of children For professional |
|                     |                                  | _   | profe<br>use  | ssional   | ready<br>for<br>use<br>pH<br>7 to<br>9,5 |  | obligatorily use incorporate only the (b) and (c): following Consentences: thio Avoid Foll contact the with eyes In the event of of the conference of only the instruction of the conference of the conference of the conference only the instruction of the conference only the conference on | use<br>only<br>c):<br>Contains<br>thioglycolate<br>Follow |  |
|                     |                                  | (b) | Depil   | atories   | 5 % ready for use pH 7 to 12,7           |  |  | ct  | Keep<br>out<br>of<br>reach                     |
|                     |                                  | (c) | Other<br>hair-<br>caire<br>produ<br>which<br>are<br>remo<br>after<br>applie | acts<br>h | ges<br>ed as                             |  |  |   |  |

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| 2b   | Thioglycollic acid esters                  | Hair waving or straightening products: |  |                                | The directions for use drawn up in the  | _                       | Contains<br>thioglycolate<br>Follow<br>the<br>instructions |
|------|--|--|--|--------------------------------|---|-------------------------|--|
|      |  | — gener<br>use                         | ral—   | 8 % ready for use pH 6 to 9,5  | must<br>obligatorily<br>incorporate<br>the following<br>sentences:  | _                       | Keep<br>out<br>of<br>reach<br>of<br>children               |
|      |  | — profe                                | s <del>sio</del> nal                             | 11 % ready for use pH 6 to 9,5 |   | tization                | For professional use only                                  |
|      |  |  | The abovem percenta are calculate thioglyc acid] | iges<br>ed as                  | <ul> <li>Avoid contains</li> <li>d contains</li> <li>with eyes</li> <li>In the event of contains</li> <li>with eyes, rinse</li> </ul> | ediately y cal          |  |
| [F13 | Oxalic acid, its esters and alcaline salts | Hair care products                     | 5 %  |                                | -   | For profession use only |  |
| 4    | Ammonia                                    |  | 6 % calculate NH <sub>3</sub>                    | ed as                          |   | Above 2 contains ammoni | %:   |

| 5 | Tosylchloramic  | de                               | 0.2 %   |                                    |     |  |
|---|---|----------------------------------|---|------------------------------------|-----|--|
| 6 | sodium (*) Chlorates of alkali metals   | (a) Tooth (b) Other uses         | maste 5 % (b) 3 %   |                                    |     |  |
| 7 | Dichlorometha   | ne                               | 35 %<br>(when mixed<br>with 1,1,1-<br>trichloroethane<br>total<br>concentration<br>must not<br>exceed 35 %) | 0.2 % as maximum impurity acontent |     |  |
| 8 | [F10m- and p-<br>Phenylenedian<br>their N-<br>substituted   | Oxidizing agents for hair dyeing | 6 % calculated as free base   |                                    |     |  |
|   | derivatives and their salts; N- substituted derivatives of o- Phenylenedian with the exception of those derivatives listed elsewhere in this Annex] | (a) gener<br>use                 | ral   |                                    | (a) | Can cause an allergic reaction.  [F36]Contains phenylenediamines. Do not use to dye eyelashes or eyebrows              |
|   |   | (b) profeuse                     | ssional   |                                    | (b) | For professional use only. Contains phenylenediamines. Can cause an allergic reaction. [F36][F24Wear suitable gloves.] |

| 9  | [F16Methylpher their N-substituted derivatives and their                           | Axiditingines, colouring agents for hair dyeing | 10 % calculated as free base |     |   |
|----|--|---|------------------------------|-----|---|
|    | salts <sup>a</sup> with<br>the exception<br>of substance<br>No 364 in<br>Annex II] | (a) gener<br>use                                | al                           | (a) | Can cause an allergic reaction.  [F36]Contains phenylenediamines. Do not use to dye eyelashes or eyebrows               |
|    |  | (b) profe use                                   | ssional                      | (b) | For professional use only. Contains phenylenediamines. Can cause en allergic reaction.  [F36][F24Wear suitable gloves.] |
| 10 | Diaminopheno   | Oxidizing colouring agents for hair dyeing      | 10 % calculated as free base |     |   |
|    |  | (a) gener<br>use                                | ral                          | (a) | Can cause an allergic reaction.  [F36]Contains diaminophenols. Do not use to  |

|                     |  |                                       |  |  | dye<br>eyelashes<br>or<br>eyebrows |                             |
|---------------------|--|---------------------------------------|--|--|------------------------------------|-----------------------------|
|                     |  | (b) pro use                           | fessional  | [F24Wear suitable gloves.]   |                                    |                             |
| [F1811              | Dichlorophen (*)   |                                       | 0,5 %  | Contain dichloro   |                                    |                             |
| [ <sup>F23</sup> 12 | Hydrogen<br>peroxide,<br>and other<br>compounds  | (a) Hai                               |  | [F24(a):   | Wear<br>suitable<br>gloves]        |                             |
|                     | or mixtures that release hydrogen peroxide, including carbamide peroxide and zinc peroxide | that release<br>hydrogen<br>peroxide, | (b) Ski care pre   | bresent or   | (a) (b) (c):                       | Contains hydrogen peroxide. |
|                     |  | (c) Nai                               | 2 % of H <sub>2</sub> O <sub>2</sub> ,<br>present or<br>derling<br>released<br>parations | Avoid cowith eye Rinse immedia if production comes in contact them | es.<br>ately<br>ct<br>ato          |                             |
|                     |  | (d) Ora                               | 0,1 % of<br>H <sub>2</sub> O <sub>2</sub> , present<br>prene<br>or released<br>ducts     | ]  |                                    |                             |
| [ <sup>F1</sup> 13  | Formaldehyde   | Nail<br>hardeners                     | 5 % calculated as formaldehyde   | Protect<br>cuticles<br>grease o<br>oil. Con<br>formald             | r<br>tains                         |                             |
| [ <sup>F5</sup> 14  | Hydroquinone   | (a) Ox col                            | 0,3 %<br>idising<br>ouring   | (a)  |                                    |                             |

| 1 | I |                             | -4                              | I                     | 1   |  | Do   |
|---|---|-----------------------------|---------------------------------|-----------------------|-----|--|--|
|   |   | ager<br>for<br>hair<br>dyir | -                               |                       | 1.  | _  | Do not use to dye eyelashes or eyebrows  |
|   |   | 1. Gen<br>use               | eral                            |                       | _   | Rinse the eyes immedia if the product comes into contact with them Contains hydroqui | ;  |
|   |   | use                         | essional                        |                       | 2.  |  | For professional use only Contains hydroquinone Rinse the eyes immediately if the product comes into contact with them |
|   |   | (b) Arti<br>nail<br>syst    | 0.02 % (after ficial vines) ems | Professional use only | (b) | _<br>_<br>_  | For professional use only Avoid skin contact Read directions for   |

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|                      |                                     |     |                        |               |                     |                 |     | use<br>carefully]  |
|----------------------|-------------------------------------|-----|------------------------|---------------|---------------------|-----------------|-----|--|
| [ <sup>F27</sup> 15a | Potassium<br>or sodium<br>hydroxide | (a) | Nail<br>cutic<br>solve | le            | 5 %<br>by<br>weig   | ht <sup>d</sup> | (a) | Contains alkali. Avoid contact with eyes. Can cause blindness. Keep out of reach of children |
|                      |                                     | (b) | Hair<br>straig         | (b)<br>htener |                     |                 | (b) |  |
|                      |                                     | 1.  | Gene<br>use            | rál           | 2 %<br>by<br>weig   | nt <sup>d</sup> | 1.  | Contains alkali. Avoid contact with eyes. Can cause blindness. Keep out of reach of children |
|                      |                                     | 2.  | Profe<br>use           | s3ional       | 4,5 %<br>by<br>weig |                 | 2.  | For professional use only. Avoid contact with eyes. Can cause blindness.                     |
|                      |                                     | (c) | pH<br>adjus            | (c)<br>ster   | Up<br>to            |                 | (c) | Keep<br>out  |

|                      |                      |     | depilatories                           | pH<br>12,7                    |   | of reach of children. Avoid contact with eyes  |
|----------------------|----------------------|-----|--|-------------------------------|---|--|
|                      |                      | (d) | Other (d) uses as pH adjuster          | Up<br>to<br>pH<br>11          |   |  |
| [ <sup>F10</sup> 15b | Lithium<br>hydroxide | (a) | Hair<br>straighteners                  |                               |   | (a)  |
|                      |                      | 1.  | Gener <b>ål</b><br>use                 | 2 % <sup>f</sup> by<br>weight |   | 1. Contains alkali Avoid contact with eyes Can cause blindness Keep out of reach of children |
|                      |                      | 2.  | Profes2ional<br>use                    | 4,5 % <sup>f</sup> weight     | by                                      | 2. For professional use only Avoid contact with eyes Can cause blindness                     |
|                      |                      | (b) | pH<br>ajuster —<br>for<br>depilatories | (                             | (b) pH value not to excee pH 12,7       | (b) Contains alkali Keep out of reach of whildren Avoid contact with eyes                    |
|                      |                      | (c) | Other uses— as pH adjuster (for rinse- |                               | yalue<br>not<br>to<br>excee<br>pH<br>11 |  |

|                                     |  | off<br>produ<br>only)  |                 |   |  |   |
|-------------------------------------|--|--|-----------------|---|--|---|
| 15c                                 | Calcium<br>hydroxide                               | Hair<br>straighteners<br>containing<br>two<br>components:<br>calcium<br>hydroxide<br>and a<br>guanidine salt |                 | 7 %<br>by<br>weigh<br>of<br>calciu<br>hydro | ım   | (a) Contains alkali Avoid contact with eyes Keep out of reach of children Can cause blindness |
|                                     |  | (b) pH<br>ajuste<br>for<br>depila  | er —<br>atories |   | (b) pH value not to exc pH 12,   | Keep out<br>of reach of<br>ee&hildren<br>Avoid contact  |
|                                     |  | (c) Other uses (e.g. pH adjus proce aid)   |                 |   | (c) pH value not to excepH   |   |
| [ <sup>F1</sup> [ <sup>F10</sup> 16 | 1-Naphthol<br>(CAS No<br>90-15-3) and<br>its salts | Oxidising colouring agents for hair dyening  | 2,0 %           |   | In combination with hydrogen peroxide the maximum us concentration upon application is 1,0 %                     | i   |
| 17                                  | Sodium<br>nitrite                                  | Rust inhibitor   | 0,2 %           |   | Do not<br>use with<br>secondary<br>and/or tertiar<br>amines<br>or other<br>substances<br>forming<br>nitrosamines | y   |
| 18                                  | Nitromethane                                       | Rust inhibitor   | 0,3 %           |   |  |   |

| 19    | Phenol and its alkali salts | Soaps and shampoos                  | 1 % calculated as phenol                   |       | Contains phenol  |
|-------|-----------------------------|-------------------------------------|--|-------|--|
| [F36] |                             |                                     |  |       |  |
| 21    | Quinine and its salts       | (a) Shan                            | ng(a))s 0,5 % calcu<br>as<br>quini<br>base | lated |  |
|       |                             | (b) Hair lotion                     | (b) 0,2 % calcu as quini base              | lated |  |
| 22    | Resorcinol <sup>c</sup>     | (a) Oxid color agent for hair dyeir | iring<br>t                                 |       | (a)  |
|       |                             | 1. generuse                         | ral  |       | 1. Contains resorcinol. Rinse hair well after application. Do not use to dye eyelashes or eyebrows. Rinse eyes immediately if product comes into contact with them |
|       |                             | 2. profe<br>use                     | ssional                                    |       | 2. For professional use only.  |

|    |   |   |   |    | Rinse ey<br>immedia<br>if produc<br>comes ir<br>contact v<br>them | itely<br>et<br>nto  |
|----|---|---|---|----|---|---|
|    |   | (b) Hair lotion and sham                                    | ns  | Ó  | (b)   | Contains resorcinol   |
| 23 | (a) Alka<br>sulpl   |   | la(tao)ries 2 %<br>calcu<br>as<br>sulph<br>pH ≤ | ur | (a)   | Keep<br>out<br>of<br>reach<br>of<br>children.<br>Avoid<br>contact<br>with<br>eyes |
|    | (b) Alka<br>earth<br>sulph  |   | a(tor)ries 6 % calcu<br>as<br>sulph<br>pH ≤     | ur | (b)   | Keep<br>out<br>of<br>reach<br>of<br>children.<br>Avoid<br>contact<br>with<br>eyes |
| 24 | Water-soluble zinc salts with the exception of zinc 4-hydroxy-benzenesulpho and zinc pyrithione | onate   | 1 % calculated as zinc                          |    |   |   |
| 25 | Zinc 4-<br>hydroxybenze<br>sulphonate   | Deodorants,<br>antiperspirants<br>and astringent<br>lotions | 6 % calculated as % of anhydrous substance      |    | Avoid co<br>with eye  |   |

Council Directive of 27 July 1976 on the approximation of the laws of...

ANNEX III PART 1

Document Generated: 2024-02-12

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| 26 | Sodium Oral hygie monofluorophosphatects     | ne 0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 % | Contains<br>ammonium<br>monofluorophosphate   |
|----|--|--|---|
| 27 | Sodium Ditto<br>monofluorophosphate          | 0,15 %<br>Ditto  | Contains<br>sodium<br>monofluorophosphate     |
| 28 | Potassium Ditto<br>monofluorophosphate       | 0,15 %<br>Ditto  | Contains potassium monofluorophosphate        |
| 29 | Calcium Ditto monofluorophosphate            | 0,15 %<br>Ditto  | Contains calcium monofluorophosphate          |
| 30 | Calcium Ditto fluoride                       | 0,15 %<br>Ditto  | Contains calcium fluoride                     |
| 31 | Sodium Ditto fluoride                        | 0,15 %<br>Ditto  | Contains sodium fluoride                      |
| 32 | Potassium Ditto fluoride                     | 0,15 %<br>Ditto  | Contains potassium fluoride                   |
| 33 | Ammonium Ditto fluoride                      | 0,15 %<br>Ditto  | Contains<br>ammonium<br>fluoride              |
| 34 | Aluminium Ditto fluoride                     | 0,15 %<br>Ditto  | Contains aluminium fluoride                   |
| 35 | Stannous Ditto fluoride                      | 0,15 %<br>Ditto  | Contains<br>stannous<br>fluoride              |
| 36 | Hexadecyl ammonium fluoride Ditto            | 0,15 %<br>Ditto  | Contains<br>hexadecyl<br>ammonium<br>fluoride |
| 37 | 3-( <i>N</i> - Ditto Hexadecyl- <i>N</i> -2- | 0,15 %<br>Ditto  | Contains 3-( <i>N</i> -                       |

|        | hydroxyethylar<br>propylbis (2-<br>hydroxyethyl)<br>ammonium<br>difluoride | nmonio)       |                 |                     |            |             | Hexadecyl- <i>N</i> -2-<br>hydroxyethylammonio)<br>propylbis (2-<br>hydroxyethyl)<br>ammonium<br>difluoride |
|--------|--|---------------|-----------------|---------------------|------------|-------------|---|
| 38     | NN'N'- Tris(polyoxyet hexadecylprop dihydrofluorid                         | ylenediamine  | 0,15 %<br>Ditto |                     |            |             | Contains NN'N'- tris(polyoxyethylene)-N- hexadecylpropylenediamine dihydrofluoride                          |
| 39     | Octadecenyl-<br>ammonium<br>fluoride                                       | Ditto         | 0,15 %<br>Ditto |                     |            |             | Contains<br>octadecenyl-<br>ammonium<br>fluoride  |
| 40     | Sodium fluorosilicate  | Ditto         | 0,15 %<br>Ditto |                     |            |             | Contains sodium fluorosilicate  |
| 41     | Potassium fluorosilicate   | Ditto         | 0,15 %<br>Ditto |                     |            |             | Contains potassium fluorosilicate   |
| 42     | Ammonium fluorosilicate  | Ditto         | 0,15 %<br>Ditto |                     |            |             | Contains<br>ammonium<br>fluorosilicate  |
| 43     | Magnesium fluorosilicate   | Ditto         | 0,15 %<br>Ditto |                     |            |             | Containes (SIC! Contains) magnesium fluorosilicate]   |
| [F1744 | 1,3-Bis<br>(hydroxymethy<br>thione   | (b) Nail-care | rations         | Up to 2 % Up to 2 % | (a)<br>(b) | in<br>aeros | act   |

| [ <sup>F1</sup> 45  | Benzyl<br>alcohol  | Solvents, perfumes and flavourings                                |  |                          | ]  |
|---------------------|--|---|--|--------------------------|--|
| [F346               | 6-<br>methylcoumar   | Oral hygiene iproducts  | 0,003 %  |                          | 1  |
| [ <sup>F11</sup> 47 | Nicomethanol<br>hydrofluoride                                | Oral hygiene products   | 0,15 % calculated as F When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 % |                          | Contains<br>nicomethanol<br>hydrofluoride  |
| 48                  | Silver nitrate   | Solely for products intended for colouring eyelashes and eyebrows | 4 %  |                          | <ul> <li>Contains silver nitrate</li> <li>Rinse the eyes immediately if product comes into contact with them]</li> </ul> |
| [ <sup>F4</sup> 49  | Selenium<br>disulphide                                       | Antidandruff shampoos   | 1 %  |                          | <ul> <li>Contains selenium disulphide</li> <li>Avoid contact with eyes or damaged skin</li> </ul>                        |
| 50                  | Aluminium<br>zirconium<br>chloride<br>hydroxyde<br>complexes | Antiperspirant  | s 20 % as<br>anhydrous<br>aluminium<br>zirconium<br>chloride<br>hydroxide  | 1. The ratio of the numb | Do not apply<br>to irritated<br>or damaged<br>skin]  |

|                     | Al <sub>x</sub> Zr(OH) <sub>y</sub> Cl <sub>z</sub><br>and the<br>aluminium<br>zirconium<br>chloride<br>sydroxide<br>glycine<br>complexes |  | 5,4 % as zirconium        |    | of aluminatoms to that of zircon atoms must be between two an 10                       | nium<br>S   |
|---------------------|---|--|---------------------------|----|--|-------------|
|                     |   |  |                           | 2. | The ratio of the numb of (Al + atoms to that of chlor atoms must be betwee 0,9 and 2,1 | Zr)         |
|                     |   |  |                           | 3. | Prohi<br>in<br>aeros<br>dispe<br>(spray  | ol<br>nsers |
| [ <sup>F19</sup> 51 | Quinolin-8-<br>ol and bis<br>(8-hydroxy-<br>quinolium)<br>sulphate  | Stabilizer<br>for hydrogen<br>peroxide<br>in rinse-off<br>hair-care<br>preparations      | 0,3 % calculated as base  |    |  |             |
|                     |   | Stabilizer<br>for hydrogen<br>peroxide in<br>non-rinse-<br>off hair-care<br>preparations | 0,03 % calculated as base |    |  | 1           |

Council Directive of 27 July 1976 on the approximation of the laws of...

ANNEX III PART 1

Document Generated: 2024-02-12

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| [F1852              | Methanol  | for ethanol and isopropyl alcohol a |   | 5 % calculated as a % ethanol and isopropyl acohol  |  | ]   |
|---------------------|---|-------------------------------------|---|---|--|---|
| [ <sup>F19</sup> 53 | acid and its salts (1-  |                                     | Hair-<br>care                                   | 1,5 % expressed as etidronic acid   |  | [ <sup>F8</sup> ]   |
|                     | hydroxyethylid<br>di-<br>phosphonic<br>acid and its<br>salts) | (b) Soap $\begin{bmatrix} 0 \\ ex$  |   | 0,2 % expressed as etidronic acid   | expressed as                                   |   |
| 54                  | 1-Phenoxy-<br>propan-2-ol                                     | _                                   | Rinse<br>off<br>produ<br>only                   |   | As a preservative, see Annex VI, Part 1, No 43 |   |
|                     |   |                                     | Prohibited<br>in<br>oral<br>hygiene<br>products |   |  | ]   |
| [F37]               |   |                                     |   |   |  |   |
| [ <sup>F7</sup> 56  | Magnesium fluoride  | Dental<br>hygiene<br>products       |   | 0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 % |  | Contains magnesium fluoride]  |
| [F3257              | Strontium<br>chloride<br>hexahydrate                          | (a)                                 | Tooth   | 3,5 %, calculated as strontium. When mixed with other permitted strontium products the total strontium                                    |  | Contains<br>strontium<br>chloride.<br>Frequent use<br>by children is<br>not advisable |

|        |  |   | content must<br>not exceed<br>3,5 %  |                   |   |
|--------|--|---|--|-------------------|---|
|        |  | face<br>care  | 2,1 %, Reacculated as strontium. When mixed with other exemptited strontium products the total strontium content must not exceed 2,1 % |                   |   |
| [F2358 | Strontium acetate hemihydrate                        | Toothpaste  | 3,5 %, calculated as strontium. When mixed with other permitted strontium products the total strontium content must not exceed 3,5 %   |                   | Contains<br>strontium<br>acetate.<br>Frequent use<br>by children is<br>not advisable] |
| [F2559 | Talc:<br>Hydrated<br>magnesium<br>silicate           | (a) Power production to be used for childs under three years of age  (b) other productions are also be used for childs and the second three years of age. | lery<br>lets<br>ded  |                   | [ <sup>X4</sup> (a) Keep powder away from children's nose and mouth]]                 |
| [F560  | Fatty acid<br>dialkylamides<br>and<br>dialkanolamide |   | Maximum secondary amine content: 0,5 %   | — Do not use with |   |

Council Directive of 27 July 1976 on the approximation of the laws of...

ANNEX III PART 1

Document Generated: 2024-02-12

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|    |  |                    |  | _       | nitrosating systems Maximum secondary amine content: 5 % (applies to raw materials) Maximum nitrosamine content: 50 µg/ kg Keep in nitrite- free containers                                      |
|----|--|--------------------|--|---------|--|
| 61 | Monoalkylamine monoalkanolami and their salts          | es,<br>ines        | Maximum secondary amine content: 0,5 % |         | Do not use with nitrosating systems Minimum purity: 99 % Maximum secondary amine content: 0,5 % (applies to raw materials) Maximum nitrosamine content: 50 µg/kg Keep in nitrite-free containers |
| 62 | Trialkylamines,<br>trialkanolamines<br>and their salts | (a) Non-<br>rinse- | (a) 2,5 %                              | (a) (b) | Do not   |

|        |                        | off produ  (b) Other produ                                    |   | syste Minimpurity 99 % Maxi secon amino conte 0,5 % (appl to raw mater Maxi      | mum y: mum dary e nt: h ies mum amine nt: |  |
|--------|------------------------|---|---|--|---|--|
| [F2563 | Strontium<br>hydroxide | pH-regulator<br>in depilatory<br>products                     | 3,5 % calculated as strontium, max. pH of 12,7                |  | _   | Keep out of reach of children Avoid contact with the eyes                              |
| 64     | Strontium peroxide     | Rinse-off<br>hair care<br>preparations<br>professional<br>use | 4,5 % calculated as strontium in the readyfor-use preparation | All products<br>must meet<br>the hydrogen<br>peroxide<br>release<br>requirements | _   | Avoid contact with eyes Rinse eyes immediately if product comes into contact with them |

Council Directive of 27 July 1976 on the approximation of the laws of...

ANNEX III PART 1

Document Generated: 2024-02-12

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|                     |  |           |  |      |                        |                         |   | _  | For professional use only Wear suitable gloves |
|---------------------|--|-----------|--|------|------------------------|-------------------------|---|--|--|
| [F3865              | Benzalkonium<br>Chloride,<br>bromide and<br>saccharinate | (a)       | Rinse<br>off<br>hair<br>(head<br>care<br>produ | )    | 3 % (as benza chlori   | (a)<br>alkonium<br>ide) | of benza chlor brom and sacch with an alkyl chain of C <sub>14</sub> , or less must not excee 0,1 % (as | entrations<br>alkonium<br>ide,<br>ide<br>arinate | Avoid contact with the eyes                    |
|                     |  | (b)       | Other  |      | 0,1 % (as benza chlori | ılkonium                |   | (b)  | Avoid contact with the eyes]                   |
| [ <sup>F33</sup> 66 | Polyacrylamide   | es<br>(a) | Body-<br>care<br>leave-<br>on<br>produ         |      |                        | (a)                     | Maxi<br>residu<br>acryla<br>conte<br>0,1 m  | aal<br>amide<br>nt                               |  |
|                     |  | (b)       | Other cosmo                                    | etic |                        | (b)                     | Maxi<br>residu<br>acryla  |  |  |

|        |   | content<br>0,5 mg/<br>kg  |
|--------|---|---|
| [F3967 | Amyl<br>cinnamal<br>(CAS No<br>122-40-7)    | The presence of the substance must be indicated in the list of ingredients referred to in Article 6(1) (g) when its concentration exceeds:  — 0,001 % in leave-on products — 0,01 % in rinse-off products |
| 68     | Benzyl<br>alcohol<br>(CAS No<br>100-51-6)   | The presence of the substance must be indicated in the list of ingredients referred to in Article 6(1) (g) when its concentration exceeds:  — 0,001 % in leave-on products — 0,01 % in rinse-off products |
| 69     | Cinnamyl<br>alcohol<br>(CAS No<br>104-54-1) | The presence of the substance must be   |

Council Directive of 27 July 1976 on the approximation of the laws of...

ANNEX III PART 1

Document Generated: 2024-02-12

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|    |                                |  | indicated in the list of ingredients referred to in Article 6(1) (g) when its concentration exceeds:   | -<br>octs<br>% |
|----|--------------------------------|--|--|----------------|
| 70 | Citral (CAS No 5392-40-5)      |  | The presence of the substance must be indicated in the list of ingredients referred to in Article 6(1) (g) when its concentration exceeds:  — 0,001 in leave on production production off production of the produc | -<br>octs<br>% |
| 71 | Eugenol<br>(CAS No<br>97-53-0) |  | The presence of the substance must be indicated in the list of ingredients referred to in Article 6(1) (g) when its concentration exceeds:   |                |

|    |                                       |  | - 0,001 % in leave-on products  |
|----|---------------------------------------|--|---|
|    |                                       |  | — 0,01 % in rinse-  |
|    |                                       |  | off<br>products   |
| 72 | Hydroxy-citronellal (CAS No 107-75-5) |  | The presence of the substance must be indicated in the list of ingredients referred to in Article 6(1) (g) when its concentration exceeds:  — 0,001 % in leave-on products          |
|    |                                       |  | — 0,01 % in rinse- off products   |
| 73 | Isoeugenol<br>(CAS No<br>97-54-1)     |  | The presence of the substance must be indicated in the list of ingredients referred to in Article 6(1) (g) when its concentration exceeds:  — 0,001 % in leave-on products — 0,01 % |
|    |                                       |  | in<br>rinse-  |

Council Directive of 27 July 1976 on the approximation of the laws of...

ANNEX III PART 1

Document Generated: 2024-02-12

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|    | I             | _ cc           |  |
|----|---------------|----------------|--|
|    |               | off            |  |
|    |               | products       |  |
| 74 | Amylcin       | The presence   |  |
|    | namyl alcohol | of the         |  |
|    | (CAS No       | substance      |  |
|    | 101-85-9)     | must be        |  |
|    | ,             | indicated in   |  |
|    |               | the list of    |  |
|    |               | ingredients    |  |
|    |               | referred to in |  |
|    |               | Article 6(1)   |  |
|    |               | (g) when its   |  |
|    |               | concentration  |  |
|    |               | exceeds:       |  |
|    |               | — 0,001 %      |  |
|    |               | in             |  |
|    |               | leave-         |  |
|    |               | on             |  |
|    |               |                |  |
|    |               | products       |  |
|    |               | — 0,01 %       |  |
|    |               | in             |  |
|    |               | rinse-         |  |
|    |               | off            |  |
|    |               | products       |  |
| 75 | Benzyl        | The presence   |  |
|    | salicylate    | of the         |  |
|    | (CAS No       | substance      |  |
|    | 118-58-1)     | must be        |  |
|    | ,             | indicated in   |  |
|    |               | the list of    |  |
|    |               | ingredients    |  |
|    |               | referred to in |  |
|    |               | Article 6(1)   |  |
|    |               | (g) when its   |  |
|    |               | concentration  |  |
|    |               | exceeds:       |  |
|    |               | — 0,001 %      |  |
|    |               | in             |  |
|    |               | leave-         |  |
|    |               | on             |  |
|    |               |                |  |
|    |               | products       |  |
|    |               | — 0,01 %       |  |
|    |               | in             |  |
|    |               | rinse-         |  |
|    |               | off            |  |
|    |               | products       |  |
| 76 | Cinnamal      | The presence   |  |
|    | (CAS No       | of the         |  |
|    | 104-55-2)     | substance      |  |
|    |               | must be        |  |
|    |               | indicated in   |  |
|    | I             | maioutou m     |  |

|    |                                  |  | the list of ingredients referred to in Article 6(1) (g) when its concentration exceeds:  — 0,001 in leave-on production in rinse-off production in the content of the conte | ets<br>6 |
|----|----------------------------------|--|--|----------|
| 77 | Coumarin<br>(CAS No<br>91-64-5)  |  | The presence of the substance must be indicated in the list of ingredients referred to in Article 6(1) (g) when its concentration exceeds:  — 0,001 in leave-on production of the production of  | ets<br>6 |
| 78 | Geraniol<br>(CAS No<br>106-24-1) |  | The presence of the substance must be indicated in the list of ingredients referred to in Article 6(1) (g) when its concentration exceeds:   |          |

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ANNEX III PART 1

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|    |  |                |            | _  | 0,001 % in leave- on products 0,01 % in rinse- off products |
|----|--|----------------|------------|--|---|
| 79 | Hydroxy-<br>methylpentylcy<br>(CAS No<br>31906-04-4) | clohexenecarbo | oxaldehyde | The prese of the substance must be indicated the list of ingredien referred the Article 60 (g) when concentrate exceeds: | e l in f hts to in (1) its                                  |
| 80 | Anisyl<br>alcohol<br>(CAS No<br>105-13-5)            |                |            | The press of the substance must be indicated the list of ingredier referred t Article 6 (g) when concentra exceeds: —    | e l in f hts to in (1) its ation                            |

| 81 Benzyl The presence of the (CAS No 103-41-3) substance must be              |  |
|--|--|
| 81 Benzyl The presence of the (CAS No substance                                |  |
| cinnamate of the substance   |  |
| cinnamate of the substance   |  |
|  |  |
| 103-41-3) must be  |  |
|  |  |
| indicated in   |  |
| the list of  |  |
| ingredients  |  |
| referred to in   |  |
| Article 6(1)   |  |
| (g) when its   |  |
| concentration  |  |
| exceeds:   |  |
| — 0,001 %  |  |
|  |  |
| leave-   |  |
|  |  |
| on products  |  |
| products   |  |
| — 0,01 %   |  |
| in in  |  |
| rinse-   |  |
| off  |  |
| products   |  |
| 82 Farnesol The presence   |  |
| (CAS No of the   |  |
| 4602-84-0) substance   |  |
| must be  |  |
| indicated in   |  |
| the list of  |  |
| ingredients  |  |
| referred to in   |  |
| Article 6(1)   |  |
| (g) when its   |  |
| concentration  |  |
| exceeds:   |  |
| 0,001 %  |  |
| in   |  |
| leave-   |  |
| on   |  |
| products   |  |
| — 0,01 %   |  |
| in   |  |
| rinse-   |  |
| off  |  |
| products   |  |
|  |  |
| 83 2-(4-tert- The presence   |  |
| Destrolla ou mest)   |  |
| Butylbenzyl) of the  |  |
| propionaldehyde substance  |  |
| propionaldehyde (CAS No must be 80-54-6) of the substance must be indicated in |  |

|    |                     |  | the list of ingredients    |      |
|----|---------------------|--|----------------------------|------|
|    |                     |  | referred to in             |      |
|    |                     |  | Article 6(1) (g) when its  |      |
|    |                     |  | concentration              |      |
|    |                     |  | exceeds:                   |      |
|    |                     |  |                            | %    |
|    |                     |  | in                         |      |
|    |                     |  | leave<br>on                |      |
|    |                     |  | produ                      | icts |
|    |                     |  | 0,01                       |      |
|    |                     |  | in                         |      |
|    |                     |  | rinse-<br>off              |      |
|    |                     |  | produ                      | icts |
| 84 | Linalool            |  | The presence               |      |
| 04 | (CAS No             |  | of the                     |      |
|    | 78-70-6)            |  | substance                  |      |
|    |                     |  | must be                    |      |
|    |                     |  | indicated in the list of   |      |
|    |                     |  | ingredients                |      |
|    |                     |  | referred to in             |      |
|    |                     |  | Article 6(1)               |      |
|    |                     |  | (g) when its               |      |
|    |                     |  | concentration exceeds:     |      |
|    |                     |  | — 0,001                    | %    |
|    |                     |  | in                         |      |
|    |                     |  | leave                      | _    |
|    |                     |  | on<br>produ                | rota |
|    |                     |  | — produ                    |      |
|    |                     |  | in                         |      |
|    |                     |  | rinse-                     |      |
|    |                     |  | off                        |      |
|    |                     |  | produ                      | icts |
| 85 | Benzyl              |  | The presence               |      |
|    | benzoate<br>(CAS No |  | of the substance           |      |
|    | 120-51-4)           |  | must be                    |      |
|    |                     |  | indicated in               |      |
|    |                     |  | the list of                |      |
|    |                     |  | ingredients referred to in |      |
|    |                     |  | Article 6(1)               |      |
|    |                     |  | (g) when its               |      |
|    |                     |  | concentration              |      |
|    |                     |  | exceeds:                   |      |

|     |             |   |   | in             |
|-----|-------------|---|---|----------------|
|     |             |   |   | leave-         |
|     |             |   |   | on             |
|     |             |   |   | products       |
|     |             |   |   | 0,01 %         |
|     |             |   |   | in             |
|     |             |   |   | rinse-         |
|     |             |   |   | off            |
|     |             |   |   | products       |
| 86  | Citronellol |   |   | The presence   |
|     | (CAS No     |   |   | of the         |
|     | 106-22-9)   |   |   | substance      |
|     |             |   |   | must be        |
|     |             |   |   | indicated in   |
|     |             |   |   | the list of    |
|     |             |   |   | ingredients    |
|     |             |   |   | referred to in |
|     |             |   |   | Article 6(1)   |
|     |             |   |   | (g) when its   |
|     |             |   |   | concentration  |
|     |             |   |   | exceeds:       |
|     |             |   |   | 0,001 %        |
|     |             |   |   | in             |
|     |             |   |   | leave-         |
|     |             |   |   | on             |
|     |             |   |   | products       |
|     |             |   |   | 0,01 %         |
|     |             |   |   | in             |
|     |             |   |   | rinse-         |
|     |             |   |   | off            |
|     |             |   |   | products       |
| 0.7 | TT 1        |   |   | _              |
| 87  | Hexyl       |   |   | The presence   |
|     | cinnam-     |   |   | of the         |
|     | aldehyde    |   |   | substance      |
|     | (CAS No     |   |   | must be        |
|     | 101-86-0)   |   |   | indicated in   |
|     |             |   |   | the list of    |
|     |             |   |   | ingredients    |
|     |             |   |   | referred to in |
|     |             |   |   | Article 6(1)   |
|     |             |   |   | (g) when its   |
|     |             |   |   | concentration  |
|     |             |   |   | exceeds:       |
|     |             |   |   | 0,001  %       |
|     |             |   |   | in             |
|     |             |   |   | leave-         |
|     |             |   |   | on             |
|     |             |   |   | products       |
|     |             |   |   | 0,01 %         |
|     |             |   |   | in             |
|     |             |   |   | rinse-         |
|     | 1           | I | I | i 1            |

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ANNEX III PART 1

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|    | yl)-3-buten-2-<br>one<br>(CAS No<br>127-51-5) |  | the list of ingredients referred to in Article 6(1) (g) when its concentration exceeds:  - 0,001 in leave on production production in rinse-off production in production in rinse-off production in production in rinse-off pr | -<br>octs<br>% |
|----|---|--|--|----------------|
| 91 | Oak moss<br>extract<br>(CAS No<br>90028-68-5) |  | The presence of the substance must be indicated in the list of ingredients referred to in Article 6(1) (g) when its concentration exceeds:  — 0,001 in leave on production of the production of  | -<br>octs<br>% |
| 92 | Treemoss<br>extract<br>(CAS No<br>90028-67-4) |  | The presence of the substance must be indicated in the list of ingredients referred to in Article 6(1) (g) when its concentration exceeds:   | 1              |

| [F4093              | 2,4-Diamino-<br>pyrimidine-3-<br>oxide<br>(CAS No<br>74638-76-9) | Hair care formulations  | 1,5 %   | - 0,001 in leave on produ - 0,010 in rinse- off produ | ects  |
|---------------------|--|---|---|---|---|
| 94                  | Benzoyl<br>peroxide  | Artificial nail systems   | 0,7 % (after mixing)  | Professional use only                                 | <ul> <li>For professional use only</li> <li>Avoid skin contact</li> <li>Read directions for use carefully</li> </ul>  |
| 95                  | Hydroquinone<br>methylether                                      | Artificial nail systems   | 0,02 % (after mixing for use)                                     | Professional use only                                 | <ul> <li>For professional use only</li> <li>Avoid skin contact</li> <li>Read directions for use carefully]</li> </ul> |
| [ <sup>F41</sup> 96 | Musk xylene<br>(CAS No<br>81-15-2)                               | All cosmetic products, with the exception of oral care products | (a) 1,0 % in fine fragra (b) 0,4 % in eau de toilet (c) 0,03 % in | ance  |   |

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|    |                                    |   |                   | other<br>produ  |                 |   |
|----|------------------------------------|---|-------------------|---|-----------------|---|
| 97 | Musk<br>ketone (CAS<br>No 81-14-1) | All cosmetic products, with the exception of oral care products | (a)<br>(b)<br>(c) | 1,4 % in fine fragra 0,56 in eau de toilet 0,042 in other produ | ance<br>%<br>te | 1 |

- a These substances may be used singly or in combination provided that the sum of the ratios of the levels of each of them in the cosmetic product expressed with reference to the maximum level authorized for each of them does not exceed 1.
- **b** Only if the concentration exceeds 0,05 %.
- c These substances may be used singly or in combination provided that the sum of the ratios of the levels of each of them in the cosmetic product expressed with reference to the maximum level authorized for each of them does not exceed 2.
- **d** [F27The quantity of sodium, potassium or lithium hydroxide is expressed as weight of sodium hydroxide. In cases of mixtures, the sum should not exceed the limits given in column d.]
- e [F33These substances may be used singly or in combination provided that the sum of the ratios of the levels of each of them in the cosmetic product expressed with reference to the maximum level authorised for each of them does not exceed 1.]
- f [F33The concentration of sodium, potassium or lithium hydroxide is expressed as weight of sodium hydroxide. In case of mixtures, the sum should not exceed the limits given in column d.]]

#### **Editorial Information**

**X4** Inserted by Corrigendum, OJ No L 273, 25. 10. 1994, p. 38 (94/32/EC).

#### **Textual Amendments**

- **F36** Deleted by Commission Directive of 21 October 1992 (92/86/EEC).
- **F37** Deleted by Commission Directive 2004/93/EC of 21 September 2004 amending Council Directive 76/768/EEC for the purpose of adapting its Annexes II and III to technical progress (Text with EEA relevance).
- **F38** Inserted by Commission Directive 2000/6/EC of 29 February 2000 adapting to technical progress Annexes II, III, VI and VII to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).
- **F39** Inserted by Directive 2003/15/EC of the European Parliament and of the Council of 27 February 2003 amending Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).
- **F40** Inserted by Commission Directive 2003/83/EC of 24 September 2003 adapting to technical progress Annexes II, III and VI to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).
- **F41** Inserted by Commission Directive 2004/88/EC of 7 September 2004 amending Council Directive 76/768/ EEC concerning cosmetic products for the purpose of adapting Annex III thereto to technical progress (Text with EEA relevance).

[<sup>F6</sup>[<sup>F42</sup>Part 2]
LIST OF SUBSTANCES PROVISIONALLY ALLOWED

| Reference          | Substance  | Restriction   | S                                  |   | Conditions                        | Allowed        |
|--------------------|--|---|------------------------------------|---|-----------------------------------|----------------|
| number             |  | Field of<br>application<br>and/or<br>use                    | Maximum                            | Other<br>limitations<br>onnd<br>requiremer  | of use<br>and<br>warnings         | until          |
| a                  | b  | c   | d                                  | е   | f                                 | g              |
| [ <sup>F33</sup> 1 | Basic Blue<br>7 (CAS No<br>2390-60-5)                              | Non-<br>oxidising<br>colouring<br>agents for<br>hair dyeing | 0,2 %                              |   | Can cause<br>allergic<br>reaction | [F4331.12.2005 |
| 2                  | 2-Amino-3-<br>nitrophenol<br>(CAS No<br>603-85-0)<br>and its salts | col age for hai dye  (b) No oxi col                         | reing n(b) 3,0 idising ouring ents | In Combination with hydrogen peroxide the maximum use concentration upon application is 1,5 % | cau<br>allo<br>rea                |                |
| 3                  | 4-Amino-3-<br>nitrophenol<br>(CAS No<br>610-81-1)<br>and its salts | (a) Ox col ago for hai                                      |                                    | with hydrogen peroxide the maximum  | cau<br>alle                       |                |
|                    |  | oxi<br>col<br>age<br>for<br>hai                             | dising<br>ouring<br>ents           | use concentration upon application is 1,5 %   | n                                 |                |

| 4 | 2,7-<br>Naphthalene<br>(CAS no<br>582-17-2)<br>and its salts                   | Oxidising diolouring agents for hair dyeing | 1,0 %                    | In combination with hydrogen peroxide the maximum use concentration upon application is 0,5 % | 1        | 31.12.2005 |
|---|--|---|--------------------------|---|----------|------------|
| 5 | m-<br>Aminopheno<br>(CAS no<br>591-27-5)<br>and its salts                      | Oxidising kolouring agents for hair dyeing  | 2,0 %                    | In combination with hydrogen peroxide the maximum use concentration upon application is 1,0 % | reaction | 31.12.2005 |
| 6 | 2,6-<br>Dihydroxy-3<br>dimethylpyri<br>(CAS No<br>84540-47-6)<br>and its salts |   | 2,0 %                    | In combination with hydrogen peroxide the maximum use concentration upon application is 1,0 % | reaction | 31.12.2005 |
| 7 | 4-<br>Hydroxyprop<br>nitrophenol<br>(CAS No<br>92952-81-3)<br>and its salts    | age<br>for<br>hai<br>dye                    | ents<br>r<br>eing        | with hydrogen peroxide the maximum use  | rea      |            |
|   |  | oxi<br>col<br>age<br>for<br>hai             | dising<br>ouring<br>ents | concentration<br>upon<br>application<br>is 2,6 %  | 1        |            |

| 8  | 6-<br>Nitro-2,5-<br>pyridinedian<br>(CAS No<br>69825-83-8)<br>and its salts     | agent for                     | 3,0 %                              |   | Can cause<br>allergic<br>reaction | 31.12.2005 |
|----|---|-------------------------------|------------------------------------|---|-----------------------------------|------------|
| 9  | HC Blue<br>No 11<br>(CAS No<br>23920-15-2)<br>and its salts                     | co<br>ag<br>fo<br>ha          | ents<br>r                          | In<br>combination<br>with<br>hydrogen<br>peroxide<br>the<br>maximum | cau                               |            |
|    |   | ox<br>cc<br>ag<br>fo<br>ha    | tidising<br>louring<br>ents<br>r   | use concentration upon application is 1,5 %                         | on                                |            |
| 10 | Hydroxyethy<br>nitro-p-<br>toluidine<br>(CAS No<br>100418-33-5<br>and its salts | (a) O<br>cc<br>ag<br>fo<br>ha | ents<br>r                          | 2,0 In Combination with hydrogen peroxide the maximum               | caus<br>alle                      |            |
|    |   | ox<br>cc<br>ag<br>fo<br>ha    | idising<br>louring<br>ents<br>r    | use % ncentration upon application is 1,0 %                         | on                                |            |
| 11 | 2-<br>Hydroxyethy<br>acid<br>(CAS No<br>99610-72-7)<br>and its salts            | ag<br>fo<br>ha                | ents<br>r                          | combination<br>with<br>hydrogen<br>peroxide<br>the<br>maximum       | cau                               |            |
|    |   | ox<br>cc<br>ag<br>fo<br>ha    | cidising<br>clouring<br>cents<br>r | wse %oncentration upon application is 1,5 %                         | n                                 |            |

| 10 |   | 0 .1   | 2.0.0/                   | т   | C                                 | 21 12 2005 |
|----|---|--|--------------------------|---|-----------------------------------|------------|
| 12 | p-<br>Methylamine<br>(CAS No<br>150-75-4)<br>and its salts                        | Oxidising phanding agent for hair dyeing                   | 3,0 %                    | In combination with hydrogen peroxide the maximum use concentratio upon application is 1,5 %  | reaction                          | 31.12.2005 |
| 13 | 2,4-<br>Diamino-5-<br>methylpheno<br>(CAS No<br>141614-05-3<br>and its salts      | hair dyeing  | 3,0 %                    | In combination with hydrogen peroxide the maximum use concentration upon application is 1,5 % | reaction                          | 31.12.2005 |
| 14 | HC Violet<br>No 2<br>CAS No<br>104226-19-9<br>and its salts                       | Non-<br>oxidising<br>colouring<br>agent for<br>hair dyeing | 2,0 %                    |   |                                   | 31.12.2005 |
| 15 | Hydroxyethy<br>dinitro-p-<br>anisidine<br>(CAS No<br>122252-11-3<br>and its salts | oxidising colouring agent for                              | 3,0 %                    |   | Can cause<br>allergic<br>reaction | 31.12.2005 |
| 16 | HC Blue<br>No 12<br>(CAS No<br>104516-93-0<br>and its salts                       | col<br>age<br>for<br>hai                                   | ents                     | Combination<br>with<br>hydrogen<br>peroxide<br>the<br>maximum                                 | alle                              |            |
|    |   | oxi<br>col<br>age<br>for<br>hai                            | dising<br>ouring<br>ents | use<br>concentration<br>upon<br>application<br>is 0,75 %                                      | n                                 |            |

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| 17 | [x52,4-Diamino-5 methyphenet (CAS No 113715-25-6 and its salts]                    | hair dyeing                                    | 2,0 % | In combination with hydrogen peroxide the maximum use concentration upon application is 1,0 %  | reaction | 31.12.2005 |
|----|--|--|-------|--|----------|------------|
| 18 | 1,3-Bis-<br>(2,4-<br>diaminophen<br>(CAS No<br>81892-72-0)<br>and its salts        | Oxidising colouring exge)ptsofpane hair dyeing | 2,0 % | In combination with hydrogen peroxide the maximum use concentration upon application is 1,0 %  | reaction | 31.12.2005 |
| 19 | [xs3-<br>Amino-2,4-<br>dichloropher<br>(CAS No<br>61693-43-4)<br>and its<br>salts] | Oxidising colouring agents for hair dyeing     | 2,0 % | In combination with hydrogen peroxide the maximum use concentration upon application is 1,0 %  | reaction | 31.12.2005 |
| 20 | Phenyl<br>methyl<br>pyrazolone<br>(CAS No<br>89-25-8)<br>and its salts             | Oxidising colouring agents for hair dyeing     | 0,5 % | In combination with hydrogen peroxide the maximum use concentration upon application is 0,25 % | 1        | 31.12.2005 |

| 21 | (CAS No 55302-96-0) and its salts  | Oxidising<br>colouring<br>l <b>againtspfor</b> nol<br>hair dyeing |       | In combination with hydrogen peroxide the maximum use concentration upon application is 1,0 % | reaction                    | 31.12.2005 |
|----|--|---|-------|---|-----------------------------|------------|
| 22 | Hydroxyben:<br>(CAS No<br>26021-57-8)<br>and its salts                         | zOxidipling ine colouring agents for hair dyeing                  | 2,0 % | In combination with hydrogen peroxide the maximum use concentration upon application is 1,0 % | reaction                    | 31.12.2005 |
| 23 | 1,7-<br>Naphthalene<br>(CAS No<br>575-38-2)<br>and its salts                   | Oxidising diolouring agents for hair dyeing                       | 1,0 % | In combination with hydrogen peroxide the maximum use concentration upon application is 0,5 % | reaction                    | 31.12.2005 |
| 24 | HC Yellow<br>No 10<br>(CAS No<br>109023-83-8<br>and its salts                  | Non-<br>oxidising<br>colouring<br>agents for<br>hair dyeing       | 0,2 % |   |                             | 31.12.2005 |
| 25 | 2,6-<br>Dimethoxy-3<br>pyridinediam<br>(CAS No<br>85679-78-3)<br>and its salts |   | 0,5 % | In combination with hydrogen peroxide the maximum use concentration                           | Can cause allergic reaction | 31.12.2005 |

|    |  |   |                          | upon<br>application<br>is 0,25 %                  |            |
|----|--|---|--------------------------|---|------------|
| 26 | HC Orange<br>No 2<br>(CAS No<br>85765-48-6)<br>and its salts                               | Non-<br>oxidising<br>colouring<br>agents for<br>hair dyeing | 1,0 %                    |   | 31.12.2005 |
| 27 | HC Violet<br>No 1<br>(CAS No<br>82576-75-8)<br>and its salts                               | col<br>age<br>for<br>hai                                    | ouring<br>ents           | In combination with hydrogen peroxide the maximum | 31.12.2005 |
|    |  | oxi<br>col<br>age<br>for<br>hai                             | dising<br>ouring<br>ents | wse concentration upon application is 0,25 %      |            |
| 28 | 3-<br>Methylamino<br>nitro-<br>phenoxyetha<br>(CAS No<br>59820-63-2)<br>and its salts      | colouring madents for hair dyeing                           | 1,0 %                    |   | 31.12.2005 |
| 29 | 2-Hydroxy-<br>ethylamino-s<br>nitro-<br>anisole<br>(CAS No<br>66095-81-6)<br>and its salts | oxidising<br>colouring<br>agents for<br>hair dyeing         | 1,0 %                    |   | 31.12.2005 |
| 30 | 2-Chloro-5-<br>nitro-N-<br>hydroxyethy<br>p-<br>phenylenedia<br>(CAS No<br>50610-28-1)     | l- col<br>age<br>amine for<br>hai                           | ouring<br>ents           | In combination with hydrogen peroxide the maximum | 31.12.2005 |
|    | and its salts  | oxi<br>col  | dising<br>ouring<br>ents | we woncentration upon application is 1,0 %        |            |

|    |  | hai<br>dye  | r<br>eing                |  |            |
|----|--|---|--------------------------|--|------------|
| 31 | [X5HC Red<br>No 13<br>(CAS No<br>94158-13-1)<br>and its<br>salts]              | col<br>age<br>for<br>hai                          | ents                     | In Combination with hydrogen peroxide the maximum  | 31.12.2005 |
|    |  | oxi<br>col<br>age<br>for<br>hai                   | dising<br>ouring<br>ents | use<br>concentration<br>upon<br>application<br>is 1,25 %   |            |
| 32 | 1,5-<br>Naphthalene<br>(CAS No<br>83-56-7)<br>and its salts                    | Oxidising diolouring agents for hair dyeing       | 1,0 %                    | In combination with hydrogen peroxide the maximum use concentration upon application is 0,5 %            | 31.12.2005 |
| 33 | Hydroxyprophis (N-hydroxyethy p-phenylenedia (CAS No 128729-30-6 and its salts | colouring<br>lagents for<br>hair dyeing<br>amine) | 3,0 %                    | In Can cause allergic reaction hydrogen peroxide the maximum use concentration upon application is 1,5 % | 31.12.2005 |
| 34 | o-<br>Aminopheno<br>(CAS No<br>95-55-6)<br>and its salts                       | Oxidising scolouring agents for hair dyeing       | 2,0 %                    | In combination with hydrogen peroxide the maximum use concentration upon                                 | 31.12.2005 |

|    |   |                   | application is 1,0 %  |            |
|----|---|-------------------|---|------------|
| 35 | 4-Amino-2-<br>hydroxytoluenolourin<br>(CAS No<br>2835-95-2)<br>and its salts                                  | g<br>or           | In combination with hydrogen peroxide the maximum use concentration upon application is 1,5 % | 31.12.2005 |
| 36 | [x52,4- Oxidisin Diaminophen (CAS No 66422-95-5) and its salts]   | <b>g</b> ol<br>or | In combination with hydrogen peroxide the maximum use concentration upon application is 2,0 % | 31.12.2005 |
| 37 | 2- Oxidisir<br>Methylresorcindburin<br>(CAS No<br>608-25-3)<br>and its salts                                  | g<br>or           | In combination with hydrogen peroxide the maximum use concentration upon application is 1,0 % | 31.12.2005 |
| 38 | 4-Amino-<br>m-cresol<br>(CAS No<br>2835-99-6)<br>and its salts  Oxidisir<br>colourin<br>agents fo<br>hair dye | g<br>or           | In combination with hydrogen peroxide the maximum use concentration upon application is 1,5 % | 31.12.2005 |

| 39 | hydroxyethy<br>(CAS No   | agents for                                 | 3,0 % | In combination with hydrogen peroxide the maximum use concentration upon application is 1,5 % | 31.12.2005 |
|----|--|--|-------|---|------------|
| 40 | 3,4-<br>Diamino-<br>benzoicacid<br>(CAS No<br>619-05-6)<br>and its salts         | Oxidising colouring agents for hair dyeing | 2,0 % | In combination with hydrogen peroxide the maximum use concentration upon application is 1,0 % | 31.12.2005 |
| 41 | 6-Amino-<br>o-cresol<br>(CAS No<br>17672-22-9)<br>and its salts                  | Oxidising colouring agents for hair dyeing | 3,0 % | In combination with hydrogen peroxide the maximum use concentration upon application is 1,5 % | 31.12.2005 |
| 42 | 2-<br>Aminomethy<br>p-<br>aminophenol<br>(CAS No<br>79352-72-0)<br>and its salts | agents for                                 | 3,0 % | In combination with hydrogen peroxide the maximum use concentration upon application is 1,5 % | 31.12.2005 |
| 43 | Hydroxyethy methyl-p-  | <b>Describition</b> and colouring          | 3,0 % | In combination  | 31.12.2005 |

|    | aminopheno<br>(CAS No<br>110952-46-0<br>and its salts                  | hair dyeing                                |  | with hydrogen peroxide the maximum use concentration upon application is 1,5 %                 |            |
|----|--|--|--|--|------------|
| 44 | Hydroxyethy<br>methylenedic<br>(CAS No<br>81329-90-0)<br>and its salts | o <b>xykmiting</b><br>agents for           | 3,0 %  | In combination with hydrogen peroxide the maximum use concentration upon application is 1,5 %  | 31.12.2005 |
| 45 | [x5Acid<br>Black 52<br>(CAS No<br>3618-58-4)<br>and its<br>salts]      | Oxidising colouring agents for hair dyeing | 2,0 %  | In combination with hydrogen peroxide the maximum use concentration upon application is 1,0 %  | 31.12.2005 |
| 46 | 2-Nitro-p-<br>phenylenedia<br>(CAS No<br>5307-14-2)<br>and its salts   | (b) No oxi col age for hai                 | ouring ents  r eing  n(b) 0,3 dising ouring ents | In Combination with hydrogen peroxide the maximum use Concentration upon application is 0,15 % | 31.12.2005 |
| 47 | HC Blue<br>No 2  | Non-<br>oxidising                          | 2,8 %  |  | 31.12.2005 |

| 48 | (CAS No 33229-34-4) and its salts 3-Nitro-p-hydroxyethy (CAS No 65235-31-6) and its salts | colouring agents fo hair dyeir | Oxidating colouring agents for hair dyeing  Non(b) oxidising |     | In combination with hydrogen peroxide the maximum use concentration upon | 31.12.2005 |
|----|---|--------------------------------|--|-----|--|------------|
|    |   |                                | colouring<br>agents<br>for<br>hair<br>dyeing                 |     | application is 3,0 %   |            |
| 49 | 4-<br>Nitrophenyl<br>aminoethylu<br>(CAS No<br>27080-42-8)<br>and its salts               |                                | Oxidaying colouring agents for hair dyeing                   | 0,5 | In combination with hydrogen peroxide the maximum                        | 31.12.2005 |
|    |   | (b)                            | Non(b) oxidising colouring agents for hair dyeing            | 0,5 | use concentration upon application is 0,25 %                             |            |
| 50 | HC Red No<br>10 + HC<br>Red No 11<br>(CAS No<br>95576-89-9<br>and its salts               | (a)<br>+ 95576-9               | Oxidaying colouring agents 201) hair dyeing                  | 2,0 | In combination with hydrogen peroxide the maximum                        | 31.12.2005 |
|    |   | (b)                            | Non(b) oxidising colouring agents for hair dyeing            | 1,0 | use concentration upon application is 1,0 %                              |            |
| 51 | Yellow No<br>6 (CAS No  | (a)                            | Oxida)ing colouring  | 2,0 | In<br>Embination<br>with   | 31.12.2005 |

|    | 104333-00-8<br>and its salts                                       | (b) No oxi col age for hai                 | r eing n(b) 1,0 idising ouring ents r             | hydrogen<br>peroxide<br>the<br>maximum<br>use<br>concentration<br>upon<br>application<br>is 1,0 % | 1 |            |
|----|--|--|---|---|---|------------|
| 52 | HC Yellow<br>No 12<br>(CAS No<br>59320-13-7)<br>and its salts      | (a) Ox col age for hai dye                 | ouring ents  r eing  n(b) 0,3 idising ouring ents | In combination with hydrogen peroxide the maximum use concentration upon application is 0,5 %     | n | 31.12.2005 |
| 53 | [xsHC Blue<br>No 10<br>(CAS No<br>102767-27-1<br>and its<br>salts] | Oxidising colouring agents for hair dyeing | 2,0 %   | In combination with hydrogen peroxide the maximum use concentration upon application is 1,0 %     | n | 31.12.2005 |
| 54 | HC Blue<br>No 9<br>(CAS No<br>114087-47-1<br>and its salts         | (b) No oxi                                 | ouring<br>ents<br>r                               | In Combination with hydrogen peroxide the maximum use Concentration application is 1,0 %          | n | 31.12.2005 |

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|                                    |   |                                | for<br>hair<br>dyeing                             |     |   |            |
|------------------------------------|---|--------------------------------|---|-----|---|------------|
| ethyla<br>nitropl<br>(CAS<br>13165 | 2-Chloro-6-<br>ethylamino-4<br>nitrophenol<br>(CAS No<br>131657-78-8<br>and its salts |                                | Oxidaying colouring agents for hair dyeing        | 3,0 | In combination with hydrogen peroxide the maximum       | 31.12.2005 |
|                                    |   | (b)                            | Non(b) oxidising colouring agents for hair dyeing |     | use<br>concentration<br>upon<br>application<br>is 1,5 % |            |
| 56                                 | 2-Amino-6-<br>chloro-4-<br>nitrophenol<br>(CAS No<br>6358-09-4)<br>and its salts      | (a)                            | Oxidaying colouring agents for hair dyeing        | 2,0 | In combination with hydrogen peroxide the maximum       | 31.12.2005 |
|                                    |   | (b)                            | Non(b) oxidising colouring agents for hair dyeing | 2,0 | use concentration upon application is 1,0 %             |            |
| 57                                 | Basic<br>Blue 26<br>(CAS No<br>2580-56-5)<br>(CI 44045)<br>and its salts              | (a)                            | Oxidaying colouring agents for hair dyeing        | 0,5 | with hydrogen peroxide the maximum                      | 31.12.2005 |
|                                    |   | (b)                            | Non(b) oxidising colouring agents for hair dyeing | 0,5 | use % ncentration upon application is 0,25 %            |            |
| 58                                 | Acid<br>Red 33<br>(CAS No   | Non-<br>oxidising<br>colouring |   |     |   | 31.12.2005 |

|                     | 3567-66-6)<br>(CI 17200)<br>and its salts                                 | agents for hair dyeing                                      |                  |     |   |                   |
|---------------------|---|---|------------------|-----|---|-------------------|
| 59                  | Ponceau<br>SX<br>(CAS No<br>4548-53-2)<br>(CI 14700)<br>and its salts     | Non-<br>oxidising<br>colouring<br>agents for<br>hair dyeing | 2,0 %            |     |   | 31.12.2005        |
| 60                  | Basic<br>Violet 14<br>(CAS No<br>632-99-5)<br>(CI 42510)<br>and its salts | co<br>ag<br>fo<br>ha  |                  | 0,3 | In combination with hydrogen peroxide the maximum | 31.12.2005]       |
|                     |   | ox<br>co<br>ag<br>fo<br>ha                                  |                  | 0,3 | use concentration upon application is 0,15 %      |                   |
| [ <sup>F44</sup> 61 | Musk<br>xylene  | All cosmetic  | F44(a)           |     |   | [F4530.9.2004]]]] |
|                     | (CAS no 81-15-2)  | products, with the  | [ <sup>F44</sup> |     |   |                   |
|                     |   | exception<br>of oral care<br>products                       | F44              |     |   |                   |
| F44                 | I   | I.  | 1                |     | -   |                   |
| F44                 |   |   |                  |     |   |                   |

#### **Editorial Information**

F44]

**X5** Substituted by Corrigendum to the Twenty-sixth Commission Directive 2002/34/EC of 15 April 2002 adapting to technical progress Annexes II, III and VII to Council Directive 76/748/EEC on the approximation of the laws of the Member States relating to cosmetic products (Official Journal of the European Communities L 102 of 18 April 2002).

#### **Textual Amendments**

**F43** Substituted by Commission Directive 2004/87/EC of 7 September 2004 amending Council Directive 76/768/EEC, concerning cosmetic products, for the purpose of adapting Annex III thereto to technical progress (Text with EEA relevance).

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- F44 Deleted by Commission Directive 2004/88/EC of 7 September 2004 amending Council Directive 76/768/ EEC concerning cosmetic products for the purpose of adapting Annex III thereto to technical progress (Text with EEA relevance).
- **F45** Substituted by Commission Directive 2003/16/EC of 19 February 2003 adapting to technical progress Annex III to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products.

#### **Textual Amendments**

F42 Inserted by Council Directive of 21 December 1988 (88/667/EEC).

#### ANNEX IV

# [F17[F42PART 1]

#### LIST OF COLOURING AGENTS ALLOWED FOR USE IN COSMETIC PRODUCTS<sup>a</sup>

# Field of application

| Colour                | Colour | Field o | f application | 1 |   | Other   |
|-----------------------|--------|---------|---------------|---|---|---|
| index<br>number<br>or |        | 1       | 2             | 3 | 4 | limitations<br>and<br>requirements                |
| denomina              | tion   |         |               |   |   |   |
| 10006                 | Green  |         |               |   | X |   |
| 10020                 | Green  |         |               | X |   |   |
| 10316 <sup>e</sup>    | Yellow |         | X             |   |   |   |
| 11680                 | Yellow |         |               | X |   |   |
| 11710                 | Yellow |         |               | X |   |   |
| 11725                 | Orange |         |               |   | X |   |
| 11920                 | Orange | X       |               |   |   |   |
| 12010                 | Red    |         |               | X |   |   |
| [F46]                 |        |         |               |   |   |   |
| 12085°                | Red    | X       |               |   |   | 3 % maximum concentration in the finished product |
| 12120                 | Red    |         |               |   | X |   |

[F47]

Council Directive of 27 July 1976 on the approximation of the laws of...

ANNEX III Part 2

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|             |        | JAGENIS | ALLOWED | FOR USE IN | COSMETIC | C PRODUCTS <sup>a</sup>                           |
|-------------|--------|---------|---------|------------|----------|---|
| Field of ap | _      |         |         |            | 37       |   |
| 12370       | Red    |         |         |            | X        |   |
| 12420       | Red    |         |         |            | X        |   |
| 12480       | Brown  | **      |         |            | X        |   |
| 12490       | Red    | X       |         |            | 77       |   |
| 12700       | Yellow |         |         |            | X        | [ <sup>F8</sup> ]                                 |
| 13015       | Yellow | X       |         |            |          | E 105   |
| [F12]       |        |         |         |            |          |   |
| 14270       | Orange | X       |         |            |          | E 103   |
| 14700       | Red    | X       |         |            |          |   |
| 14720       | Red    | X       |         |            |          | E 122   |
| 14815       | Red    | X       |         |            |          | E 125   |
| 15510°      | Orange |         | X       |            |          |   |
| 15525       | Red    | X       |         |            |          |   |
| 15580       | Red    | X       |         |            |          |   |
| [F46]       |        |         |         |            |          |   |
| 15620       | Red    |         |         |            | X        |   |
| 15630°      | Red    | X       |         |            |          | 3 % maximum concentration in the finished product |
| 15800       | Red    |         |         | X          |          | [ <sup>F8</sup> ]                                 |
| 15850°      | Red    | X       |         |            |          |   |
| 15865°      | Red    | X       |         |            |          |   |
| 15880       | Red    | X       |         |            |          |   |
| 15980       | Orange | X       |         |            |          | E 111   |
| 15985°      | Yellow | X       |         |            |          | E 110   |
| 16035       | Red    | X       |         |            |          |   |
| 16185       | Red    | X       |         |            |          | E 123   |
| 16230       | Orange |         |         | X          |          |   |
| 16255°      | Red    | X       |         |            |          | E 124   |
| 16290       | Red    | X       |         |            |          | E 126   |

| Field of ap        | piication |   |   | T |  |
|--------------------|-----------|---|---|---|--|
| 17200°             | Red       | X |   |   |  |
| 18050              | Red       |   | X |   |  |
| 18130              | Red       |   |   | X |  |
| 18690              | Yellow    |   |   | X |  |
| 18736              | Red       |   |   | X |  |
| 18820              | Yellow    |   |   | X |  |
| 18965              | Yellow    | X |   |   |  |
| 19140°             | Yellow    | X |   |   | E 102  |
| 20040              | Yellow    |   |   | X | maximum 3,3'- dimethylbenzidine concentration in the colouring agent: 5 ppm                |
| [ <sup>F47</sup> ] |           |   |   |   |  |
| 20470              | Black     |   |   | X | [F8]   |
| 21100              | Yellow    |   |   | X | maximum 3,3'- dimethylbenzidine concentration in the colouring agent: 5 ppm                |
| 21108              | Yellow    |   |   | X | ditto  |
| 21230              | Yellow    |   | X |   |  |
| 24790              | Red       |   |   | X |  |
| [F2326100          | Red       |   | X |   | Purity criteria:  aniline $\leq 0,2\%$ 2- naphtol $\leq 0,2\%$ 4- aminoazo $\leq 0,1\%$ 1- |

| Field of app       | plication |   |                     |   |   |
|--------------------|-----------|---|---------------------|---|---|
|                    |           |   |                     |   | naphtol $\leq 3 \%$ 1- [2- (phenylazo)phenyla napthalenol $\leq 2 \%$ |
| [ <sup>F47</sup> ] |           |   |                     |   |   |
| [F1727755          | Black     | X |                     |   | E 152   |
| 28440              | Black     | X |                     |   | E 151   |
| 40215              | Orange    |   |                     | X |   |
| 40800              | Orange    | X |                     |   |   |
| 40820              | Orange    | X |                     |   | E 160 e   |
| 40825              | Orange    | X |                     |   | E 160 f   |
| 40850              | Orange    | X |                     |   | E 161 g   |
| 42045              | Blue      |   | [F20X]              |   | [F2]  |
| 42051°             | Blue      | X |                     |   | E 131   |
| 42053              | Green     | X |                     |   |   |
| 42080              | Blue      |   |                     | X |   |
| 42090              | Blue      | X |                     |   |   |
| 42100              | Green     |   |                     | X |   |
| 42170              | Green     |   |                     | X | [F8]  |
| 42510              | Violet    |   | X                   |   |   |
| 42520              | Violet    |   |                     | X | 5 ppm<br>maximum<br>concentration<br>in the<br>finished<br>product    |
| [F2]               |           |   |                     |   |   |
| 42735              | Blue      |   | X                   |   |   |
| 44045              | Blue      |   | [ <sup>F20</sup> X] |   | [F2]  |
| 44090              | Green     | X |                     |   | E 142   |
| 45100              | Red       |   |                     | X |   |
| [F46]              |           |   |                     |   |   |

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| Field of ap | pplication |   |   |   |  |
|-------------|------------|---|---|---|--|
| [F46]       |            |   |   |   |  |
| 45190       | Violet     |   |   | X | [ <sup>F8</sup> ]  |
| 45220       | Red        |   |   | X |  |
| 45350       | Yellow     | X |   |   | 6 % maximum concentration in the finished product  |
| 45370°      | Orange     | X |   |   | not more than 1 % 2-(6-hdroxy-3-oxo-3H-xanthen-9-y1) benzoic acid and 2 % 2-(bromo-6-hydroxy-3-oxo-3H-xanthen-9-yl) benzoic acid |
| 45380°      | Red        | X |   |   | ditto  |
| 45396       | Orange     | X |   |   | when used in lipstick, the colouring agent is allowed only in free acid form and in a maximum concentration of 1 %               |
| 45405       | Red        |   | X |   | not more<br>than 1 %<br>2-(6-<br>hydroxy-3-<br>oxo-3H<br>xanthen-9-<br>yl) benzoic<br>acid and                                   |

| Field of a |        |   |   |   | 2 % 2-<br>(bromo-6-<br>hydroxy-3-<br>oxo-3H-<br>xanthen-9-<br>yl) benzoic<br>acid   |
|------------|--------|---|---|---|---|
| 45410°     | Red    | X |   |   | ditto   |
| 45425      | Red    | X |   |   | not more<br>than 1 %<br>2-(6-<br>hydroxy-3-<br>oxo-3H-<br>xanthen-9-<br>yl) benzoic<br>acid and<br>3 % 2-<br>(iodo-6-<br>hydroxy-3-<br>oxo-3H-<br>xanthen-9-<br>yl) benzoic<br>acid |
| 45430°     | Red    | X |   |   | E 127 ditto   |
| 47000      | Yellow |   | X |   | [F8]  |
| 47005      | Yellow | X |   |   | E 104   |
| 50325      | Violet |   |   | X |   |
| 50420      | Black  |   | X |   |   |
| 51319      | Violet |   |   | X |   |
| 58000      | Red    | X |   |   |   |
| 59040      | Green  |   | X |   |   |
| 60724      | Violet |   |   | X |   |
| 60725      | Violet | X |   |   |   |
| 60730      | Violet |   | X |   |   |
| 61565      | Green  | X |   |   |   |
| 61570      | Green  | X |   |   |   |
| 61585      | Blue   |   |   | X |   |
| 62045      | Blue   |   |   | X |   |
| 69800      | Blue   | X |   |   | E 130   |

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| Field of a | pplication |   |   |   |   |                    |
|------------|------------|---|---|---|---|--------------------|
| 69825      | Blue       | X |   |   |   |                    |
| 71105      | Orange     |   |   | X |   |                    |
| 73000      | Blue       | X |   |   |   |                    |
| 73015      | Blue       | X |   |   |   | E 132              |
| 73360      | Red        | X |   |   |   |                    |
| 73385      | Violet     | X |   |   |   |                    |
| 73900      | Violet     |   |   |   | X | [F36]              |
| 73915      | Red        |   |   |   | X |                    |
| 74100      | Blue       |   |   |   | X |                    |
| 74160      | Blue       | X |   |   |   |                    |
| 74180      | Blue       |   |   |   | X | [F36]              |
| 74260      | Green      |   | X |   |   |                    |
| 75100      | Yellow     | X |   |   |   |                    |
| 75120      | Orange     | X |   |   |   | E 160 b            |
| 75125      | Yellow     | X |   |   |   | E 160 d            |
| 75130      | Orange     | X |   |   |   | E 160 a            |
| 75135      | Yellow     | X |   |   |   | E 161 d            |
| 75170      | White      | X |   |   |   |                    |
| 75300      | Yellow     | X |   |   |   | E 100              |
| 75470      | Red        | X |   |   |   | E 120              |
| 75810      | Green      | X |   |   |   | E 140 and<br>E 141 |
| 77000      | White      | X |   |   |   | E 173              |
| 77002      | White      | X |   |   |   |                    |
| 77004      | White      | X |   |   |   |                    |
| 77007      | Blue       | X |   |   |   |                    |
| 77015      | Red        | X |   |   |   |                    |
| 77120      | White      | X |   |   |   |                    |
| 77163      | White      | X |   |   |   |                    |
| 77220      | White      | X |   |   |   | E 170              |
| 77231      | White      | X |   |   |   |                    |
| 77266      | Black      | X |   |   |   |                    |

# LIST OF COLOURING AGENTS ALLOWED FOR USE IN COSMETIC PRODUCTS<sup>a</sup> Field of application

| Field of appl                           | ication |   |  |                         |
|---|---------|---|--|-------------------------|
| 77267                                   | Black   | X |  |                         |
| 77268:1                                 | Black   | X |  | E 153]                  |
| [ <sup>F18</sup> 77288                  | Green   | X |  | free from chromate ion  |
| 77289                                   | Green   | X |  | free from chromate ion] |
| [F1777346                               | Green   | X |  |                         |
| 77400                                   | Brown   | X |  |                         |
| 77480                                   | Brown   | X |  | E 175                   |
| 77489                                   | Orange  | X |  | E 172                   |
| 77491                                   | Red     | X |  | E 172                   |
| 77492                                   | Yellow  | X |  | E 172                   |
| 77499                                   | Black   | X |  | E 172                   |
| 77510                                   | Blue    | X |  | free from cyanide ions  |
| 77713                                   | White   | X |  |                         |
| 77742                                   | Violet  | X |  |                         |
| 77745                                   | Red     | X |  |                         |
| 77820                                   | White   | X |  | E 174                   |
| 77891                                   | White   | X |  | E 171                   |
| 77947                                   | White   | X |  |                         |
| Lactoflavin                             | Yellow  | X |  | E 101                   |
| Caramel                                 | Brown   | X |  | E 150                   |
| Capsanthin, capsorubin                  | Orange  | X |  | Е 160 с                 |
| Beetroot<br>red                         | Red     | X |  | E 162                   |
| Anthocyanin                             | sRed    | X |  | E 163                   |
| Aluminium,<br>zinc,<br>magnesium<br>and | White   | X |  |                         |

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# EIST OF COLOURING AGENTS ALLOWED FOR USE IN COSMETIC PRODUCTS<sup>a</sup> Field of application calcium stearates BromothymoBlue

- a Lakes or salts of these colouring agents using substances not prohibited under Annex II or not excluded under Annex V from the scope of this Directive are equally allowed.
- b Colouring agents whose number is preceded by the letter 'E' in accordance whith the EEC Directive of 1962 concerning foodstuffs and colouring matters must fulfil the purity requirements laid down in those Directives. They continue to be subject to the general criteria set out in Annex III to the 1962 Directive concerning colouring matters where the letter 'E' has been deleted therefrom.
- c The insoluble barium, strontium and zirconium lakes, salts and pigments of these colouring agents shall also be permitted. They must pass the test for insolubility which will be determined by the procedure laid down in Article 8.

| Column 1 | = Colouring agents allowed in all cosmetic products.   |
|----------|--|
| Column 2 | = Colouring agents allowed in all cosmetic products except those   |
|          | intended to be applied in the vicinity of the eyes, in particular eye  |
|          | make-up and eye make-up remover.   |
| Column 3 | = Colouring agents allowed exclusively in cosmetic products intended   |
|          | not to come into contact with the mucous membranes.  |
| Column 4 | <ul> <li>Colouring agents allowed exclusively in cosmetic products intended<br/>to come into contact only briefly with the skin.]</li> </ul> |
|          | to come into contact only offerry with the skin.   |

### **Textual Amendments**

**F46** Deleted by Commission Directive of 12 March 1991 (91/184/EEC).

**F47** Deleted by Commission Directive 2005/42/EC of 20 June 2005 amending Council Directive 76/768/ EEC, concerning cosmetic products, for the purposes of adapting Annexes II, IV and VI thereto to technical progress (Text with EEA relevance).

### [F17PART 2

## LIST OF COLOURING AGENTS PROVISIONALLY ALLOWED FOR USE IN COSMETIC PRODUCTS<sup>a</sup>

### Field of application

| Colour          | Colour | Field of a | pplication |   | Other | Authorization  |                   |
|-----------------|--------|------------|------------|---|-------|----------------|-------------------|
| index<br>number |        | 1          | 2          | 3 | 4     | limitation and | s valid<br>until  |
| or<br>denomina  | tion   |            |            |   |       | requirem       | ents <sup>b</sup> |
| [F12]           |        |            |            |   |       |                |                   |
| [F2]            |        |            |            |   |       |                |                   |

# LIST OF COLOURING AGENTS PROVISIONALLY ALLOWED FOR USE IN COSMETIC PRODUCTS<sup>a</sup>

| Field of ap        | plication |  |  |  |
|--------------------|-----------|--|--|--|
| [F36]              |           |  |  |  |
| [F8]               |           |  |  |  |
| [F2]               |           |  |  |  |
| [F8]               |           |  |  |  |
| [F36]              |           |  |  |  |
| [F2]               |           |  |  |  |
| [F8]               |           |  |  |  |
| [F2]               |           |  |  |  |
| [F12]              |           |  |  |  |
| [F2]               |           |  |  |  |
| [F8]               |           |  |  |  |
| [F2]               |           |  |  |  |
| [F12]              |           |  |  |  |
| [F36]              |           |  |  |  |
| [F8]               |           |  |  |  |
| [F36]              |           |  |  |  |
| [F8]               |           |  |  |  |
| [F48]              |           |  |  |  |
| [ <sup>F12</sup> ] |           |  |  |  |
| [F36]              |           |  |  |  |

 $<sup>\</sup>textbf{a} \qquad \text{Lakes or salts of these colouring agents using substances not prohibited under Annex II or not excluded under Annex V from the scope of this Directive are equally allowed. } \\$ 

b Colouring agents whose number is preceded by the letter 'E' in accordance with the EEC Directive of 1962 concerning foodstuffs and colouring matters must fulfil the purity requirements laid down in those Directives. They continue to be subject to the general criteria set out in Annex III to the 1962 Directive concerning colouring matters where the letter 'E' has been deleted therefrom.

| Column I | = Colouring agents allowed in all cosmetic products.   |
|----------|--|
| Column 2 | = Colouring agents allowed in all cosmetic products except those   |
|          | intended to be applied in the vicinity of the eyes, in particular eye  |
|          | make-up and eye make-up remover  |
| Column 3 | = Colouring agents allowed exclusively in cosmetic products intended   |
|          | not to come into contact with the mucous membranes.  |
| Column 4 | = Colouring agents allowed exclusively in cosmetic products intended to come into contact only briefly with the skin.] |
|          | to come more constant only officers, when the summing  |

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### **Textual Amendments**

**F48** Deleted by Commission Directive of 2 February 1987 (87/137/EEC).

### ANNEX V

### LIST OF SUBSTANCES EXCLUDED FROM THE SCOPE OF THE DIRECTIVE

- 1  $[F^2, \ldots]$
- 2 [F48.....]
- $3 \qquad [^{F2}...]$
- 4 [F49.....]
- 5. [F25Strontium and its compounds, with the exception of strontium lactate, strontium nitrate and strontium polycarboxylate listed in Annex II, strontium sulphide, strontium chloride, strontium acetate, strontium hydroxide, strontium peroxide, under the conditions laid down in Annex III, Part 1 and of strontium lakes, pigments and salts of the colouring agents listed with the reference (3) in Annex IV, Part 1.]
- 6  $\begin{bmatrix} F2 \\ \cdots \end{bmatrix}$
- 7 [F46....]
- 8  $\begin{bmatrix} F^2 & \cdots \end{bmatrix}$
- 9 [F50.....]
- 10 [<sup>F51</sup>....]

### **Textual Amendments**

- **F49** Deleted by Commission Directive of 29 June 1983 (83/341/EEC).
- **F50** Deleted by Commission Directive of 28 February 1986 (86/179/EEC).
- **F51** Deleted by Commission Directive of 18 July 1984 (84/415/EEC).

### IF6ANNEX VI

### LIST OF PRESERVATIVES WHICH COSMETIC PRODUCTS MAY CONTAIN PREAMBLE

- 1. Preservatives are substances which may be added to cosmetic products for the primary purpose of inhibiting the development of micro-organisms in such products.
- 2. The substances marked with the symbol (\*) may also be added to cosmetic products in concentration other than those laid down in this Annex for other specific purposes

- apparent from the presentation of the products, e.g. as deodorants in soaps or as antidandruff agents in shampoos.
- 3. Other substances used in the formulation of cosmetic products may also have antimicrobial properties and thus help in the preservation of the products, as, for instance, many essential oils and some alcohols. These substances are not included in this Annex.
- 4. For the purposes of this list:
  - "Salts' is taken to mean: salts of the cations sodium, potassium, calcium, magnesium, ammonium and ethanolamines; salts of the anions chloride, bromide, sulphate, acetate.
  - 'Esters' is taken to mean: esters of methyl, ethyl, propyl, isopropyl, butyl, isobutyl, phenyl.
- 5. All finished products containing formaldehyde or substances in this Annex and which release formaldehyde must be labelled with the warning 'contains formaldehyde' where the concentration of formaldehyde in the finished product exceeds 0,05 %.

# PART 1 LIST OF PRESERVATIVES ALLOWED

| Reference<br>number | Substance   | Maximum authorized concentration | Limitations<br>and<br>requirements   | Conditions of use and warnings which must be printed on the label          |
|---------------------|---|----------------------------------|--|--|
| a                   | b   | c                                | d  | e  |
| 1                   | Benzoic acid, its salts and esters (*)                          | 0,5 % (acid)                     |  |  |
| 2                   | Propionic acid and its salts (*)                                | 2 % (acid)                       |  |  |
| 3                   | Salicylic acid<br>and its salts (*)                             | 0,5 % (acid)                     | Not to be used in<br>preparations for<br>children under<br>three years of<br>age, except for<br>shampoos | Not to be used<br>for children<br>under three years<br>of age <sup>a</sup> |
| 4                   | Sorbic acid<br>(hexa-2,4-<br>dienoic acid) and<br>its salts (*) | 0,6 % (acid)                     |  |  |

a Solely for products which might be used for children under three years of age and which remain in prolonged contact with the skin.]

| 5                  | Formaldehyde paraformaldehyde  | 0,2 % (except for products for oral hygiene) 0,1 % (products for oral hygiene) expressed as free formaldehyde | Prohibited<br>in aerosol<br>dispensers<br>(sprays)                                   |                           |
|--------------------|--|---|--|---------------------------|
| [F48]              |  |   |  |                           |
| 7                  | Biphenyl-2-ol<br>(o-phenylphenol)<br>and its salts (*)                               | 0,2 % expressed as the phenol   |  |                           |
| 8                  | Pyrithione zinc (INN) (*)  | 0,5 %   | Authorized in<br>products rinsed<br>off Forbidden in<br>products for oral<br>hygiene |                           |
| 9                  | Inorganic sulphites and hydrogen-sulphites (*)                                       | 0,2 % expressed as free SO <sub>2</sub>   |  |                           |
| 10                 | Sodium iodate  | 0,1 %   | Rinse-off products only  |                           |
| 11                 | Chlorobutanol (INN)  | 0,5 %   | Prohibited<br>in aerosol<br>dispensers<br>(sprays)                                   | Contains<br>chlorobutanol |
| 12                 | 4-<br>Hydroxybenzoic<br>acid and its salts<br>and esters (*)                         | 0,4 % (acid) for<br>1 ester,<br>0,8 % (acid)<br>for mixtures of<br>esters                                     |  |                           |
| 13                 | 3-Acetyl-6-<br>methylpyran-2,4<br>(3H)-dione<br>(Dehydracetic<br>acid) and its salts | 0,6 % (acid)  | Prohibited<br>in aerosol<br>dispensers<br>(sprays)                                   |                           |
| [F2514             | Formic acid and its sodium salt (+)  | 0,5 % (expressed as acid)   |  | 1                         |
| [ <sup>F6</sup> 15 | 3,3'- Dibromo-4,4'- hexamethylenedic benzamidine (Dibromohexamic and its salts       | -   |  |                           |

a Solely for products which might be used for children under three years of age and which remain in prolonged contact with the skin.]

|    | (including isethionate)                 |  |   |                                   |
|----|---|--|---|-----------------------------------|
| 16 | Thiomersal (INN)                        | 0,007 % (of Hg) If mixed with other mercurial compounds authorized by this Directive, the maximum concentration of Hg remains fixed at 0,007 % | For eye make-up and eye make-up remover only  | Contains<br>thiomersal            |
| 17 | Phenylmercuric salts (including borate) | Ditto  | Ditto   | Contains phenylmercuric compounds |
| 18 | Undec-10-enoic acid and salts (*)       | 0,2 % (acid)   | See Annex VI,<br>Part 2, No 8   |                                   |
| 19 | Hexetidine (INN) (*)                    | 0,1 %  | [ <sup>F12</sup> ]  |                                   |
| 20 | 5-Bromo-5-<br>nitro-1,3-<br>dioxane     | 0,1 %  | Rinse-off<br>products only<br>Avoid formation<br>of nitrosamines<br>[F8]                      |                                   |
| 21 | Bronopol (INN) (*)                      | 0,1 %  | Avoid formation of nitrosamines   |                                   |
| 22 | 2,4-<br>Dichlorobenzyl<br>alcohol (*)   | 0,15 %   |   |                                   |
| 23 | Triclocarban (INN) (*)                  | 0,2 %  | <1 ppm 3,3',4,4'-   | oroazobenzene                     |
| 24 | 4-Chloro-m-cresol (*)                   | 0,2 %  | Prohibited in<br>the products<br>intended to come<br>into contact<br>with mucous<br>membranes |                                   |
| 25 | Tricolosan (INN)<br>(*)                 | 0,3 %  |   |                                   |

a Solely for products which might be used for children under three years of age and which remain in prolonged contact with the skin.]

| 26    | 4-Chloro-3,5-<br>xylenol (*)  | 0,5 %               |  |   |
|-------|---|---------------------|--|---|
| 27    | 3,3'-Bis (1-<br>hydroxymethyl-2,<br>dioxoimidazolidin<br>yl)-1,1'-<br>methylenediurea<br>('Imidazolidinyl<br>urea') (*) |                     |  |   |
| 28    | Poly (1-<br>hexamethylenebig<br>hydrochloride<br>(*)  | 0,3 %<br>uanide     |  |   |
| 29    | 2-<br>Phenoxyethanol<br>(*)   | 1,0 %               |  |   |
| 30    | Hexamethylenetet (*) (methenamine) (INN)  | rՁրհ <b>ե</b> ռ&օ   |  |   |
| 31    | Methenamine 3-<br>chloroallylochlori<br>(INNM)  | 0,2 %<br>de         |  |   |
| 32    | 1-(4-<br>Chlorophenoxy)-1<br>(imidazol-1-<br>yl)-3,3-<br>dimethylbutan-2-<br>one (*)                                    | 0,5 %               |  |   |
| 33    | 1,3-Bis<br>(hydroxymethyl)-:<br>dimethylimidazoli<br>dione (*)  |                     |  |   |
| 34    | Benzyl alchohol (*)   | 1,0 %               |  |   |
| 35    | 1-Hydroxy-4-<br>methyl-6(2,4,4-<br>trimethylpentyl)<br>2-pyridon and its<br>monoethanolamin<br>salt (*)                 | 1,0 %<br>0,5 %<br>e | Products rinsed off For other products |   |
| [F536 | 1,2-<br>Dibromo-2,4-<br>dicyanobutane   | 0,1 %               | Rinse-off products only                | 1 |

a Solely for products which might be used for children under three years of age and which remain in prolonged contact with the skin.]

|                     | (methyldibromo glutaronitrile)   |  |   |                          |
|---------------------|--|--|---|--------------------------|
| 37                  | 6,6- Dibromo-4,4- dichloro2,2'- methylene- diphenol (Bromochloropher (*)   | 0,1 %<br>n)  |   |                          |
| 38                  | 4-Isopropyl-m-<br>cresol   | 0,1 %  |   |                          |
| 39                  | Mixture of<br>5-Chloro-2-<br>methyl-<br>isothiazol-3(2H)-<br>one and 2-<br>methylisothiazol-3<br>one with<br>magnesium<br>chloride and<br>magnesium<br>nitrate | [F210,0015 %](of a mixture in the ratio 3:1 of 5-chloro-2-methylisothiazol 3(20))-one and 2-methylisothiazol-3(2H)-one | 3   |                          |
| [ <sup>F18</sup> 40 | 2-Benzyl-4-<br>chlorophenol<br>(clorophene)  | 0.2 %  |   | ]                        |
| [ <sup>F19</sup> 41 | 2-<br>Chloroacetamide  | 0,3 %  |   | Contains chloroacetamide |
| 42                  | Chlorhexidine (INN) and its digluconate, diacetate and dihydrochloride (+)   | 0,3 % expressed as clorhexidine  |   |                          |
| 43                  | 1-<br>Phenoxypropan-2-<br>ol   | 1,0 %  | Only for rinse-<br>off products                         | ]                        |
| [ <sup>F7</sup> 44  | Alkyl (C12-C22) trimethyl ammonium, bromide and chloride (*)   | 0,1 %  |   |                          |
| 45                  | 4,4-<br>dimethyl-1,3-<br>oxizalidine   | 0,1 %  | The pH of the finished product must not be lower than 6 |                          |

a Solely for products which might be used for children under three years of age and which remain in prolonged contact with the skin.]

| 46                  | N-<br>(Hydroxymethyl)-   | 0,5 %                            |   | 1  |
|---------------------|--|----------------------------------|---|--|
|                     | N- (dihydroxymethyl dioxo-2,5- imidazolidinyl-4)- N'- (hydroxymethyl) urea   | -1,3-                            |   |  |
| [F2347              | 1,6-Di (4- amidinophenoxy)- n-hexane (Hexamidine) and its salts (including isethionate and p- hydroxybenzoate) (+) |                                  |   | 1  |
| [F2548              | Glutaraldehyde<br>(Pentane-1,5-<br>dial)   | 0,1 %                            | Prohibited in aerosols (sprays)   | Contains<br>glutaraldehyde<br>(where<br>glutaraldehyde<br>concentration<br>in the finished<br>product exceeds<br>0,05 %) |
| 49                  | 5-Ethyl-3,7-dioxa-1-azabicyclo [3.3.0] octane  | 0,3 %                            | Prohibited in oral hygiene products and in products intended to come into contact with mucous membranes | ]  |
| [ <sup>F27</sup> 50 | 3-(p-<br>chlorophenoxy)-<br>propane-1,2 diol<br>(chlorphenesin)  | 0,3 %                            |   |  |
| 51                  | Sodium hydroxymethylam acetate (Sodium Hydroxymethylgl   |                                  |   |  |
| 52                  | Silver chloride<br>deposited on<br>titanium dioxide  | 0,004 %<br>calculated as<br>AgCl | 20 % AgCl (W/W) on TiO <sub>2</sub> . Prohibited in products for  | 1  |

a Solely for products which might be used for children under three years of age and which remain in prolonged contact with the skin.]

|                     |  |  | children<br>three yea<br>age, in or<br>hygiene<br>and in pr<br>intended<br>application<br>around the | ars of ral products roducts for on ne eyes  |                          |
|---------------------|--|--|--|---|--------------------------|
| [ <sup>F52</sup> 53 | Benzethonium<br>Chloride (INCI)                              | 0,1 %  | (a)<br>(b)   | Rinse-<br>off<br>products<br>on<br>products<br>other<br>than<br>for oral<br>care<br>use |                          |
| [ <sup>F32</sup> 54 | Belzalkonium<br>chloride,<br>bromide and<br>saccharinate (+) | 0,1% calculated<br>as benzalkonium<br>chloride |  |   | Avoid contact with eyes] |
| [ <sup>F38</sup> 55 | Benzylhemiforma  | 10,15 %  | Only for products removed rinsing  | to be   |                          |
| 56                  | 3-Iodo-2-<br>propynylbutylcarb                               | 0,05 %<br>amate                                | 1.   | Not to<br>be used<br>for oral<br>hygiene<br>and<br>lipcare<br>products                  |                          |
|                     |  |  | 2.   | If the concentr in products intended to remain on the skin exceeds                      |                          |

a Solely for products which might be used for children under three years of age and which remain in prolonged contact with the skin.]

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|        |                           |                   | 0,02 % add the phrase:<br>Contains iodine |   |
|--------|---------------------------|-------------------|---|---|
| [F3557 | Methylisothiazolii (INCI) | n <b>0,10el %</b> |   | ] |

a Solely for products which might be used for children under three years of age and which remain in prolonged contact with the skin.]

### **Textual Amendments**

**F52** Substituted by Commission Directive 2005/42/EC of 20 June 2005 amending Council Directive 76/768/ EEC, concerning cosmetic products, for the purposes of adapting Annexes II, IV and VI thereto to technical progress (Text with EEA relevance).

# [F6PART 2] LIST OF PRESERVATIVES PROVISIONALLY ALLOWED

| Reference<br>number | Substance | Maximum<br>authorized<br>concentration | Limitations<br>and<br>requirements | Conditions of use and warnings which must be printed on the label | Allowed<br>until |
|---------------------|-----------|--|------------------------------------|---|------------------|
| a                   | b         | c                                      | d                                  | e   | f                |
| [F8]                |           |  |                                    |   |                  |
| [F53]               |           |  |                                    |   |                  |
| [F8]                |           |  |                                    |   |                  |
| [F46]               |           |  |                                    |   |                  |
| [F8]                |           |  |                                    |   |                  |
| [F46]               |           |  |                                    |   |                  |
| [F12]               |           |  |                                    |   |                  |
| [F48]               |           |  |                                    |   |                  |
| [ <sup>F12</sup> ]  |           |  |                                    |   |                  |
| [ <sup>F48</sup> ]  |           |  |                                    |   |                  |
| [F12]               |           |  |                                    |   |                  |
| [ <sup>F54</sup> ]  |           |  |                                    |   |                  |
| [ <sup>F55</sup> ]  |           |  |                                    |   |                  |

| [ <sup>F46</sup> ] |   |  |   |
|--------------------|---|--|---|
| [F12]              |   |  |   |
| [F8]               |   |  |   |
| [F36]              |   |  |   |
| [F56]              |   |  |   |
| [ <sup>F12</sup> ] |   |  |   |
| [F8]               |   |  |   |
| [F57]              |   |  | ] |
| [F56]              |   |  |   |
| [F53]              | - |  |   |

### **Textual Amendments**

- **F53** Deleted by Commission Directive of 25 June 1996 (96/41/EC).
- F54 Deleted by Commission Directive of 10 July 1995 (95/34/EC).
- **F55** Deleted by Commission Directive of 3 September 1998 (98/62/EC).
- **F56** Deleted by Commission Directive 2000/6/EC of 29 February 2000 adapting to technical progress Annexes II, III, VI and VII to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).
- F57 Deleted by Commission Directive of 29 June 1994 (94/32/EC).

### [F58ANNEX VII

### **Textual Amendments**

F58 Inserted by Council Directive of 26 October 1983 (83/574/EEC).

List of UV filters which cosmetic products may contain

For the purposes of this Directive, UV filters are substances which, contained in cosmetic sunscreen products, are specifically intended to filter certain UV rays in order to protect the skin from certain harmful effects of these rays.

These UV filters may be added to other cosmetic products within the limits and under the conditions laid down in this Annex.

Other UV filters used in cosmetic products solely for the purpose of protecting the product against UV rays are not included in this list.

PART 1
List of permitted UV filters which cosmetic products may contain

| Reference No | Substances  | Maximum authorized concentration  | Other limitations and requirements | Conditions of use and warnings which must be printed on the label |
|--------------|---|-----------------------------------|------------------------------------|---|
| a            | b   | c                                 | d                                  | e   |
| 1            | 4-Aminobenzoic acid   | 5 %                               |                                    |   |
| 2            | N,N,N-<br>Trimethyl-4-<br>(2-oxoborn-3-<br>ylidenemethyl)<br>anilinium methyl<br>sulphate   | 6 %                               |                                    |   |
| 3            | Homosalate (INN)  | 10 %                              |                                    |   |
| 4            | Oxybenzone (INN)  | 10 %                              |                                    | Contains oxybenzone <sup>a</sup>                                  |
| [F59]        |   |                                   |                                    |   |
| 6            | 2- phenylbenzimidaz sulphonic acid and its potassium, sodium and triethanolamine salts  | 8 %<br>(læfressed as<br>acid)     |                                    |   |
| [F257        | 3,3'-(1,4-<br>Phenylenedimethy<br>bis (7, 7-<br>dimethyl-2-<br>oxobicyclo-<br>[2,2,1]hept-1-yl-<br>methanesulfonic<br>acid) and its salts | 10 %<br>((enxp)ressed as<br>acid) |                                    | 1   |
| [F248        | 1-(4-tert-<br>butylphenyl)-3-<br>(4-<br>methoxyphenyl)pri<br>dione  | 5 %<br>ropane-1,3-                |                                    | 1   |

a Not requiered if concentration is 0,5 % or less and when it is used only for product protection purposes.]

| [F259               | alpha-(2- 6 % Oxoborn-3- (expressed as ylidene)- acid) toluene-4- sulphonic acid and its salts  |
|---------------------|---|
| [ <sup>F13</sup> 10 | 2-cyano-3,3- diphenyl acrylic acid, 2- ethylhexyl ester (Octocrylene)   |
| [F27]11             | Polymer of N- 6 % [2 and 4)-[(2-oxoborn-3-ylidene)methyl]benzyl}acrylamide  |
| [F3112              | Octyl 10 %   1 methoxycinnamate   |
| [F3213              | Ethoxylated 10 % Ethyl-4- Aminobenzoate (PEG-25 PABA)   |
| 14                  | Isopentyl-4- 10 % methoxycinnamate (Isoamyl p- Methoxycinnamate)  |
| 15                  | 2,4,6-Trianilino-<br>(p-Carbo-2'-<br>Ethylhexyl-1'Oxy)-1,3,5-<br>Triazine (Octyl<br>Triazone)   |
| 16                  | Phenol,2-(2H-Benzotriazol-2-yl)-4-Methyl-6-(2-Methyl-3-(1,3,3,3-Tetramethyl-I-(Trimethylsilyl)Oxy)-Disiloxanyl)Propyl) (Drometrizole Trisiloxane) |
| 17                  | Benzoic acid,<br>4,4-((6-(((1,1-dimethylethyl)amino)carbonyl)phenyl)amino)<br>1,3,5-triazine-2,4-diyl)diimino)bis-,bis-                           |

a Not requiered if concentration is 0,5 % or less and when it is used only for product protection purposes.]

|                     | (2-<br>ethylhexyl)ester)  |                |   |
|---------------------|---|----------------|---|
| 18                  | 3-(4'-<br>Methylbenxyliden<br>d-1 camphor (4-<br>Methylbenzyliden<br>Camphor)                                 |                |   |
| 19                  | 3-Benzylidene<br>camphor (3-<br>Benzylidene<br>Camphor)   | 2 %            |   |
| 20                  | 2-Ethylhexyl<br>salicylate (Octyl-<br>salicylate)   | 5 %            | ] |
| [ <sup>F38</sup> 21 | 4-Dimethyl-<br>amino-benzoate<br>of ethyl-2-hexyl<br>(octyl dimethyl<br>PABA)                                 | 8 %            |   |
| 22                  | 2-Hydroxy-4-<br>methoxybenzophe<br>sulfonic acid<br>(Benzophenone-5)<br>and its sodium<br>salt                |                |   |
| 23                  | 2,2'-Methylene-<br>bis-6-(2H-<br>benzotriazol-2yl)-<br>(tetramethyl-<br>butyl)-1,1,3,3-<br>phenol             | 10 %           |   |
| 24                  | Monosodium<br>salt of 2-2'-<br>bis-(1,4-<br>phenylene)1H-<br>benzimidazole-4,6<br>disulphonic acid)           | 10 % (of acid) |   |
| 25                  | (1,3,5)-<br>Triazine-2,4-<br>bis((4-(2-ethyl-<br>hexyloxy)-2-<br>hydroxy)-<br>phenyl)-6-(4-<br>methoxyphenyl) | 10 %           | ] |

a Not requiered if concentration is 0,5 % or less and when it is used only for product protection purposes.]

| [F3326 | Dimethicodiethyll<br>(CAS No<br>207574-74-1)   | od 60221 malonate |   |
|--------|--|-------------------|---|
| 27     | Titanium dioxide   | 25 %              | ] |
| [F6028 | Benzoic<br>acid, 2-[-4-<br>(diethylamino)-2-<br>hydroxybenzoyl]-<br>hexylester<br>(INCI name:<br>Diethylamino<br>Hydroxybenzoyl<br>Hexyl Benzoate;<br>CAS No<br>302776-68-7) |                   |   |

a Not required if concentration is 0,5 % or less and when it is used only for product protection purposes.]

### **Textual Amendments**

**F59** Deleted by Commission Directive of 22 June 1993 (93/47/EEC).

**F60** Inserted by Commission Directive 2005/9/EC of 28 January 2005 amending Council Directive 76/768/ EEC, concerning cosmetic products, for the purposes of adapting Annex VII thereto to technical progress (Text with EEA relevance).

### [F21PART 2

### LIST OF UV FILTERS WHICH COSMETIC PRODUCTS MAY PROVISIONALLY CONTAIN

| Reference<br>number | Substances | Maximum<br>authorized<br>concentration | Other<br>limitations<br>and<br>requirements | Conditions of use and warnings which must be printed on the label | Allowed<br>until |
|---------------------|------------|--|---|---|------------------|
| a                   | b          | С                                      | d   | e   | f                |
| [F36]               |            |  |   |   |                  |
| [F55]               |            |  |   |   |                  |
| [F36]               |            |  |   |   |                  |
| [F56]               |            |  |   |   |                  |
| [F55]               |            |  |   |   |                  |
| [F55]               |            |  |   |   |                  |
| [F26]               |            |  |   |   |                  |

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| [F36]              |  |  |  |  |   |
|--------------------|--|--|--|--|---|
| [F56]              |  |  |  |  |   |
| [F57]              |  |  |  |  |   |
| [F55]              |  |  |  |  |   |
| [F55]              |  |  |  |  |   |
| [ <sup>F57</sup> ] |  |  |  |  |   |
| [F56]              |  |  |  |  |   |
| [ <sup>F59</sup> ] |  |  |  |  |   |
| [F55]              |  |  |  |  |   |
| [F53]              |  |  |  |  | 1 |

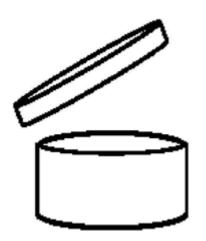
### [F61ANNEX VIII]

### **Textual Amendments**

**F61** Inserted by Council Directive of 14 June 1993 (93/35/EEC).



[F39ANNEX VIIIa]



### I<sup>F62</sup>ANNEX IX

### LIST OF VALIDATED ALTERNATIVE METHODS TO ANIMAL TESTING

### **Textual Amendments**

**F62** Inserted by Commission Directive 2004/94/EC of 15 September 2004 amending Council Directive 76/768/EEC as regards Annex IX (Text with EEA relevance).

This Annex lists the alternative methods validated by the European Centre on Validation of Alternative Methods (ECVAM) of the Joint Research Centre available to meet the requirements of this Directive and which are not listed in Annex V to Council Directive 67/548/EEC on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labelling of dangerous substances. As animal testing may not be replaced completely by an alternative method, it should be mentioned in Annex IX whether the alternative method fully or partially replaces animal testing.

| Reference number | Validated alternative methods | Nature of replacement full or partial |
|------------------|-------------------------------|---------------------------------------|
| A                | В                             | C]                                    |

Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.

- (1) In this Directive, names followed by an asterisk are those published in 'Computer print-out 1975, International Non-proprietary Names (INN) for pharmaceutical products, Lists 1-33 of proposed INN', WHO, Geneva, August 1975.
- (2) [F10OJ L 159, 29.6.1996, p. 1.]
- (3)  $[^{\text{F28}}[^{\text{F29}}\text{OJ L } 147, 31.5.2001, p. 1.]]$

### **Textual Amendments**

- **F10** Substituted by Commission Directive 2002/34/EC of 15 April 2002 adapting to technical progress Annexes II, III and VII to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).
- F28 Inserted by Commission Directive of 5 March 1998 (98/16/EC).
- **F29** Substituted by Commission Directive 2003/1/EC of 6 January 2003 adapting to technical progress Annex II to Council Directive 76/768/EEC on the approximation of the laws of the Member States relating to cosmetic products (Text with EEA relevance).