

<p>Schedule 4 Components Cosmetic Products Must Not Contain</p>
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Table 1: Components Cosmetic Products must not contain²

1. N-5-Chlorobenzoxazol-2-ylacetamide
2. 2-Acetoxyethyltrimethylammonium hydroxide (acetylcholine) and its salts
3. Deanol aceglumate ^(*)
4. Spironolactone*
5. [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
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. 2-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. Imperatorin (9-(3-methoxybut-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
40. Antimony and its compounds
41. *Apocynum cannabinum L.* and its preparations
42. Apomorphine (R 5,6,6a, 7-tetrahydro-6-methyl-4H-dibenzo [de,g]quinoline-10,11-diol) and its salts
43. Arsenic and its compounds
44. *Atropa belladonna L.* and its preparations

² Entries 1329 to 1369 were added via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

(*)Names followed by an asterisk are those published in 'Computer printout 1975, International Non-proprietary Names (INN) for pharmaceutical products, Lists 1-33 of proposed INN', WHO, Geneva, August 1975.

45. Atropine, its salts and derivatives
46. Barium salts, with the exception of barium sulphate and barium sulphide under the conditions laid down in Schedule 5 (reference No. 23)
47. Benzene
48. Benzimidazol-2(3*H*)-one
49. Benzazepines and benzodiazepines .
50. 1-Dimethylaminomethyl-1-methylpropyl benzoate (amylocaine) and its salts
51. 2,2,6-Trimethyl-4-piperidyl benzoate (benzamine) and its salts
52. Isocarboxazid*
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. Benzilium 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. (1*R*,2*S*)-Hexahydro-1,2-dimethyl-3,6-epoxyphthalic anhydride (cantharidin)
71. Phenprobamate*
72. Nitroderivatives 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. Diphenoxylate* hydrochloride
81. 4-Phenylazophenylene-1,3-diamine citrate hydrochloride (chrysoidine citrate hydrochloride)
82. Chlorzoxazone*
83. 2-Chloro-6-methylpyrimidin-4-yl dimethylamine (crimidine-ISO)
84. Chlorprothixene* and its salts
85. Clofenamide*
86. *N,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. Butanilcaine* and its salts
91. Chlormezanone*
92. Triparanol*
93. 2-[2-(4-Chlorophenyl)-2-phenylacetyl] indane-1,3-dione (chlorophacinone-ISO)
94. Chlorphenoxamine*
95. 2-[2-(4-Chlorophenyl)-2-phenylacetyl] indane-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. 2 α -Cyclohexylbenzyl(*N,N,N',N'*,-tetraethyl) trimethylenediamine (phenetamine)
113. Cyclomenol* and its salts
114. Sodium hexacyclonate*
115. Hexapropymate*
116. Dextropropoxyphene*
117. *O,O'*-Diacetyl-*N*-allyl-*N*-normorphine
118. Pipazetate* and its salts
119. 5-(α,α -Dibromophenethyl)-5-methylhydantoin
120. *N,N'*-Pentamethylenebis (trimethylammonium salts), e.g. pentamethoniumbromide*
121. *N,N'*-[(Methylimino)diethylene]bis(ethyl dimethylammonium) salts, e.g. azamethonium bromide*
122. Cyclobamate*
123. Clofenotane*; DDT (ISO)
124. *N,N'*-Hexamethylenebis(trimethylammonium) salts, e.g. hexamethonium bromide*
125. Dichloroethanes (ethylene chlorides)
126. Dichloroethylenes (acetylene chlorides)
127. Lysergide* and its salts
128. 2-Diethylaminoethyl-3-hydroxy-4-phenylbenzoate and its salts
129. Cinchocaine* and its salts
130. 3-Diethylaminopropyl cinnamate
131. *O,O'*-Diethyl *O*-4-nitrophenyl phosphorothioate (parathion-ISO)
132. [Oxalylbisiminoethylene]bis[*o*-chlorobenzyl]diethylammonium salts], e.g. ambenomium chloride*
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. Captodiamine*
141. Mefeclozazine* and its salts
142. Dimethylamine
143. 1,1-Bis(dimethylaminomethyl)propyl benzoate (amydracaine, alypine) and its salts .
144. Methapyrilene* and its salts
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. Sulphinpyrazone*
156. *N*-(3-Carbamoyl-3,3-diphenylpropyl)-*N,N*-diisopropylmethylammonium salts, e.g. isopropamide iodide*
157. Benactyzine*
158. Benzatropine* and its salts
159. Cyclizine* and its salts
160. 5,5-Diphenyl-4-imidazolidone
161. Probenecid*
162. Disulphiram*; 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 Schedule 7.
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. Methheptazine* and its salts
175. Methylphenidate* and its salts
176. Doxylamine* and its salts
177. Tolboxane*
178. 4-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*
186. Paramethasone*
187. Fluanisone*
188. Trifluoperidol*
189. Fluoresone*
190. Fluorouracil*
191. Hydrofluoric acid, its normal salts, its complexes and hydrofluorides with the exception of those given in Schedule 5.
192. Furfuryltrimethylammonium salts, e.g. furtrethonium iodide*
193. Galantamine*
194. Progestogens
195. 1,2,3,4,5,6-Hexachlorocyclohexane (BHC-ISO)
196. (1*R*,4*S*,5*R*,8*S*)-1,2,3,4,10,10-Hexachloro-6,7-epoxy- 1,4,4a,5,6,7,8,8a-octahydro-1,4:5,8-dimethano-naphthalene (endrin-ISO)
197. Hexachloroethane
198. (1*R*,4*S*,5*R*,8*S*)-1,2,3,4,10,10-Hexachloro-1,4,4a,5,8,8a-hexahydro-1,4:5,8-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. Ethyl bis(4-hydroxy-2-oxo-1-benzopyran-3-yl) acetate and salts of the acid
205. Methocarbamol*
206. Propatylnitrate*
207. 4,4'-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. Decamethylenebis(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. α -Santonin [(3*S*,5*aR*,9*bS*)-3,3a,4,5,5a,9b-hexahydro-3,5a,9-trimethylnaphtho [1,2-b] furan-2,8-dione]
218. *Lobelia inflata* L. and its galenical preparations
219. Lobeline* and its salts
220. Barbiturates
221. Mercury and its compounds, except those special cases included in Schedule 7.

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. 3,4-Dihydro-2-methoxy-2-methyl-4-phenyl-2H,5H-pyrano [3,2-c]-[1] benzopyran-5-one (cyclocoumarol)
235. Carisoprodol*
236. Meprobamate*
237. Tefazoline* and its salts
238. Arecoline
239. Poldine metilsulphate*
240. Hydroxyzine*
241. 2-Naphthol
242. 1-and 2-Naphthylamines and their salts
243. 3-(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. Nitroresols 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
259. Guanethidine* and its salts
260. Oestrogens
261. Oleandrin
262. Chlortalidone*
263. Pelletierine and its salts
264. Pentachloroethane
265. Pentaerithrityl tetranitrate*
266. Petrichloral*
267. Octamylamine* and its salts
268. Picric acid
269. Phenacetamide*
270. Difendoxazine*
271. 2-Phenylindan-1,3-dione (phenindione)
272. Ethylphenacetamide*
273. Phenprocoumon*
274. Fenyramidol*
275. Triamterene* and its salts
276. Tetraethyl 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. α -Piperidin-2-ylbenzyl acetate (SIC! acetate) laevorotatory threoform (levophacetoperane) and its salts
285. Pipradrol* and its salts
286. Azacyclonol* and its salts
287. Bietamiverine*
288. Butopiprine* and its salts
289. Lead and its compounds
290. Coniine
291. *Prunus laurocerasus L.* ('cherry laurel water')
292. Metyrapone*
293. Radioactive substances
294. *Juniperus sabina L.* (leaves, essential oil and galenical preparations)
295. Hyoscine, its salts and derivatives
296. Gold salts
297. Selenium and its compounds with the exception of selenium disulphide under the conditions set out under reference No 49 Schedule 5.
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
304. Strychnine and its salts
305. *Strychnos* species and their galenical preparations
306. Narcotics, natural and synthetic
307. Sulphonamides (sulphanilamide and its derivatives) and their salts obtained by substitution of one or more H-atoms of the -NH₂ groups) and their salts
308. Sultiame*
309. Neodymium and its salts
310. Thiotepa*
311. *Pilocarpus jaborandi Holmes* and its galenical preparations
312. Tellurium and its compounds
313. Xylometazoline* and its salts
314. Tetrachloroethylene
315. Carbon tetrachloride
316. Hexaethyl tetraphosphate
317. Thallium and its compounds
318. *Thevetia neriiifolia Juss.*, glycoside extract
319. Ethionamide*
320. Phenothiazine* and its compounds
321. Thiourea and its derivatives, with the exception of the one listed in Schedule 5
322. Mephenesin* and its esters
323. Vaccines, toxins or serums
324. Tranlycypromine* and its salts
325. Trichloronitromethane (chloropicrine)
326. 2,2,2-Tribromoethanol (tribromoethyl alcohol)
327. Trichlormethine* 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. *Veratrum Spp.* and their preparations
334. Vinyl chloride monomer
335. Ergocalciferol* and cholecalciferol (vitamins D2 and D3)
336. Salts of *O*-alkyldithiocarbonic acids
337. Yobimbine and its salts
338. Dimethyl sulphoxide*
339. Diphenhydramine* and its salts

340. 4-tert-Butylphenol
341. 4-tert-Butylpyrocatechol
342. Dihydrotachysterol
343. Dioxane
344. Morpholine and its salts
345. *Pyrethrum album* L. and its galenical preparations
346. 2-[4-Methoxybenzyl-N-(2-pyridyl)amino]ethyl dimethylamine maleate
347. Tripeleennamine*
348. Tetrachlorosalicylanilides
349. Dichlorosalicylanilides
350. Tetrabromosalicylanilides
351. Dibromosalicylanilides
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. Furocoumarines (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. Safrole 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 dihydroiodide
362. 3'-Ethyl-5',6',7',8'-tetrahydro-5',5',8',8'-tetramethyl-2'-acetone naphthone or 7-acetyl-6-ethyl-1,1,4,4-tetramethyl-1,2,3,4-tetrahydronaphthalene
363. *O*-phenylenediamine and its salts
364. 4-methyl-*m*-phenylenediamine and its salts.
365. Aristolochic acid and its salts; *Aristolochia* spp. and their preparations
366. Chloroform
367. 2,3,7,8-Tetra chlorodibenzo-p-dioxin
368. 2,6-Dimethyl-1,3-dioxan-4-yl acetate (Dimethoxane)
369. Pyrithione sodium (INN)
370. *N*-(Trichloromethylthio)-4-cyclohexene-1,2-dicarboximide (captan)
371. 2,2'-Dihydroxy-3,3',5,5',6,6'-hexachlorodiphenylmethane (hexachlorophene)
372. 6-(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) and their salts
377. 1-Methoxy-2,5-diaminobenzene (2,5-diaminoanisole) 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
381. Amyl 4-dimethylaminobenzoate, mixed isomers (Padimate A (INN))
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383. 2-Amino-4-nitrophenol
384. 2-Amino-5-nitrophenol
385. 11 α -Hydroxypregn-4-ene-3,20-dione and its esters
386. Colouring agent C.I. 42 640
387. Colouring agent CI 13 065
388. Colouring agent CI 42 535
389. Colouring agent CI 61 554
390. Anti-androgens of steroidal structure
391. Zirconium and its compounds, with the exception of the substances listed under reference number 50 in Schedule 5 and the zirconium lakes, pigments or salts of the colouring agents listed in Schedule 6 with reference number 3.
393. Acetonitrile

394. Tetrahydrozoline and its salts
395. Hydroxy-8-quinoline and its sulphate, except for the uses provided for in No 51 in Schedule 5.
396. Dithio-2,2-bispyridine-dioxide 1,1' (additive with trihydrated magnesium sulphate) - (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. 1,2-epoxybutane
401. Colouring agent CI 15585
402. Strontium lactate
403. Strontium nitrate
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. Secondary alkyl- and alkanolamines and their salts
412. 4-Amino-2-nitrophenol
413. 2-Methyl-m-phenylenediamine
414. 4-tert-Butyl-3-methoxy-2,6-dinitrotoluene (Musk Ambrette)
416. Cells, tissues or products of human origin
417. 3,3-Bis(4-hydroxyphenyl) phthalide (Phenolphthalein*)
418. 3-Imidazol-4-ylacrylic acid and its ethyl ester (urocanic acid)
419. Category 1 material and Category 2 material as defined in Articles 4 and 5 respectively of Regulation (EC) No 1774/2002 of the European Parliament and of the Council ⁽¹⁾, and ingredients derived therefrom.
420. Crude and refined coal tars
421. 1,1,3,3,5,-Pentamethyl-4,6-dinitroindane (moskene)
422. 5-tert-Butyl-1,2,3-trimethyl-4,6-dinitrobenzene (musk tibetene).
423. Alanroot 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.
431. 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.
442. 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.
444. 1-(4-Methoxyphenyl)-1-penten-3-one (CAS No 104-27-8), when used as a fragrance ingredient.
445. Methyl *trans*-2-butenolate (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.
447. 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.
449. 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. Methyl Eugenol (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. 6-(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 > 0.1% w/w butadiene
465. Butane (CAS No 106-97-8), if it contains > 0.1% w/w butadiene
466. Gases (petroleum), C3-4 (CAS No 68131-75-9), if they contain > 0.1% w/w butadiene
467. 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
469. Tail gas (petroleum), catalytic reformed naphtha fractionation stabiliser, hydrogen sulphide-free (CAS No 68308-00-9), if it contains > 0.1% w/w butadiene
470. Tail gas (petroleum), cracked distillate hydrotreater stripper (CAS No 68308-01-0), if it contains > 0.1% w/w butadiene
471. Tail gas (petroleum), gas oil catalytic cracking absorber (CAS No 68308-03-2), if it contains > 0.1% w/w butadiene
472. Tail gas (petroleum), gas recovery plant (CAS No 68308-04-3), if it contains > 0.1% w/w butadiene
473. Tail gas (petroleum), gas recovery plant deethaniser (CAS No 68308-05-4), if it contains > 0.1% w/w butadiene
474. Tail gas (petroleum), hydrodesulphurised distillate and hydrodesulphurised naphtha fractionator, acid-free (CAS No 68308-06-5), if it contains > 0.1% w/w butadiene
475. Tail gas (petroleum), hydrodesulphurised vacuum gas oil stripper, hydrogen sulphide-free (CAS No 68308-07-6), if it contains > 0.1% w/w butadiene
476. Tail gas (petroleum), isomerised naphtha fractionation stabiliser (CAS No 68308-08-7), if it contains > 0.1% w/w butadiene
477. Tail gas (petroleum), light straight-run naphtha stabiliser, hydrogen sulphide free (CAS No 68308-09-8), if it contains > 0.1% w/w butadiene
478. Tail gas (petroleum), straight-run distillate hydrodesulphurised, hydrogen sulphide-free (CAS No 68308-10-1), if it contains > 0.1% w/w butadiene
479. 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 hydrodesulphurised, hydrogen sulphidefree (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, C1-2 (CAS No 68475-57-0), if they contain > 0.1% w/w butadiene
483. Alkanes, C2-3 (CAS No 68475-58-1), if they contain > 0.1% w/w butadiene
484. Alkanes, C3-4 (CAS No 68475-59-2), if they contain > 0.1% w/w butadiene
485. Alkanes, C4-5 (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, C3-4 (CAS No 68476-40-4), if they contain > 0.1% w/w butadiene
489. Hydrocarbons, C4-5 (CAS No 68476-42-6), if they contain > 0.1% w/w butadiene
490. Hydrocarbons, C2-4, C3-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), C3-4, isobutane-rich (CAS No 68477-33-8), if they contain > 0.1% w/w butadiene
494. Distillates (petroleum), C3-6, 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 hydrodesulpherised 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), C2-3 (CAS No 68477-70-3), if they contain > 0.1% w/w butadiene
501. Gases (petroleum), catalytic-cracked gas oil depropaniser bottoms, C4-rich acid-free (CAS No 68477-71-4), if they contain > 0.1% w/w butadiene
502. Gases (petroleum), catalytic-cracked naphtha debutaniser bottoms, C3-5-rich (CAS No 68477-72-5), if they contain > 0.1% w/w butadiene
503. Gases (petroleum), catalytic cracked naphtha depropaniser overhead, C3-rich acid-free (CAS No 68477-73-6), if they contain > 0.1% w/w butadiene
504. Gases (petroleum), catalytic cracker (CAS No 68477-74-7), if they contain > 0.1% w/w butadiene
505. Gases (petroleum), catalytic cracker, C1-5-rich (CAS No 68477-75-8), if they contain > 0.1% w/w butadiene
506. Gases (petroleum), catalytic polymd. naphtha stabiliser overhead, C2-4-rich (CAS No 68477-76-9), if they contain > 0.1% w/w butadiene
507. 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, C1-4-rich (CAS No 68477-79-2), if they contain > 0.1% w/w butadiene
509. Gases (petroleum), C6-8 catalytic reformer recycle (CAS No 68477-80-5), if they contain > 0.1% w/w butadiene
510. Gases (petroleum), C6-8 catalytic reformer (CAS No 68477-81-6), if they contain > 0.1% w/w butadiene
511. Gases (petroleum), C6-8 catalytic reformer recycle, hydrogen-rich (CAS No 68477-82-7), if they contain > 0.1% w/w butadiene
512. Gases (petroleum), C3-5 olefinic-paraffinic alkylation feed (CAS No 68477-83-8), if they contain > 0.1% w/w butadiene
513. Gases (petroleum), C2-return stream (CAS No 68477-84-9), if they contain > 0.1% w/w butadiene
514. Gases (petroleum), C4-rich (CAS No 68477-85-0), if they contain > 0.1% w/w butadiene
515. Gases (petroleum), deethaniser overheads (CAS No 68477-86-1), if they contain > 0.1% w/w butadiene
516. Gases (petroleum), deisobutaniser tower overheads (CAS No 68477-87-2), if they contain > 0.1% w/w butadiene
517. 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
521. Gases (petroleum), gas recovery plant depropaniser overheads (CAS No 68477-94-1), if they contain > 0.1% w/w butadiene
522. 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
524. Gases (petroleum), hydrogen-rich (CAS No 68477-97-4), if they contain > 0.1% w/w butadiene
525. Gases (petroleum), hydrotreater blend oil recycle, hydrogen-nitrogen-rich (CAS No 68477-98-5), if they contain > 0.1% w/w butadiene
526. Gases (petroleum), isomerised naphtha fractionator, C4-rich, hydrogen sulphide-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
530. Gases (petroleum), reforming hydrotreater, hydrogen-methane-rich (CAS No 68478-03-5), if they contain > 0.1% w/w butadiene
531. Gases (petroleum), reforming hydrotreater make-up, hydrogen-rich (CAS No 68478-04-6), if they contain > 0.1% w/w butadiene
532. Gases (petroleum), thermal cracking distn. (CAS No 68478-05-7), if they contain > 0.1% w/w butadiene
533. 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
534. Tail gas (petroleum), catalytic cracked naphtha stabilisation absorber (CAS No 68478-22-8), if it contains > 0.1% w/w butadiene
535. Tail gas (petroleum), catalytic cracker, catalytic reformer and hydrodesulpherised combined fractionater (CAS No

- 68478-24-0), if it contains > 0.1% w/w butadiene
536. Tail gas (petroleum), catalytic cracker refractation absorber (CAS No 68478-25-1), if it contains > 0.1% w/w butadiene
537. Tail gas (petroleum), catalytic reformed naphtha fractionation stabiliser (CAS No 68478-26-2), if it contains > 0.1% w/w butadiene
538. Tail gas (petroleum), catalytic reformed naphtha separator (CAS No 68478-27-3), if it contains > 0.1% w/w butadiene
539. Tail gas (petroleum), catalytic reformed naphtha stabiliser (CAS No 68478-28-4), if it contains > 0.1% w/w butadiene
540. Tail gas (petroleum), cracked distillate hydrotreater separator (CAS No 68478-29-5), if it contains > 0.1% w/w butadiene
541. Tail gas (petroleum), hydrodesulphurised straight-run naphtha separator (CAS No 68478-30-8), if it contains > 0.1% w/w butadiene
542. Tail gas (petroleum), saturate gas plant mixed stream, C4-rich (CAS No 68478-32-0), if it contains > 0.1% w/w butadiene
543. Tail gas (petroleum), saturate gas recovery plant, C1-2-rich (CAS No 68478-33-1), if it contains > 0.1% w/w butadiene
544. Tail gas (petroleum), vacuum residues thermal cracker (CAS No 68478-34-2), if it contains > 0.1% w/w butadiene
545. Hydrocarbons, C3-4-rich, petroleum distillate (CAS No 68512-91-4), if they contain > 0.1% w/w butadiene
546. Gases (petroleum), catalytic reformed straight-run naphtha stabiliser overheads (CAS No 68513-14-4), if they contain > 0.1% w/w butadiene
547. Gases (petroleum), full-range straight-run naphtha dehexaniser off (CAS No 68513-15-5), if they contain > 0.1% w/w butadiene
548. Gases (petroleum), hydrocracking depropaniser off, hydrocarbon-rich (CAS No 68513-16-6), if they contain > 0.1% w/w butadiene
549. Gases (petroleum), light straight-run naphtha stabiliser off (CAS No 68513-17-7), if they contain > 0.1% w/w butadiene
550. Gases (petroleum), reformer effluent high-pressure flash drum off (CAS No 68513-18-8), if they contain > 0.1% w/w butadiene
551. Gases (petroleum), reformer effluent low-pressure flash drum off (CAS No 68513-19-9), if they contain > 0.1% w/w butadiene
552. Residues (petroleum), alkylation splitter, C4-rich (CAS No 68513-66-6), if they contain > 0.1% w/w butadiene
553. Hydrocarbons, C1-4 (CAS No 68514-31-8), if they contain > 0.1% w/w butadiene
554. Hydrocarbons, C1-4, 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, C1-3 (CAS No 68527-16-2), if they contain > 0.1% w/w butadiene
557. Hydrocarbons, C1-4, debutanizer fraction (CAS No 68527-19-5), if they contain > 0.1% w/w butadiene
558. Gases (petroleum), benzene unit hydrotreater depentaniser overheads (CAS No 68602-82-4), if they contain > 0.1% w/w butadiene
559. Gases (petroleum), C1-5, wet (CAS No 68602-83-5), if they contain > 0.1% w/w butadiene
560. 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, C2-4 (CAS No 68606-25-7), if they contain > 0.1% w/w butadiene
562. Hydrocarbons, C3 (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
564. 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
566. 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
569. Gases (petroleum), C2-4, 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
572. 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
574. 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 unifier desulphurisation tripper off (CAS No 68919-01-7), if they contain > 0.1% w/w butadiene
577. 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
579. Gases (petroleum), heavy distillate hydrotreater desulphurisation 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
581. Gases (petroleum), naphtha unifier desulphurisation stripper off (CAS No 68919-06-2), if they contain > 0.1% w/w butadiene
582. 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
584. 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), unifier 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
590. Tail gas (petroleum), catalytic cracked distillate and naphtha stabiliser (CAS No 68952-77-2), if it contains > 0.1% w/w butadiene
591. Tail gas (petroleum), catalytic hydrodesulphurised naphtha separator (CAS No 68952-79-4), if it contains > 0.1% w/w butadiene
592. Tail gas (petroleum), straight-run naphtha hydrodesulphurised (CAS No 68952-80-7), if it contains > 0.1% w/w butadiene
593. Tail gas (petroleum), thermal-cracked distillate, gas oil and naphtha absorber (CAS No 68952-81-8), if it contains > 0.1% w/w butadiene
594. 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 desulphuriser 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, C4 (CAS No 87741-01-3), if they contain > 0.1% w/w butadiene
600. Alkanes, C1-4, C3-rich (CAS No 90622-55-2), if they contain > 0.1% w/w butadiene
601. Gases (petroleum), gas oil diethanolamine scrubber off (CAS No 92045-15-3), if they contain > 0.1% w/w butadiene
602. Gases (petroleum), gas oil hydrodesulphurisation effluent (CAS No 92045-16-4), if they contain > 0.1% w/w butadiene
603. Gases (petroleum), gas oil hydrodesulphurisation purge (CAS No 92045-17-5), if they contain > 0.1% w/w butadiene
604. Gases (petroleum), hydrogenator effluent flash drum off (CAS No 92045-18-6), if they contain > 0.1% w/w butadiene
605. Gases (petroleum), naphtha steam cracking high-pressure residual (CAS No 92045-19-7), if they contain > 0.1% w/w butadiene
606. Gases (petroleum), residue visbreaking off (CAS No 92045-20-0), if they contain > 0.1% w/w butadiene
607. Gases (petroleum), steam-cracker C3-rich (CAS No 92045-22-2), if they contain > 0.1% w/w butadiene
608. Hydrocarbons, C4, steam-cracker distillate (CAS No 92045-23-3), if they contain > 0.1% w/w butadiene
609. Petroleum gases, liquefied, sweetened, C4 fraction (CAS No 92045-80-2), if they contain > 0.1% w/w butadiene
610. Hydrocarbons, C4, 1,3-butadiene- and isobutene-free (CAS No 95465-89-7), if they contain > 0.1% w/w

butadiene

611. Raffinates (petroleum), steam-cracked C4 fraction cuprous ammonium acetate extn., C3-5 and C3-5 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
614. Distillates (coal-petroleum), condensed-ring arom. (CAS No 68188-48-7), if they contain > 0.005% w/w benzo[a]pyrene
615. -
616. -
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
619. 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
621. Extract residues (coal), brown (CAS No 91697-23-3), if they contain > 0.005% w/w benzo[a]pyrene
622. Paraffin waxes (coal), brown-coal high-temp. tar (CAS No 92045-71-1), if they contain > 0.005% w/w benzo[a]pyrene
623. Paraffin waxes (coal), brown-coal high-temp. tar, hydrotreated (CAS No 92045-72-2), if they contain > 0.005% w/w benzo[a]pyrene
624. 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
626. 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
629. 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
630. 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
631. 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
632. Absorption oils, bicyclo arom. and heterocyclic hydrocarbon fraction (CAS No 101316-45-4), if they contain > 0.005% w/w benzo[a]pyrene
633. Aromatic hydrocarbons, C20-28, polycyclic, mixed coal-tar pitch-polyethylene polypropylene pyrolysis-derived (CAS No 101794-74-5), if they contain > 0.005% w/w benzo[a]pyrene
634. Aromatic hydrocarbons, C20-28, polycyclic, mixed coal-tar pitch-polyethylene pyrolysis-derived (CAS No 101794-75-6), if they contain > 0.005% w/w benzo[a]pyrene
635. Aromatic hydrocarbons, C20-28, polycyclic, mixed coal-tar pitch-polystyrene pyrolysis-derived (CAS No 101794-76-7), if they contain > 0.005% w/w benzo[a]pyrene
636. 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)
641. 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. α,α,α -Trichlorotoluene (CAS No 98-07-7)
650. α -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)
663. (2*RS*,3*RS*)-3-(2-Chlorophenyl)-2-(4-fluorophenyl)-[1*H*-1,2,4-triazol-1-yl)methyl]oxirane; epoxiconazole (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-Methoxyethyl) 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)
681. Acrylamide, unless regulated elsewhere in this Directive (CAS No 79-06-1) except as permitted in reference 66 of Schedule 5.
682. Acrylonitrile (CAS No 107-13-1)
683. 2-Nitropropane (CAS No 79-46-9)
684. 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. Dinitrotoluene, technical grade (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. Sulphallate (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-sulphonato-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-disulphonato-2-naphthylazo)-4''-(6-benzoylamino-3-Sulphonato-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-methylacrylamide and 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
- 794. 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
- 796. Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, highviscosity (CAS No 72623-85-9), if they contain > 3% w/w DMSO extract
- 797. Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based (CAS No 72623- 86-0), if they contain > 3% w/w DMSO extract
- 798. Lubricating oils (petroleum), C20-50, 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
- 801. 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, C20-50, 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
811. Distillates (petroleum), dewaxed heavy paraffinic, hydrotreated (CAS No 91995-39-0) if they contain > 3% w/w DMSO extract
812. Distillates (petroleum), dewaxed light paraffinic, hydrotreated (CAS No 91995-40-3), if they contain > 3% w/w DMSO extract
813. Distillates (petroleum), hydrocracked solvent-refined, dewaxed (CAS No 91995-45-8), if they contain > 3% w/w DMSO extract
814. Distillates (petroleum), solvent-refined light naphthenic, hydrotreated (CAS No 91995-54-9), if they contain > 3% w/w DMSO extract
815. Extracts (petroleum), hydrotreated light paraffinic distillate solvent (CAS No 91995- 73-2), if they contain > 3% w/w DMSO extract
816. Extracts (petroleum), light naphthenic distillate solvent, hydrodesulphurised (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, hydrodesulphurised (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), C17-35, 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
824. Paraffin oils (petroleum), solvent-refined dewaxed heavy (CAS No 92129- 09-4), if they contain > 3% w/w DMSO extract
825. 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, hydrodesulphurised (CAS No 93763-10-1), if they contain > 3% w/w DMSO extract
828. Extracts (petroleum), solvent-dewaxed heavy paraffinic distillate solvent, hydrodesulphurised (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
831. Foots oil (petroleum), clay-treated (CAS No 93924-32-4), if it contains > 3% w/w DMSO extract
832. Hydrocarbons, C20-50, residual oil hydrogenation vacuum distillate (CAS No 93924- 61-9), if they contain > 3% w/w DMSO extract
833. Distillates (petroleum), solvent-refined hydrotreated heavy, hydrogenated (CAS No 94733-08-1), if they contain > 3% w/w DMSO extract

834. Distillates (petroleum), solvent-refined hydrocracked light (CAS No 94733-09-2), if they contain > 3% w/w DMSO extract
835. Lubricating oils (petroleum), C18-40, solvent-dewaxed hydrocracked distillate-based (CAS No 94733-15-0), if they contain > 3% w/w DMSO extract
836. Lubricating oils (petroleum), C18-40, solvent-dewaxed hydrogenated raffinate-based (CAS No 94733-16-1), if they contain > 3% w/w DMSO extract
837. Hydrocarbons, C13-30, arom.-rich, solvent-extd. naphthenic distillate (CAS No 95371-04-3), if they contain > 3% w/w DMSO extract
838. Hydrocarbons, C16-32, arom. rich, solvent-extd. naphthenic distillate (CAS No 95371-05-4), if they contain > 3% w/w DMSO extract
839. Hydrocarbons, C37-68, dewaxed deasphalted hydrotreated vacuum distn. Residues (CAS No 95371-07-6), if they contain > 3% w/w DMSO extract
840. Hydrocarbons, C37-65, hydrotreated deasphalted vacuum distn. Residues (CAS No 95371-08-7), if they contain > 3% w/w DMSO extract
841. Distillates (petroleum), hydrocracked solvent-refined light (CAS No 97488-73-8), if they contain > 3% w/w DMSO extract
842. Distillates (petroleum), solvent-refined hydrogenated heavy (CAS No 97488-74-9), if they contain > 3% w/w DMSO extract
843. Lubricating oils (petroleum), C18-27, hydrocracked solvent-dewaxed (CAS No 97488-95-4), if they contain > 3% w/w DMSO extract
844. Hydrocarbons, C17-30, hydrotreated solvent-deasphalted atm. distn. residue, distn. lights (CAS No 97675-87-1), if they contain > 3% w/w DMSO extract
845. Hydrocarbons, C17-40, hydrotreated solvent-deasphalted distn. residue, vacuum distn. lights (CAS No 97722-06-0), if they contain > 3% w/w DMSO extract
846. Hydrocarbons, C13-27, solvent-extd. light naphthenic (CAS No 97722-09-3), if they contain > 3% w/w DMSO extract
847. Hydrocarbons, C14-29, 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, C27-42, dearomatised (CAS No 97862-81-2), if they contain > 3% w/w DMSO extract
851. Hydrocarbons, C17-30, hydrotreated distillates, distn. Lights (CAS No 97862-82-3), if they contain > 3% w/w DMSO extract
852. Hydrocarbons C27-45, naphthenic vacuum distn. (CAS No 97862-83-4), if they contain > 3% w/w DMSO extract
853. Hydrocarbons, C27-45, dearomatised (CAS No 97926-68-6), if they contain > 3% w/w DMSO extract
854. Hydrocarbons, C20-58, hydrotreated (CAS No 97926-70-0), if they contain > 3% w/w DMSO extract
855. Hydrocarbons, C27-42, 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
862. Lubricating oils (petroleum), C>25, solvent-extd., deasphalted, dewaxed, hydrogenated (CAS No 101316-69-2), if they contain > 3% w/w DMSO extract
863. Lubricating oils (petroleum), C17-32, solvent-extd., dewaxed, hydrogenated (CAS No 101316-70-5), if they contain > 3% w/w DMSO extract
864. Lubricating oils (petroleum), C20-35, solvent-extd., dewaxed, hydrogenated (CAS No 101316-71-6), if they contain > 3% w/w DMSO extract
865. Lubricating oils (petroleum), C24-50, 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
867. 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
 869. 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
 872. 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
 873. 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
 874. 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
 875. 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), hydrodesulphurised (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
 877. Distillates (petroleum), hydrodesulphurised 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
 878. 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
 879. 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
 881. Alkanes, C12-26-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
 882. 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
 883. 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
 885. Naphtha (petroleum), solvent-refined hydrodesulphurised 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, C16-20, 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, C12-20, 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, C11-17, 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
 892. 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), hydrodesulphurised 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), hydrodesulphurised thermal cracked middle (CAS No 85116-53-6)
919. Gas oils (petroleum), thermal-cracked, hydrodesulphurised (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 hydrodesulphurised (CAS No 97926-59-5)
925. Distillates (petroleum), hydrodesulphurised 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), hydrodesulphurised atmospheric tower (CAS No 64742-78-5)
937. Gas oils (petroleum), hydrodesulphurised 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), hydrodesulphurised catalytic cracked (CAS No 68333-26-6)
941. Distillates (petroleum), hydrodesulphurised intermediate catalytic cracked (CAS No 68333-27-7)
942. Distillates (petroleum), hydrodesulphurised heavy catalytic cracked (CAS No 68333-28-8)

943. Fuel oil, residues-straight-run gas oils, high-sulphur (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-sulphur (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), hydrodesulphurised 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-sulphur (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), hydrodesulphurised 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, C26-55, 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' diethylidiphenylmethane (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 C16-18 tallow alkylamine (CAS No 166242-53-1)
1030. Ioxynil (CAS No 1689-83-4)
1031. 3,5-Dibromo-4-hydroxybenzotrile (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[5.2.1.02,6.03,9.05,8]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. (R)- α -Phenylethylammonium (-)-(1*R*,2*S*)-(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-fluoro-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*-olylsulphonyl)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)
1082. Carbaryl (CAS No 63-25-2)
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. Fluzifop-*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*-methylmethanesulphonamide hydrochloride (CAS No 81880-96-8)
1107. C.I Solvent yellow 14 (CAS No 842-07-9) .
1108. Chlozolate (CAS No 84332-86-5)
1109. Alkanes, C10-13, 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. Myclobutanyl; 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, C16-20, solvent-dewaxed hydrocracked paraffinic distn. Residue (CAS No 97675-88-2)
1126. α,α -Dichlorotoluene (CAS No 98-87-3)
1127. Mineral wool, with the exception of those specified elsewhere in this Annex; [Man-made vitreous (silicate)fibres with random orientation with alkaline oxide and alkali earth oxide (Na₂O + K₂O + CaO + MgO + BaO) content greater than 18% by weight] .
1128. Reaction 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-Hexachlorocyclohexanes with the exception of those specified elsewhere in this Schedule.
1131. Trisodium bis(7-acetamido-2-(4-nitro-2-oxidophenylazo)-3-sulphonato-1-naphtholato)chromate(1-) (EC No 400-810-8) .
1132. A mixture of: 4-allyl-2,6-bis(2,3-epoxypropyl)phenol, 4-allyl-6-(3-(6-(3-(6-(3-(4-allyl-2,6-bis(2,3-epoxypropyl)-phenoxy)2-hydroxypropyl)-4-allyl-2-(2,3-epoxypropyl)phenoxy)-2-hydroxypropyl)-4-allyl-2-(2,3-epoxypropyl)-phenoxy)-2-hydroxypropyl-2-(2,3-epoxypropyl)phenol, 4-allyl-6-(3-(4-allyl-2,6-bis(2,3-epoxypropyl)phenoxy)-2-hydroxypropyl)-2-(2,3-epoxypropyl)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. Costus 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. Exudation of *Myroxylon pereirae* (Royle) Klotzch (Peru balsam, crude); CAS No. 8007-00-9³
1137. Isobutyl nitrite (CAS No 542-56-3)
1138. Isoprene (stabilized) (2-methyl-1,3-butadiene) (CAS No 78-79-5)
1139. 1-Bromopropane *n*-propyl bromide (CAS No 106-94-5)
1140. Chloroprene (stabilized) (2-chlorobuta-1,3-diene) (CAS No 126-99-8)
1141. 1,2,3-Trichloropropane (CAS No 96-18-4)
1142. Ethylene glycol dimethyl ether (EGDME) (CAS No 110-71-4)
1143. Dinocap (ISO) (CAS No 39300-45-3)
1144. Diaminotoluene, technical product -mixture of [4-methyl-*m*phenylene diamine]⁴ and [2-methyl-*m*-phenylene diamine]⁵ methyl-phenylenediamine (CAS No 25376-45-8)
1145. *p*-Chlorobenzotrichloride (CAS No 5216-25-1)
1146. Diphenylether; octabromo derivate (CAS No 32536-52-0)
1147. 1,2-Bis(2-Methoxyethoxy)ethane triethylene glycol dimethyl ether (TEGDME) (CAS No 112-49-2)
1148. Tetrahydrothiopyran-3-carboxaldehyde (CAS No 61571-06-0)
1149. 4,4-bis(dimethylamino)benzophenone (Michler's ketone) (CAS No 90-94-8)
1150. Oxiranemethanol, 4-methylbenzene-sulphonate, (S)- (CAS No 70987-78-9)
1151. 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear (CAS No 84777-06-0) *n*-pentyl-isopentylphthalate di-*n*-pentyl phthalate (CAS No 131-18-0)
- 1152 Benzyl butyl phthalate (BBP) (CAS No 85-68-7)
- 1153 1,2-Benzenedicarboxylic acid di-C 7-11, branched and linear alkylesters (CAS No 68515-42-4)
- 1154 A mixture of: disodium 4-(3-ethoxycarbonyl-4-(5-(3-ethoxycarbonyl-5-hydroxy-1-(4-sulphonatophenyl) pyrazol-4-yl)penta-2,4- dienyldiene)-4,5-dihydro-5-oxopyrazol-1-yl)benzenesulphonate and trisodium 4-(3-ethoxycarbonyl-4-(5-(3-ethoxycarbonyl-5-oxido-1-(4-sulphonatophenyl)pyrazol-4-yl)penta-2,4-dienyldiene)-4,5-dihydro-5-oxopyrazol-1-yl)benzenesulphonate (EC No 402-660-9)
- 1155 (methylenebis(4,1-phenylenazo(1-(3-(dimethylamino)propyl)-1,2-dihydro-6-hydroxy-4-methyl-2-oxopyridine-5,3-diyl))-1,1'-dipyridinium dichloride dihydrochloride (EC No 401-500-5)

³ Entry 1136 was amended in July 2009 so that only the crude exudate of *Myroxylon pereirae* is banned. See *Cosmetic Products Group Standard (Amendment) Notice 2009*.

⁴ for the individual ingredient see reference number 364

⁵ for the individual ingredient see reference number 413

- 1156 2-[2-hydroxy-3-(2-chlorophenyl) carbamoyl-1-naphthylazo]-7-[2-hydroxy-3-(3-methylphenyl)-2-[2-hydroxy-3-(3-methylphenyl)-carbamoyl-1-naphthylazo]-7-[2-hydroxy-3-(3-methylphenyl)-carbamoyl-1-naphthylazo]fluoren-9-one (EC No 420-580-2)
- 1157 Azafenidin (CAS No 68049-83-2)
- 1158 2,4,5-Trimethylaniline (CAS No 137-17-7)
2,4,5-trimethylaniline hydrochloride (CAS No 21436-97-5)
- 1159 4,4'-Thiodianiline and its salts (CAS No 139-65-1)
- 1160 4,4'-Oxydianiline (*p*-aminophenyl ether) and its salts (CAS No 101-80-4)
- 1161 *N,N,N',N'*-tetramethyl-4,4'-methylenedianiline (CAS No 101-61-1)
- 1162 6-Methoxy-*m*-toluidine (*p*-cresidine) (CAS No 120-71-8)
- 1163 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine (CAS No 143860-04-2)
- 1164 A mixture of: 1,3,5-tris(3-aminomethylphenyl)-1,3,5-(1H,3H,5H)-triazine-2,4,6-trione and a mixture of oligomers of 3,5-bis(3-aminomethylphenyl)-1-poly[3,5-bis(3-aminomethylphenyl)-2,4,6-trioxo-1,3,5-(1H,3H,5H)-triazin-1-yl]-1,3,5-(1H,3H,5H)-triazine-2,4,6-trione (EC No 421-550-1)
- 1165 2-Nitrotoluene (CAS No 88-72-2)
- 1166 Tributyl phosphate (CAS No 126-73-8)
- 1167 Naphthalene (CAS No 91-20-3)
- 1168 Nonylphenol (CAS No 25154-52-3)
4-nonylphenol, branched (CAS No 84852-15-3)
- 1169 1,1,2-Trichloroethane (CAS No 79-00-5)
- 1170 Pentachloroethane (CAS No 76-01-7)
- 1171 Vinylidene chloride (1,1-dichloroethylene) (CAS No 75-35-4)
- 1172 Allyl chloride (3-chloropropene) (CAS No 107-05-1)
- 1173 1,4-Dichlorobenzene (*p*-dichlorobenzene) (CAS No 106-46-7)
- 1174 Bis(2-chloroethyl) ether (CAS No 111-44-4)
- 1175 Phenol (CAS No 108-95-2)
- 1176 Bisphenol A (4,4'-isopropylidenediphenol) (CAS No 80-05-7)
- 1177 Trioxymethylene (1,3,5-trioxan) (CAS No 110-88-3)
- 1178 Propargite (ISO) (CAS No 2312-35-8)
- 1179 1-Chloro-4-nitrobenzene (CAS No 100-00-5)
- 1180 Molinate (ISO) (CAS No 2212-67-1)
- 1181 Fenpropimorph (CAS No 67564-91-4)
- 1182 -
- 1183 Methyl isocyanate (CAS No 624-83-9)
- 1184 *N,N*-dimethylanilinium tetrakis(pentafluorophenyl)borate (CAS No 118612-00-3)
- 1185 *O,O'*-(ethenylmethylsilylene) di[(4-methylpentan-2-one) oxime] (EC No 421-870-1)
- 1186 A 2:1 mixture of: 4-(7-hydroxy-2,4,4-trimethyl-2-chromanyl) resorcinol-4-yl-tris(6-diazo-5,6-dihydro-5-oxonaphthalen-1-yl-sulphonate) and 4-(7-hydroxy-2,4,4-trimethyl-2-chromanyl)resorcinolbis(6-diazo-5,6-dihydro-5-oxonaphthalen-1-yl-sulphonate) (CAS No 140698-96-0)
- 1187 A mixture of: reaction product of 4,4'-methylenebis[2-(4-hydroxybenzyl)-3,6-dimethylphenol] and 6-diazo-5,6-dihydro-5-oxonaphthalenesulphonate (1:2) and reaction product of 4,4'-methylenebis[2-(4-hydroxybenzyl)-3,6-dimethylphenol] and 6-diazo-5,6-dihydro-5-oxonaphthalenesulphonate (1:3) (EC No 417-980-4)
- 1188 Malachite green hydrochloride (CAS No 569-64-2)
malachite green oxalate (CAS No 18015-76-4)
- 1189 1-(4-Chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl) pentan-3-ol (CAS No 107534-96-3)
- 1190 5-(3-Butyryl-2,4,6-trimethylphenyl)-2-[1-(ethoxyimino)propyl]-3-hydroxycyclohex-2-en-1-one (CAS No 38164-12-2)
- 1191 Trans-4-phenyl-L-proline (CAS No 6314-26-0)
- 1192 Bromoxynil heptanoate (ISO) (CAS No 6634-95-8)
- 1193 A mixture of: 5-[(4-[(7-amino-1-hydroxy-3-sulpho-2-naphthyl) azo]-2,5-diethoxyphenyl)azo]-2-[(3-phosphonophenyl)azo] benzoic acid and 5-[(4-[(7-amino-1-hydroxy-3-sulpho-2-naphthyl) azo]-2,5-diethoxyphenyl)azo]-3-[(3-phosphonophenyl) azo] benzoic acid (CAS No 63879-69-4)
- 1194 2-{4-(2-Ammoniopropylamino)-6-[4-hydroxy-3-(5-methyl-2-methoxy-4-sulphamoylphenylazo)-2-sulphonatonaphth-7-ylamino]-1,3,5-triazin-2-ylamino}-2-aminopropyl formate (EC No 424-260-3)
- 1195 5-Nitro-*o*-toluidine (CAS No 99-55-8)
5-nitro-*o*-toluidine hydrochloride (CAS No 51085-52-0)
- 1196 1-(1-Naphthylmethyl)quinolinium (CAS No 65322-65-8)
- 1197 (R)-5-Bromo-3-(1-methyl-2-pyrrolidinyl methyl)-1H-indole (CAS No 143322-57-0)
- 1198 Pymetrozine (ISO) (CAS No 123312-89-0)
- 1199 Oxadiargyl (ISO) (CAS No 39807-15-3)

- 1200 Chlorotoluron (3-(3-chloro-*p*-tolyl)-1,1-dimethylurea) (CAS No 15545-48-9)
 1201 N-[2-(3-acetyl-5-nitrothiophen-2-ylazo)-5-diethylaminophenyl] acetamide (EC No 416-860-9)
 1202 1,3-Bis(vinylsulphonylacetamido)-propane (CAS No 93629-90-4)
 1203 *p*-Phenetidine (4-ethoxyaniline) (CAS No 156-43-4)
 1204 *m*-Phenylenediamine and its salts (CAS No 108-45-2)
 1205 Residues (coal tar), creosote oil distn., if it contains > 0.005% w/w benzo[a]pyrene (CAS No 92061-93-3)
 1206 Creosote oil, acenaphthene fraction, wash oil, if it contains > 0.005% w/w benzo[a]pyrene (CAS No 90640-84-9)
 1207 Creosote oil, if it contains > 0.005% w/w benzo[a]pyrene (CAS No 61789-28-4)
 1208 Creosote, if it contains > 0.005% w/w benzo[a]pyrene (CAS No 8001-58-9)
 1209 Creosote oil, high-boiling distillate, wash oil, if it contains > 0.005% w/w benzo[a]pyrene (CAS No 70321-79-8)
 1210 Extract residues (coal), creosote oil acid, wash oil extract residue, if it contains > 0.005% w/w benzo[a]pyrene (CAS No 122384-77-4)
 1211 Creosote oil, low-boiling distillate, wash oil, if it contains > 0.005% w/w benzo[a]pyrene (CAS No 70321-80-1)

Reference Number	Chemical Name/INCI Name
1212	6-Methoxy-2,3-Pyridinediamine and its HCl salt, when used as a substance in hair dye products [94166-62-8]
1213	2,3-Naphthalenediol, when used as a substance in hair dye products [92-44-4]
1214	2,4-Diaminodiphenylamine, when used as a substance in hair dye products [136-17-4]
1215	2,6-Bis(2-Hydroxyethoxy)-3,5-Pyridinediamine and its HCl salt, when used as a substance in hair dye products [117907-42-3]
1216	2-Methoxymethyl- <i>p</i> -Aminophenol and its HCl salt, when used as a substance in hair dye products [29785-47-5]
1217	4,5-Diamino-1-Methylpyrazole and its HCl salt, when used as a substance in hair dye products [20055-01-0]
1218	4,5-Diamino-1-((4-Chlorophenyl)Methyl)-1H-Pyrazole Sulfate, when used as a substance in hair dye products [163183-00-4]
1219	4-Chloro-2-Aminophenol, when used as a substance in hair dye products [95-85-2]
1220	4-Hydroxyindole, when used as a substance in hair dye products [2380-94-1]
1221	4-Methoxytoluene-2,5-Diamine and its HCl salt, when used as a substance in hair dye products [56496-88-9]
1222	5-Amino-4-Fluoro-2-Methylphenol Sulphate, when used as a substance in hair dye products [163183-01-5]
1223	N,N-Diethyl- <i>m</i> -Aminophenol, when used as a substance in hair dye products [91-68-9]
1224	N,N-Dimethyl-2,6-Pyridinediamine and its HCl salt, when used as a substance in hair dye products
1225	N-Cyclopentyl- <i>m</i> -Aminophenol, when used as a substance in hair dye products [104903-49-3]
1226	N-(2-Methoxyethyl)- <i>p</i> -phenylenediamine and its HCl salt, when used as a substance in hair dye products [72584-59-9]
1227	2,4-Diamino-5-methylphenetol and its HCl salt, when used as a substance in hair dye products [113715-25-6]
1228	1,7-Naphthalenediol, when used as a substance in hair dye products [575-38-2]
1229	3,4-Diaminobenzoic acid, when used as a substance in hair dye products [619-05-6]
1230	2-Aminomethyl- <i>p</i> -aminophenol and its HCl salt, when used as a substance in hair dye products [79352-72-0]
1231	Solvent Red 1 (CI 12150), when used as a substance in hair dye products [1229-55-6]
1232	Acid Orange 24 (CI 20170), when used as a substance in hair dye products [320-07-6]
1233	Acid Red 73 (CI 27290), when used as a substance in hair dye products [413-75-2]
1234	PEG-3,2',2'-di- <i>p</i> -Phenylenediamine [44644-13-3]
1235	6-Nitro- <i>o</i> -Toluidine [570-24-1]
1236	HC Yellow No 11 [73388-54-2]
1237	HC Orange No 3 [81612-54-6]
1238	HC Green No 1 [52136-25-1]
1239	HC Red No 8 and its salts [97404-14-3 and 13556-29-1]
1240	Tetrahydro-6-nitroquinoxaline and its salts [158006-54-3 and 41959-35-7]
1241	Disperse Red 15, except as impurity in Disperse Violet 1 [116-85-8]
1242	4-amino-3-fluorophenol [399-95-1]

Schedule 4 – Components Cosmetic Products May Not Contain

Reference Number	Chemical Name/INCI Name
1243	N,N'-dihexadecyl-N,N'-bis(2-hydroxyethyl)propanediamide Bishydroxyethyl Biscetyl Malonamide [149591-38-8]
1244	1-Methyl-2,4,5-trihydroxybenzene (CAS No 1124-09-0) and its salts, when used as a substance in hair dye products
1245	2,6-Dihydroxy-4-methylpyridine (CAS No 4664-16-8) and its salts, when used as a substance in hair dye products
1246	5-Hydroxy-1,4-benzodioxane (CAS No 10288-36-5) and its salts, when used as a substance in hair dye products
1247	3,4-Methylenedioxyphenol (CAS No 533-31-3) and its salts, when used as a substance in hair dye products
1248	3,4-Methylenedioxyaniline (CAS No 14268-66-7) and its salts, when used as a substance in hair dye products
1249	Hydroxypyridinone (CAS No 822-89-9) and its salts, when used as a substance in hair dye products
1250	Nitro-4-aminophenoxyethanol (CAS No 50982-74-6) and its salts, when used as a substance in hair dye products
1251	2-methoxy-4-nitrophenol (CAS No 3251-56-7) (4-Nitroguaiacol) and its salts, when used as a substance in hair dye products
1252	C.I. Acid Black 131 (CAS No 12219-01-1) and its salts, when used as a substance in hair dye products
1253	1,3,5-Trihydroxybenzene (CAS No 108-73-6) (Phloroglucinol) and its salts, when used as a substance in hair dye products
1254	1,2,4-Benzenetriacetate (CAS No 613-03-6) and its salts, when used as a substance in hair dye products
1255	Ethanol, 2,2'-iminobis-, reaction products with epichlorohydrin and 2-nitro-1,4-benzenediamine (CAS No 68478-64-8) (CAS 158571-58-5) (HC Blue No 5) and its salts, when used as a substance in hair dye products
1256	N-Methyl-1,4-diaminoanthraquinone, reaction products with epichlorohydrin and monoethanolamine (CAS No 158571-57-4) (HC Blue No 4) and its salts, when used as a substance in hair dye products
1257	4-Aminobenzenesulfonic acid (CAS No 121-57-3) and its salts, when used as a substance in hair dye products
1258	3,3'-(Sulfonylbis(2-nitro-4,1-phenylene)imino)bis(6-(phenylamino)) benzenesulfonic acid and its salts, when used as a substance in hair dye products
1259	3(or5)-((4-(Benzylmethylamino)phenyl)azo)-1,2-(or1,4)-dimethyl-1H-1,2,4-triazolium and its salts, when used as a substance in hair dye products
1260	2,2'-((3-Chloro-4-((2,6-dichloro-4-nitrophenyl)azo)phenyl)imino)bisethanol (CAS No 23355-64-8) (Disperse Brown 1) and its salts, when used as a substance in hair dye products
1261	Benzothiazolium, 2-[[4-[ethyl(2-hydroxyethyl)amino]phenyl]azo]-6-methoxy-3-methyl- and its salts, when used as a substance in hair dye products
1262	2-[(4-Chloro-2-nitrophenyl)azo]-N-(2-methoxyphenyl)-3-oxobutanamide (CAS No 13515-40-7) (Pigment Yellow 73) and its salts, when used as a substance in hair dye products
1263	2,2'-[(3,3'-Dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[3-oxo-N-phenylbutanamide] (CAS No 6358-85-6) (Pigment Yellow 12) and its salts, when used as a substance in hair dye products
1264	2,2'-(1,2-Ethenediyl)bis[5-((4-ethoxyphenyl)azo)benzenesulfonic acid] and its salts, when used as a substance in hair dye products
1265	2,3-Dihydro-2,2-dimethyl-6-[(4-(phenylazo)-1-naphthalenyl)azo]-1H-pyrimidine (CAS No 4197-25-5) (Solvent Black 3) and its salts, when used as a substance in hair dye products
1266	3(or5)-[[4-[(7-amino-1-hydroxy-3-sulphonato-2-naphthyl)azo]-1-naphthyl]azo]salicylic acid and its salts, when used as a substance in hair dye products
1267	2-Naphthalenesulfonic acid, 7-(benzoylamino)-4-hydroxy-3-[[4-[(4-sulfophenyl)azo]phenyl]azo]- and its salts, when used as a substance in hair dye products
1268	(μ-((7,7'-Iminobis(4-hydroxy-3-((2-hydroxy-5-(N-methylsulphamoyl)phenyl)azo)naphthalene-2-sulphonato))(6-))dicuprate(2-) and its salts, when used as a substance in hair dye products
1269	3-[(4-(Acetylamino)phenyl)azo]-4-hydroxy-7-[[[5-hydroxy-6-(phenylazo)-7-sulfo-2-naphthalenyl]amino]carbonyl]amino]-2-naphthalenesulfonic acid and its salts, when used as a substance in hair dye products

Reference Number	Chemical Name/INCI Name
1270	2-Naphthalenesulfonic acid, 7,7'-(carbonyldiimino)bis(4-hydroxy-3-[[2-sulfo-4-[(4-sulfophenyl)azo] phenyl]azo]-, (CAS No 25188-41-4) and its salts, when used as a substance in hair dye products
1271	Ethanaminium, N-(4-[bis[4-(diethylamino)phenyl]methylene]-2,5-cyclohexadien-1-ylidene)-Nethyl- and its salts, when used as a substance in hair dye products
1272	3H-Indolium, 2-[[4-methoxyphenyl)methylhydrazono]methyl]-1,3,3-trimethyl- and its salts, when used as a substance in hair dye products
1273	3H-Indolium, 2-(2-((2,4-dimethoxyphenyl)amino)ethenyl)-1,3,3-trimethyl- and its salts, when used as a substance in hair dye products
1274	Nigrosine spirit soluble (CAS No 11099-03-9) (Solvent Black 5), when used as a substance in hair dye products
1275	Phenoxazin-5-ium, 3,7-bis(diethylamino)-, (CAS No 47367-75-9) and its salts, when used as a substance in hair dye products
1276	Benzo[a]phenoxazin-7-ium, 9-(dimethylamino)-, and its salts, when used as a substance in hair dye products
1277	6-Amino-2-(2,4-dimethylphenyl)-1H-benz[de]isoquinoline-1,3(2H)-dione (CAS No 2478-20-8) (Solvent Yellow 44) and its salts, when used as a substance in hair dye products
1278	1-Amino-4-[[4-[(dimethylamino)methyl]phenyl]amino]anthraquinone (CAS No 12217-43-5) and its salts, when used as a substance in hair dye products
1279	Laccaic Acid (CI Natural Red 25) (CAS No 60687-93-6) and its salts, when used as a substance in hair dye products
1280	Benzenesulfonic acid, 5-[(2,4-dinitrophenyl)amino]-2-(phenylamino)-, (CAS No 15347-52-1) and its salts, when used as a substance in hair dye products
1281	4-[(4-Nitrophenyl)azo]aniline (CAS No 730-40-5) (Disperse Orange 3) and its salts, when used as a substance in hair dye products
1282	4-Nitro-m-phenylenediamine (CAS No 5131-58-8) and its salts, when used as a substance in hair dye products
1283	1-Amino-4-(methylamino)-9,10-anthracenedione (CAS No 1220-94-6) (Disperse Violet 4) and its salts, when used as a substance in hair dye products
1284	N-Methyl-3-nitro-p-phenylenediamine (CAS No 2973-21-9) and its salts, when used as a substance in hair dye products
1285	N1-(2-Hydroxyethyl)-4-nitro-o-phenylenediamine (CAS No 56932-44-6) (HC Yellow No 5) and its salts, when used as a substance in hair dye products
1286	N1-(Tris(hydroxymethyl)methyl-4-nitro-1,2-phenylenediamine (CAS No 56932-45-7) (HC Yellow No 3) and its salts, when used as a substance in hair dye products
1287	2-Nitro-N-hydroxyethyl-p-anisidine (CAS No 57524-53-5) and its salts, when used as a substance in hair dye products
1288	N,N'-Dimethyl-N-Hydroxyethyl-3-nitro-p-phenylenediamine (CAS No 10228-03-2) and its salts, when used as a substance in hair dye products
1289	3-(N-Methyl-N-(4-methylamino-3-nitrophenyl)amino)propane-1,2-diol (CAS No 93633-79-5) and its salts, when used as a substance in hair dye products
1290	4-Ethylamino-3-nitrobenzoic acid (CAS No 2788-74-1) (N-Ethyl-3-Nitro PABA) and its salts, when used as a substance in hair dye products
1291	(8-[(4-Amino-2-nitrophenyl)azo]-7-hydroxy-2-naphthyl)trimethylammonium and its salts, except Basic Red 118 (CAS 71134-97-9) as impurity in Basic Brown 17), when used as a substance in hair dye products
1292	5-((4-(Dimethylamino)phenyl)azo)-1,4-dimethyl-1H-1,2,4-triazolium and its salts, when used as a substance in hair dye products
1293	m-Phenylenediamine, 4-(phenylazo)-, (CAS No 495-54-5) and its salts, when used as a substance in hair dye products
1294	1,3-Benzenediamine, 4-methyl-6-(phenylazo)- and its salts, when used as a substance in hair dye products
1295	2,7-Naphthalenedisulfonic acid, 5-(acetylamino)-4-hydroxy-3-((2-methylphenyl)azo)- and its salts, when used as a substance in hair dye products
1296	4,4'-[(4-Methyl-1,3-phenylene)bis(azo)]bis[6-methyl-1,3-benzenediamine] (CAS No 4482-25-1) (Basic Brown 4) and its salts, when used as a substance in hair dye products

Reference Number	Chemical Name/INCI Name
1297	Benzenaminium, 3-[[4-[[[diamino(phenylazo)phenyl]azo]-2-methylphenyl]azo]-N,N,N-trimethyl and its salts, when used as a substance in hair dye products
1298	Benzenaminium, 3-[[4-[[[diamino(phenylazo)phenyl]azo]-1-naphthalenyl]azo]-N,N,N-trimethyl and its salts, when used as a substance in hair dye products
1299	Ethanaminium, N-[4-[(4-(diethylamino)phenyl)phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N ethyl- and its salts, when used as a substance in hair dye products
1300	9,10-Anthracenedione, 1-[(2-hydroxyethyl)amino]-4-(methylamino)- (CAS No 86722-66-9) and its derivatives and salts, when used as a substance in hair dye products
1301	1,4-Diamino-2-methoxy-9,10-anthracenedione (CAS No 2872-48-2) (Disperse Red 11) and its salts, when used as a substance in hair dye products
1302	1,4-Dihydroxy-5,8-bis[(2-hydroxyethyl)amino]anthraquinone (CAS No 3179-90-6) (Disperse Blue 7) and its salts, when used as a substance in hair dye products
1303	1- [(3-Aminopropyl)amino]-4-(methylamino)anthraquinone and its salts, when used as a substance in hair dye products
1304	N-[6-[(2-Chloro-4-hydroxyphenyl)imino]-4-methoxy-3-oxo-1,4-cyclohexadien-1-yl]acetamide (CAS No 66612-11-1) (HC Yellow No 8) and its salts, when used as a substance in hair dye products
1305	[6-[[3-Chloro-4-(methylamino)phenyl]imino]-4-methyl-3-oxocyclohexa-1,4-dien-1-yl]urea (CAS No 56330-88-2) (HC Red No 9) and its salts, when used as a substance in hair dye products
1306	Phenothiazin-5-ium, 3,7-bis(dimethylamino)- and its salts, when used as a substance in hair dye products
1307	4,6-Bis(2-Hydroxyethoxy)-m-Phenylenediamine and its salts, when used as a substance in hair dye products
1308	5-Amino-2,6-Dimethoxy-3-Hydroxypyridine (CAS No 104333-03-1) and its salts, when used as a substance in hair dye products
1309	4,4'-Diaminodiphenylamine (CAS No 537-65-5) and its salts, when used as a substance in hair dye products
1310	4-Diethylamino-o-toluidine (CAS No 148-71-0) and its salts, when used as a substance in hair dye products
1311	N,N-Diethyl-p-phenylenediamine (CAS No 93-05-0) and its salts, when used as a substance in hair dye products
1312	N,N-Dimethyl-p-phenylenediamine (CAS No 99-98-9) and its salts, when used as a substance in hair dye products
1313	Toluene-3,4-Diamine (CAS No 496-72-0) and its salts, when used as a substance in hair dye Products
1314	2,4-Diamino-5-methylphenoxyethanol (CAS No 141614-05-3) and its salts, when used as a substance in hair dye products
1315	6-Amino-o-cresol (CAS No 17672-22-9) and its salts, when used as a substance in hair dye Products
1316	Hydroxyethylaminomethyl-p-aminophenol (CAS No 110952-46-0) and its salts, when used as a substance in hair dye products
1317	2-Amino-3-nitrophenol (CAS No 603-85-0) and its salts, when used as a substance in hair dye Products
1318	2-Chloro-5-nitro-N-hydroxyethyl-p-phenylenediamine (CAS No 50610-28-1) and its salts, when used as a substance in hair dye products
1319	2-Nitro-p-phenylenediamine (CAS No 5307-14-2) and its salts, when used as a substance in hair dye products
1320	Hydroxyethyl-2,6-dinitro-p-anisidine (CAS No 122252-11-3) and its salts, when used as a substance in hair dye products
1321	6-Nitro-2,5-pyridinediamine (CAS No 69825-83-8) and its salts, when used as a substance in hair dye products
1322	Phenazinium, 3,7-diamino-2,8-dimethyl-5-phenyl- and its salts, when used as a substance in hair dye products
1323	3-Hydroxy-4-[(2-hydroxynaphthyl)azo]-7-nitronaphthalene-1-sulphonic acid (CAS No 16279-54-2) [Acid Black No 52] and its salts, when used as a substance in hair dye products
1324	3-[(2-nitro-4-(trifluoromethyl)phenyl)amino]propane-1,2-diol (CAS No 104333-00-8) (HC Yellow No 6) and its salts, when used as a substance in hair dye products

Reference Number	Chemical Name/INCI Name
1325	2-[(4-chloro-2-nitrophenyl)amino]ethanol (CAS No 59320-13-7) (HC Yellow No 12) and its salts, when used as a substance in hair dye products
1326	3-[[4-[(2-Hydroxyethyl)Methylamino]-2-Nitrophenyl]Amino]-1,2-Propanediol (CAS No 173994-75-7) [HC Blue No 10] and its salts, when used as a substance in hair dye products
1327	3-[[4-[Ethyl(2-Hydroxyethyl)Amino]-2-Nitrophenyl]Amino]-1,2-Propanediol (CAS No 114087-41-1) [HC Blue No 9] and its salts, when used as a substance in hair dye products
1328	Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl- [Basic Blue 7] and its salts, when used as a substance in hair dye products
1329	4-[(4-Aminophenyl)(4-iminocyclohexa-2,5-dien-1-ylidene)methyl]-o-toluidine (CAS 3248-93-9; EINECS 221-832-2) and its hydrochloride salt (Basic Violet 14; CI 42510) (CAS 632-99-5; EINECS 211-189-6) when used as a substance in hair dye products
1330	4-(2,4-Dihydroxyphenylazo)benzenesulphonic acid (CAS 2050-34-2; EINECS 218-087-0) and its sodium salt (Acid Orange 6; CI 14270) (CAS 547-57-9; EINECS 208-924-8) when used as a substance in hair dye products
1331	3-Hydroxy-4-(phenylazo)-2-naphthoic acid (CAS 27757-79-5; EINECS 248-638-0) and its calcium salt (Pigment Red 64:1; CI 15800) (CAS 6371-76-2; EINECS 228-899-7), when used as a substance in hair dye products
1332	2-(6-Hydroxy-3-oxo-(3H)-xanthen-9-yl)benzoic acid; Fluorescein (CAS 2321-07-5; EINECS 219-031-8) and its disodium salt (Acid yellow 73 sodium salt; CI 45350) (CAS 518-47-8; EINECS 208-253-0), when used as a substance in hair dye products
1333	4',5'-Dibromo-3',6'-dihydroxyspiro[isobenzofuran-1(3H),9'-[9H]xanthene]-3-one; 4',5'-Dibromofluorescein; (Solvent Red 72) (CAS 596-03-2; EINECS 209-876-0) and its disodium salt (CI 45370) (CAS 4372-02-5; EINECS 224-468-2) when used as a substance in hair dye products
1334	2-(3,6-Dihydroxy-2,4,5,7-tetrabromoxanthen-9-yl)-benzoic acid; Fluorescein, 2',4',5',7'-tetrabromo-; (Solvent Red 43) (CAS 15086-94-9; EINECS 239-138-3), its disodium salt (Acid Red 87; CI 45380) (CAS 17372-87-1; EINECS 241-409-6) and its aluminium salt (Pigment Red 90:1 Aluminium lake) (CAS 15876-39-8; EINECS 240-005-7) when used as a substance in hair dye products
1335	Xanthylium, 9-(2-carboxyphenyl)-3-(2-methylphenyl)amino)-6-((2-methyl-4-sulphophenyl)amino)-, inner salt (CAS 10213-95-3); and its sodium salt (Acid Violet 9; CI 45190) (CAS 6252-76-2; EINECS 228-377-9) when used as a substance in hair dye products
1336	3',6'-Dihydroxy-4',5'-diiodospiro(isobenzofuran-1(3H),9'-[9H]xanthene)-3-one; (Solvent Red 73) (CAS 38577-97-8; EINECS 254-010-7) and its sodium salt (Acid Red 95; CI 45425) (CAS 33239-19-9; EINECS 251-419-2) when used as a substance in hair dye products
1337	2',4',5',7'-Tetraiodofluorescein (CAS 15905-32-5; EINECS 240-046-0), its disodium salt (Acid Red 51; CI 45430) (CAS 16423-68-0; EINECS 240-474-8) and its aluminium salt (Pigment Red 172 Aluminium lake)(CAS 12227-78-0; EINECS 235-440-4) when used as a substance in hair dye products
1338	1-Hydroxy-2,4-diaminobenzene (2,4-Diaminophenol) (CAS 95-86-3; EINECS 202-459-4) and its dihydrochloride salt (2,4-Diaminophenol HCl) (CAS 137-09-7; EINECS 205-279-4) when used as a substance in hair dye products
1339	1,4-Dihydroxybenzene (Hydroquinone) (CAS 123-31-9; EINECS 204-617-8) when used as a substance in hair dye products
1340	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (Basic Blue 26; CI 44045) (CAS 2580-56-5; EINECS 219-943-6) when used as a substance in hair dye products
1341	Disodium 3-[(2,4-dimethyl-5-sulphonatophenyl)azo]-4-hydroxynaphthalene-1-sulphonate (Ponceau SX; CI 14700) (CAS 4548-53-2; EINECS 224-909-9) when used as a substance in hair dye products
1342	Trisodium tris[5,6-dihydro-5-(hydroxyimino)-6-oxonaphthalene-2-sulphonato(2-)-N5,O6]ferrate(3-) (Acid Green 1; CI 10020) (CAS 19381-50-1; EINECS 243-010-2) when used as a substance in hair dye products
1343	4-(Phenylazo)resorcinol (Solvent Orange 1; CI 11920) (CAS 2051-85-6; EINECS 218-131-9) and its salts, when used as a substance in hair dye products
1344	4-[(4-Ethoxyphenyl)azo]naphthol (Solvent Red 3; CI 12010) (CAS 6535-42-8; EINECS 229-439-8) and its salts, when used as a substance in hair dye products

Reference Number	Chemical Name/INCI Name
1345	1-[(2-Chloro-4-nitrophenyl)azo]-2-naphthol (Pigment Red 4; CI 12085) (CAS 2814-77-9; EINECS 220-562-2) and its salts when used as a substance in hair dye products
1346	3-Hydroxy-N-(o-tolyl)-4-[(2,4,5-trichlorophenyl)azo]naphthalene-2-carboxamide (Pigment Red 112; CI 12370) (CAS 6535-46-2; EINECS 229-440-3) and its salts when used as a substance in hair dye products
1347	N-(5-Chloro-2,4-dimethoxyphenyl)-4-[[5-[(diethylamino)sulphonyl]-2-methoxyphenyl]azo]-3-hydroxynaphthalene-2-carboxamide (Pigment Red 5; CI 12490) (CAS 6410-41-9; EINECS 229-107-2) and its salts when used as a substance in hair dye products
1348	Disodium 4-[(5-chloro-4-methyl-2-sulphonatophenyl)azo]-3-hydroxy-2-naphthoate (Pigment Red 48; CI 15865) (CAS 3564-21-4; EINECS 222-642-2) when used as a substance in hair dye products
1349	Calcium 3-hydroxy-4-[(1-sulphonato-2-naphthyl)azo]-2-naphthoate (Pigment Red 63:1; CI 15880) (CAS 6417-83-0; EINECS 229-142-3) when used as a substance in hair dye products
1350	Trisodium 3-hydroxy-4-(4'-sulphonatonaphthylazo)naphthalene-2,7-disulphonate (Acid Red 27; CI 16185) (CAS 915-67-3; EINECS 213-022-2) when used as a substance in hair dye products
1351	2,2'-[(3,3'-Dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)-3-oxobutyramide] (Pigment Yellow 13; CI 21100) (CAS 5102-83-0; EINECS 225-822-9) when used as a substance in hair dye products
1352	2,2'-[Cyclohexylidenebis[(2-methyl-4,1-phenylene)azo]]bis[4-cyclohexylphenol] (Solvent Yellow 29; CI 21230) (CAS 6706-82-7; EINECS 229-754-0) when used as a substance in hair dye products
1353	1-((4-Phenylazo)phenylazo)-2-naphthol (Solvent Red 23; CI 26100) (CAS 85-86-9; EINECS 201-638-4) when used as a substance in hair dye products
1354	Tetrasodium 6-amino-4-hydroxy-3-[[7-sulphonato-4-[(4-sulphonatophenyl)azo]-1-naphthyl]azo]naphthalene-2,7-disulphonate (Food Black 2; CI 27755) (CAS 2118-39-0; EINECS 218-326-9) when used as a substance in hair dye products
1355	Ethanaminium, N-(4-((4-(diethylamino)phenyl)(2,4-disulfofenyl)methylene)-2,5-cyclohexadien-1-ylidene)-N-ethyl-, hydroxide, inner salt, sodium salt (Acid Blue 1; CI 42045) (CAS 129-17-9; EINECS 204-934-1) when used as a substance in hair dye products
1356	Ethanaminium, N-(4-((4-(diethylamino)phenyl)(5-hydroxy-2,4-disulfofenyl)methylene)-2,5-cyclohexadien-1-ylidene)-N-ethyl-, hydroxide, inner salt, calcium salt (2:1) (Acid Blue 3; CI 42051) (CAS 3536-49-0; EINECS 222-573-8) when used as a substance in hair dye products
1357	Benzenemethanaminium, N-ethyl-N-(4-((4-(ethyl((3-sulfofenyl)methyl)amino)phenyl)(4-hydroxy-2-sulfofenyl)methylene)-2,5-cyclohexadien-1-ylidene)-3-sulfo-, hydroxide, inner salt, disodium salt (Fast Green FCF; CI 42053) (CAS 2353-45-9; EINECS 219-091-5) when used as a substance in hair dye products
1358	1,3-Isobenzofurandione, reaction products with methylquinoline and quinoline (Solvent Yellow 33; CI 47000) (CAS 8003-22-3; EINECS 232-318-2) when used as a substance in hair dye products
1359	Nigrosine (CI 50420) (CAS 8005-03-6) when used as a substance in hair dye products
1360	8,18-Dichloro-5,15-diethyl-5,15-dihydrodiindolo[3,2-b:3',2'-m]triphenodioxazine (Pigment Violet 23; CI 51319) (CAS 6358-30-1; EINECS 228-767-9) when used as a substance in hair dye products
1361	1,2-Dihydroxyanthraquinone (Pigment Red 83; CI 58000) (CAS 72-48-0; EINECS 200-782-5) when used as a substance in hair dye products
1362	Trisodium 8-hydroxypyrene-1,3,6-trisulphonate (Solvent Green 7; CI 59040) (CAS 6358-69-6; EINECS 228-783-6) when used as a substance in hair dye products
1363	1-Hydroxy-4-(p-toluidino)anthraquinone (Solvent Violet 13; CI 60725) (CAS 81-48-1; EINECS 201-353-5), when used as a substance in hair dye products
1364	1,4-bis(p-Tolylamino)anthraquinone (Solvent Green 3; CI 61565) (CAS 128-80-3; EINECS 204-909-5) when used as a substance in hair dye products
1365	6-Chloro-2-(6-chloro-4-methyl-3-oxobenzo[b]thien-2(3H)-ylidene)-4-methylbenzo[b]thiophene-3(2H)-one (VAT Red 1; CI 73360) (CAS 2379-74-0; EINECS 219-163-6) when used as a substance in hair dye products
1366	5,12-Dihydroquino[2,3-b]acridine-7,14-dione (Pigment Violet 19; CI 73900) (CAS 1047-16-1; EINECS 213-879-2) when used as a substance in hair dye products
1367	(29H,31H-Phthalocyaninato(2-)-N29,N30,N31,N32)copper (Pigment Blue 15; CI 74160) (CAS 147-14-8; EINECS 205-685-1) when used as a substance in hair dye products

Reference Number	Chemical Name/INCI Name
1368	Disodium [29H,31H-phthalocyaninedisulphonato(4-)-N29,N30,N31,N32]cuprate(2-) (Direct Blue 86; CI 74180) (CAS 1330-38-7; EINECS 215-537-8) when used as a substance in hair dye products
1369	Polychloro copper phthalocyanine (Pigment Green 7; CI 74260) (CAS 1328-53-6; EINECS 215-524-7) when used as a substance in hair dye products'

Table 2: Additional Components Cosmetic Products must not contain in New Zealand

Common Name: Methyl methacrylate

Chemical name: 2-Propenoic acid, 2 methyl -, methyl ester

CAS Number: 80-62-6