

S/N	FLAMMABLE MATERIALS	HS CODE	PRODUCT CODE	PRODUCT CODE(JOINT)	UN CLASS
1	Acetal	29110000	SCDACL1088L2	NA	3
2	Acetaldehyde Diethylacetal	29110000	SCDAEL1088L2	NA	3
3	Acetoin (3-Hydroxybutanone)	29144000	SCDAMC2621L2	NA	3
4	Acetone	29141100	SCDACE1090L2	NA	3
5	Acetyl chloride	29159010	SCDAEL1717L2	NA	3
6	Acetyl Methyl Carbinol (Butanolone)	29144000	SCDACM1088L2	NA	3
7	Acetylene	29012910	SCDACY1001G1	NA	2.1
8	Acryloyl chloride	29161900	SCDAYC2924L1	NA	3
9	Aldehydes			NA	
	Acetaldehyde	29121200	SCDATD1089L1	NA	3
	Acrolein	29121900	SCDACR1092L1	NA	3
	Butyraldehyde	29121900	SCDBYD1129L2	NA	3
	2-Ethylbutyraldehyde	29121900	SCDEBA1178L2	NA	3
	Glycidaldehyde	29121900	SCDGA2622L2	NA	3
	Isobutyraldehyde [or] Isobutyl aldehyde	29121900	SCDIBA2045L2	NA	3
	Methacrylaldehyde, stabilized	29121900	SCDMAA2396L2	NA	3
	Alpha-Methylvaleraldehyde	29121900	SCDMVA2367L2	NA	3
Propionaldehyde	29121900	SCDPPA1275L2	NA	3	
Valeraldehyde	29121900	SCDVAD2058L2	NA	3	
10	Allyl acetate	29153990	SCDALA2333L2	NA	3
11	Allyl bromide	29033990	SCDALB1099L1	NA	3
12	Allyl chloride	29032900	SCDALC1100L1	NA	3
13	Allyl formate	29151300	SCDALF2336L1	NA	3
14	Allyl iodide	29033990	SCDAIO1723L2	NA	3
15	Allyl methacrylate	29161490	SCDAMA1992L1	NA	3
16	Aluminium alkyl halides	29319090	SCDAKL3052S1	NA	4.2
17	Aluminium alkyl hydrides	29319090	SCDAAH3076S1	NA	4.2
	Aluminium alkyl hydrides (liquid)	29319090	SCDAAH3076L2	NA	3
18	Aluminium alkyls	29319090	SCDAAL3051S1	NA	4.2
	Aluminium alkyls (liquid)	29319090	SCDAAL3051L1	NA	3
19	Aluminium borohydride	28500000	SCDALB2870S1	NA	4.2
	Aluminium borohydride (liquid)	28500000	SCDALB2870L1	NA	3
20	Aluminium carbide	28499000	SCDALC1394S2	NA	4.3
21	Aluminium ferrosilicon powder (>50% aluminium)	76032020	SCDAFE1395S2	NA	4.3
22	Aluminium hydride	28500000	SCDALH2463S1	NA	4.3
23	Aluminium powders			NA	
	Aluminium powder (non-lamellar structure)	76031000	SCDALU1396S2	NA	4.3
	Aluminium powder (lamellar structure)	76032020	SCDALU1396S2	NA	4.3
	Aluminium flakes	76032010	SCDALF1396S2	NA	4.3
24	Amines			NA	
	Aminopropyl dimethylamine (Dimethylaminopropylamine - DMAPA)	29212900	SCDDMR3286L2	NA	3
	Amylamines	29211900	SCDAYA1106L2	NA	3
	n-Butylamine	29211900	SCDBLA1125L2	NA	3
	Diallylamine	29211900	SCDDAM2359L2	NA	3
	Diethylamine	29211900	SCDDEY1154L2	NA	3
	Diisopropylamine	29211900	SCDDSA1158L2	NA	3
	Dimethyl-N-propylamine	29211900	SCDMPA2266L2	NA	3
	Dimethylamine, anhydrous	29211100	SCDDMM1032G1	NA	2.1
	Dimethylamine solution	29211100	SCDDMA1160L2	NA	3
	1,3-Dimethylbutylamine	29211900	SCDMBA2379L2	NA	3
	Dipropylamine	29211900	SCDPRA2383L2	NA	3
	Ethylamine	29211900	SCDEYM1036G1	NA	2.1
	Ethylamine, aqueous solution [with not less than 50 percent but not more than 70 percent ethylamine]	29211900	SCDETY2270L2	NA	3
	Isobutylamine	29211900	SCDIBA1214L2	NA	3
	Isopropylamine	29211900	SCDIPP1221L1	NA	3
	Methylamine, anhydrous	29211100	SCDMYA1061G1	NA	2.1
	Methylamine, aqueous solution	29211100	SCDMYL1235L2	NA	3
	N-Methylbutylamine	29211900	SCDMBY2945L2	NA	3
	Propylamine	29211900	SCDPYM1277L2	NA	3
	Triethylamine	29211900	SCDTEM1296L2	NA	3
	Trimethylamine, anhydrous	29211100	SCDTMM1083G1	NA	2.1
	Trimethylamine, aqueous solutions [with not more than 50 percent trimethylamine by mass]	29211100	SCDTML1297L2	NA	3
	25	2-Amino-4,6-Dinitrophenol, wetted [with not less than 20% water by mass]	29222900	SCDADN3317S1	NA
26	Ammonium picrate	29089900	SCDAMP1310S1	NA	4.1
27	Amyl Acetate	29153990	SCDAEC1104L2	NA	3
28	Amyl Butyrate	29156000	SCDABR2620L2	NA	3
29	Amyl chlorides*	29031990	SCDAMC1107L2	NA	3
30	Amyl mercaptan	29309090	SCDAMM1111L2	NA	3
31	Amyl nitrites	29209000	SCDAMN1113L2	NA	3
32	Azobis (dimethylvaleronitrile)	29270090	SCDADV3236S2	PCDAZO112	4.1
33	Azobis (methylpropionitrile), Azobis-isobutyronitrile	29270090	SCDAMP2952S2	PCDAZO113	4.1

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34	Azodi (methylbutyronitrile)	29270090	SCDAMB3030S2	PCDAZO111	4.1
35	Azodicarbonamide	29270010	SCDAZC3242S2	NA	4.1
36	Barium	28051900	SCDBAR1400S2	NA	4.3
37	Barium azide, wetted [with not less than 50% water, by mass]	28500000	SCDBAZ1571S1	NA	4.1
38	Benzotrifluoride	29039900	SCDBTF2338L2	NA	3
39	Bis-cyclopentadienyl Iron (Ferrocene)	29319090	SCDBCP3077S1	NA	4.1
40	Boron trifluoride dimethyl etherate	29420000	SCDBOF2965S1	NA	4.3
	Boron trifluoride dimethyl etherate (liquid)	29420000	SCDBOF2965L1	NA	3
41	1-Bromobutane	29033990	SCDBMB1126L2	NA	3
42	Bromomethylpropane	29033990	SCDBMP2342L2	NA	3
43	2-Bromopentane	29033990	SCDBPE2343L2	NA	3
44	Bromopropanes	29033990	SCDBPA2344L2	NA	3
45	3-Bromopropyne	29033990	SCDBPY2345L2	NA	3
46	Bromotrifluoroethylene	29037800	SCDBFE2419G1	NA	2.1
47	Butadienes			NA	
	Butadienes (not chemically pure)	27111490	SCDBUT1010G1	NA	2.1
	Butadienes (chemically pure)	29012400	SCDBUT1010G1	NA	2.1
48	Butanedione	29141900	SCDBUD2346L2	NA	3
49	Butane	29011000	SCDBUT1011G1	NA	2.1
	Butane (crude)	27111300	SCDBUT1011G1	NA	2.1
50	Butanol (Butyl alcohol)			NA	
	Butan-1-ol (n-butyl alcohol)	29051300	SCDBNO1120L2	NA	3
	Butanol (other)	29051400	SCDBNO1120L2	NA	3
51	Butene	29012300	SCDBUT1012G1	NA	2.1
52	Butyl acetate	29153300	SCDBAC1123L2	NA	3
53	n-Butyl formate	29151300	SCDBFO1128L2	NA	3
54	Butyl acrylate	29161200	SCDBTC2348L2	NA	3
55	Tert-butylamine	29211900	SCDBUA2733L1	NA	3
56	Butyl Butyrate	29156000	SCDBUB3272L1	NA	3
57	Tert-Butyl hypochlorite	29209000	SCDBHP3255S1	NA	4.2
	Tert-Butyl hypochlorite (liquid)	29209000	SCDBHP3255L1	NA	3
58	Butyl Isobutyrate	29156000	SCDBIB3272L2	NA	3
59	Butyl isovalerate (Butyl 3-Methylbutanoate)	29156000	SCDBIV3272L2	NA	3
60	Butyl nitrites	29209000	SCDBNT2351L1	NA	3
61	1,2-Butylene oxide	29109000	SCDBLX3022L2	NA	3
62	Butyryl chloride	29159090	SCDBCL2353L2	NA	3
63	Calcium	28051200	SCDCAL1855S2	NA	4.3
64	Calcium carbide	28491000	SCDCCB1402S1	NA	4.3
65	Calcium dithionite (Calcium hydrosulfite)	28319000	SCDCDT1923S2	NA	4.2
65	Calcium dithionite (Calcium hydrosulfite)	28319000	SCDCDT1923L2	NA	3
66	Calcium hydride	28500000	SCDCAH1404S1	NA	4.3
67	Calcium or Calcium alloys	28051200	SCDCAL1855S1	NA	4.2
68	Calcium silicide	28500000	SCDCSI1405S2	NA	4.3
69	Carbon disulfide	28131000	SCDCDS1131L1	NA	3
70	Carbonyl Iron Powder	72052900	SCDCIP3089S2	NA	4
71	Cerium	28461000	SCDCER3078S2	NA	4.3
72	Cesium (Caesium)	28051900	SCDCAE1407S1	NA	4.3
73	Chlorobutane	29031990	SCDCHB1127L2	NA	3
74	Chloroprene	29032900	SCDCRP1991L1	NA	3
75	2-Chloropropane	29031990	SCDCPA2356L1	NA	3
76	2-Chloropropene	29032900	SCDCPE2456L1	NA	3
77	Chlorosilanes, except-Hexachlorodisilane Phenyltrichlorosilane Tetrachlorosilane			NA	
	Dichlorosilane	28539090	SCDDCS2189L2	NA	3
	Dichlorosilane (gas)	28539090	SCDDCS2189G2	NA	2.1
	Dimethyldichlorosilane	29319090	SCDMCS1162L2	NA	3
	Ethyltrichlorosilane	29319090	SCDTCS1196L2	NA	3
	Methyltrichlorosilane	29319090	SCDMTC1250L1	NA	3
	Trichlorosilane	28539090	SCDTRS1295S1	NA	4.3
	Trichlorosilane(liquid)	28539090	SCDTRS1295L1	NA	3
	Trimethylchlorosilane	29319090	SCDTMC1298L2	NA	3
Vinyltrichlorosilane, stabilized	29319090	SCDVTC1305L1	NA	3	
78	1-Chloro-1, 1-difluoroethane	29037400	SCDCDEL2517G1	PCDODC034	3
79	Compressed Natural Gas (CNG)	27112110	SCDCNG1971G1	NA	2.1
	Compressed Natural Gas (Other)	27112190	SCDCNG1971G1	NA	2.1
80	Crestyl methyl ether para (1-methoxy-4-methylbenzene)	29093000	SCDCME1993L1	NA	3
81	Cyclobutane	29021900	SCDCYB2601G1	NA	2.1
82	Cyclohexanone	29142200	SCDCCH1915L2	NA	3
83	Cyclohexyl acetate	29153990	SCDCYC2243L2	NA	3
84	Cyclopentanone	29142990	SCDCYP2245L2	NA	3
85	Cyclopropane	29021900	SCDCYP1027G1	NA	2.1
86	Decaborane	28500000	SCDDCB1868S2	NA	4.1
87	Deuterium	28459000	SCDDET1957G1	NA	2.1
88	1,2-Di-(dimethylamino)ethane	29212900	SCDDEA2372L2	NA	3

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89	Diacetone alcohol	29144000	SCDDAA1148L2	NA	3
90	1,1-Dichloroethane	29031990	SCDDCA2362L2	NA	3
91	1,2-Dichloroethylene	29032900	SCDDCE1150L2	NA	3
92	1,2-Dichloropropane	29031910	SCDDPA1279L2	NA	3
93	Dichloropropene	29032900	SCDDPE2047L2	NA	3
94	Dicyclohexylammonium nitrite	29213000	SCDDCN2687S2	NA	4.1
95	Diethoxymethane	29110000	SCDDM2373L2	NA	3
96	3,3-Diethoxypropene	29110000	SCDEPE2374L2	NA	3
97	Diethyl carbonate	29209000	SCDDEC2366L2	NA	3
98	Diethyl ketone	29141900	SCDDEK1156L2	NA	3
99	Diethyl sulfide	29309090	SCDDES2375L2	NA	3
100	Diethylhydroxylamine 85%	29280090	SCDDEH1993L1	NA	3
101	Diethylzinc	29319090	SCDDEZ1366S1	NA	4.2
	Diethylzinc(liquid)	29319090	SCDDEZ1366L1	NA	3
102	Diethynyltetramethyldisiloxane (1,3-Diethynyl-1,1,3,3-tetramethyldisiloxane)	29319090	SCDDTS1193L2	NA	3
103	Difluoroethane (HFC-152a)	29033990	SCDDFE1030G1	PCDHFC152	2.1
104	1,1-Difluoroethylene (HFC-1132a)	29033990	SCDDFE1959G1	NA	2.1
105	Difluoromethane (HFC-32)	29033990	SCDDFM3252G1	PCDHFC032	2.1
106	2,3-Dihydropyran	29329990	SCDHDP2376L2	NA	3
107	Diisobutyl ketone	29141900	SCDDIK1157L2	NA	3
108	1,2-Dimethoxyethane	29091900	SCDEXE2252L2	NA	3
109	1,1-Dimethoxyethane	29110000	SCDEXA2366L2	NA	3
110	Dimethyl carbonate	29209000	SCDMCB1161L2	NA	3
111	Dimethyl disulfide	29309090	SCDMDF2381L2	NA	3
112	Dimethyl ether	29091900	SCDDIM1033G1	NA	2.1
113	Dimethyl hexynol	29052900	SCDDMH1986L2	NA	3
114	Dimethyl sulfide	29309090	SCDMSF1164L2	NA	3
115	Dimethyl Trisulfide	29309090	SCDDMS1993L2	NA	3
116	2,3-Dimethylbutane	29011000	SCDMBT2457L2	NA	3
117	Dimethylcyclohexane	29021900	SCDMCH2263L2	NA	3
118	Dimethyldiethoxysilane	29319090	SCDMES2380L2	NA	3
119	Dimethyldioxane	29329990	SCDMDX2707L2	NA	3
120	Dimethylformamide	29241990	SCDDMF2265L2	NA	3
121	2,2-Dimethylpropane	29011000	SCDMPP2044G1	NA	2.1
122	Dimethylzinc	29319090	SCDDMZ1370S1	NA	4.2
	Dimethylzinc(liquid)	29319090	SCDDMZ1370L1	NA	3
123	Dinitrophenol, wetted [with not less than 15% water, by mass]	29089900	SCDDNP1320S1	NA	4.1
124	Dinitrophenolates, wetted [with not less than 15% water, by mass]	29089900	SCDDNA1321S1	NA	4.1
125	Dinitroresorcinol, wetted [with not less than 15% water, by mass]	29089900	SCDDNC1322S1	NA	4.1
126	Dioxane	29329990	SCDDIX1165L2	NA	3
127	Dioxolane	29329990	SCDDXA1166L2	NA	3
128	Dipicryl sulfide	29319090	SCDDPS2852S1	NA	4.1
129	Other Esters of inorganic acids of non-metals	29209000	SCDEST3272L2	NA	3
130	Ethane	29011000	SCDETA1035G1	NA	2.1
131	Ethanol	22071000	SCDETH1170L2	NA	3
	Ethanol (denatured,conc >99%)	22072011	SCDETH1170L2	NA	3
	Ethanol (denatured,conc <99%)	22072019	SCDETH1170L2	NA	3
132	Ethers			NA	
	Allyl ethyl ether	29091900	SCDAEE2335L2	NA	3
	2-Bromoethyl ethyl ether	29091900	SCDBET2340L2	NA	3
	Butyl methyl ether	29091900	SCDBME2350L2	NA	3
	Butyl vinyl ether, stabilized	29091900	SCDBVE2352L2	NA	3
	Chloromethyl ethyl ether	29091900	SCDCET2354L2	NA	3
	Diallylether	29091900	SCDDAE2360L2	NA	3
	Diethyl or ethyl ether excluding pharmaceutical grade	29091100	SCDDTH1155L1	NA	3
	Diethyl or ethyl ether of pharmaceutical grade	29091100	SCDDEE1155L1	NA	3
	Diisopropyl ether	29091900	SCDDIP1159L2	NA	3
	Di-n-propyl ether	29091900	SCDDPE2384L2	NA	3
	Divinyl ether, stabilized	29091900	SCDDVN1167L1	NA	3
	Ethyl butyl ether	29091900	SCDEBE1179L2	NA	3
	Ethyl methyl ether	29091900	SCDEMT1039G1	NA	2.1
	Ethyl propyl ether	29091900	SCDEPY2615L2	NA	3
	Methyl tert-butyl ether	29091900	SCDTBE2398L2	NA	3
	Methyl propyl ether	29091900	SCDMPE2612L2	NA	3
	Perfluoro(ethyl vinyl ether)	29091900	SCDPER3154G1	NA	2.1
	Perfluoro(methyl vinyl ether)	29091900	SCDPMV3153G1	NA	2.1
	Vinyl ethyl ether, stabilized	29091900	SCDVNE1302L1	NA	3
	Vinyl isobutyl ether, stabilized	29091900	SCDVBL1304L2	NA	3
	Vinyl methyl ether, stabilized	29091900	SCDVMH1087G1	NA	2.1
133	Ethoxy Propanol	29094900	SCDEPN3271L2	NA	3
134	Ethyl 3-ethoxypropionate	29189900	SCDEEP1993L1	NA	3

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135	Ethyl acetate	29153100	SCDEAC1173L2	NA	3
136	Ethyl acrylate	29161200	SCDEAR1917L2	NA	3
137	Ethyl borate	29209000	SCDEBO1176L2	NA	3
138	Ethyl butyrate	29156000	SCDEBR1180L2	NA	3
139	Ethyl caproate (Ethyl hexanoate)	29159090	SCDECP1177L2	NA	3
140	Ethyl chloride	29031190	SCDECH1037G1	NA	2.1
141	Ethyl crotonate	29161900	SCDECR1862L2	NA	3
142	Ethyl formate	29151300	SCDEFR1190L2	NA	3
143	Ethyl isobutyrate	29156000	SCDEBY2385L2	NA	3
144	Ethyl isocyanate	29291090	SCDEIC2481L1	PCDETH116	3
145	Ethyl isovalerate	29156000	SCDEIC1993L1	NA	3
146	Ethyl lactate	29181100	SCDEIV1192L2	NA	3
147	Ethyl methacrylate	29161490	SCDEMA2277L2	NA	3
148	Ethyl Methyl butanoate	29156000	SCDEMB3272L2	NA	3
149	Ethyl Methyl butyrate	29156000	SCDEMR3272L2	NA	3
150	Ethyl nitrite	29209000	SCDETN1194L1	NA	3
151	Ethyl propionate	29155000	SCDEPI1195L2	NA	3
152	Ethyl silicate	29209000	SCDESC1292L2	NA	3
153	Ethylacetylene	29012990	SCDEAY2452G1	NA	2.1
154	Ethylbenzene	29026000	SCDEBZ1175L2	NA	3
155	Ethylchlorosilane	29319090	SCDEDS1183S1	NA	4.3
	Ethylchlorosilane(liquid)	29319090	SCDEDS1183L1	NA	3
156	Ethylene	29012100	SCDEYL1962G1	NA	2.1
157	Ethylene Glycol Diethyl Ether	29091900	SCDEEE1153L2	NA	3
158	Ethylene Glycol Dimethyl Ether	29091900	SCDEME2252L2	NA	3
159	Ethylene Glycol Monoethyl Ether Acetate	29153920	SCDEEA1172L2	NA	3
160	Ethoxypropanoic acid, ethyl ester	29189900	SCDEEE3272L2	NA	3
161	1-Ethylpiperidine	29333990	SCDEPD2386L2	NA	3
162	Eucalyptol (1,8-Cineol)	29329990	SCDECT1197L2	NA	3
163	Ferrocium	36069030	SCDFRC1323S2	NA	4.1
164	Fluorobenzene	29039900	SCDFBZ2387L2	NA	3
165	Fluorotoluene	29039900	SCDFTL2388L2	NA	3
166	Furan	29321900	SCDFUR2389L1	NA	3
167	Hafnium powder	81129200	SCDHAF2545S1	NA	4.2
168	Heptaldehyde (Aldehyde C7)	29121900	SCDHAH3056L2	NA	3
169	Heptanone	29141900	SCDHTO2710L2	NA	3
170	Hexadiene	29012990	SCDHEX2458L2	NA	3
171	Hexamethyldisiloxane	29319090	SCDHMS1193L2	NA	3
172	Hexamethyleneimine	29339990	SCDHMI2493L2	NA	3
173	Hexenyl Formate	29151300	SCDHFM3272L2	NA	3
174	Hexyl Acetate	29153990	SCDHAC3272L2	NA	3
175	Hydrogen	28041000	SCDHYC1049G1	NA	2.1
176	2-Iodobutane	29033990	SCDIDB2390L2	NA	3
177	Iodomethylpropane	29033990	SCDIMP2391L2	NA	3
178	Isoamyl Acetate	29153990	SCDIAC1104L2	NA	3
179	Isoamyl Alcohol	29051900	SCDIAA1105L2	NA	3
180	Isoamyl butyrate	29156000	SCDIAB2620L2	NA	3
181	Isoamyl propionate	29155000	SCDIAP3272L2	NA	3
182	Isobutane	29011000	SCDISB1969G1	NA	2.1
183	Isobutyl Acetate*	29153910	SCDBAC1213L2	NA	3
184	Isobutyl formate	29151300	SCDBFR2393L2	NA	3
185	Isobutyl isobutyrate	29156000	SCDIBB2528L2	NA	3
186	Isobutyl isocyanate	29291090	SCDIBI2486L1	PCDISO116	3
187	Isobutyl isovalerate	29156000	SCDIBV3272L2	NA	3
188	Isobutylene	29012300	SCDIBL1055G1	NA	2.1
189	Isobutyryl chloride	29159090	SCDBCL2395L2	NA	3
190	Isopentyl formate	29151300	SCDIPF1109L2	NA	3
191	Isopentylate	29156000	SCDIPR3272L2	NA	3
192	Isoprene	29012400	SCDISP1218L1	NA	3
193	Isopropanol (Isopropyl alcohol)	29051200	SCDIPA1219L2	NA	3
194	Isopropenoxytrimethyl silane	29319090	SCDIPS3271L2	NA	3
195	Isopropenyl acetate	29153990	SCDPYA2403L2	NA	3
196	Isopropyl acetate	29153990	SCDPLA1220L2	NA	3
197	Isopropyl isobutyrate	29156000	SCDPBY2406L2	NA	3
198	Isopropyl isocyanate	29291090	SCDIPI2483L1	PCDISO117	3
199	Isopropyl nitrate	29209000	SCDPNT1222L2	NA	3
200	Isopropyl propionate	29155000	SCDPPI2409L2	NA	3
201	Lead phosphite, dibasic	28351000	SCDLEP2989S2	NA	4.1
202	Lithium	28051900	SCDLIT1415S1	NA	4.3
203	Lithium alkyls	29319090	SCDLIA2445S1	NA	4.2
	Lithium alkyls(liquid)	29319090	SCDLIA2445L1	NA	3
204	Lithium aluminum hydride	28500000	SCDLAH1410S1	NA	4.3
205	Lithium borohydride	28500000	SCDLBO1413S1	NA	4.3
206	Lithium ferrosilicon	28051900	SCDLIF2830S2	NA	4.3

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207	Lithium hydride	28500000	SCDLHD1414S1	NA	4.3
208	Lithium nitride	28500000	SCDLNI2806S1	NA	4.3
209	Lithium silicon	28500000	SCDLIS1417S2	NA	4.3
210	Lutidine	29333990	SCDLTD1734L2	NA	3
211	Magnesium alkyls	29319090	SCDMAA3053S1	NA	4.2
212	Magnesium diamide	29319090	SCDMGA2004S2	NA	4.2
213	Magnesium diphenyl	29319090	SCDMAD2005S1	NA	4.2
214	Magnesium hydride	28500000	SCDMAH2010S1	NA	4.3
215	Magnesium or Magnesium alloys, ribbons, strips, powder, flakes, thin sheets, shavings & chips.			NA	
	Unwrought Magnesium containing at least 99.8% Magnesium	81041100	SCDMPW1418S1	NA	4.3
	Magnesium granules graded according to size powders	81043000	SCDMPW1418S1	NA	4.3
216	Magnesium silicide	28500000	SCDMGS2624S2	NA	4.3
217	Methane	27112900	SCDMEC1971G1	NA	2.1
218	Methanol	29051100	SCDMNL1230L2	NA	3
219	Methoxy acetoxypropane (Methyl ether acetate)	29153990	SCDMAP3272L2	NA	3
220	Methoxy methylethyl acetate	29153990	SCDMMA3272L2	NA	3
221	Methoxy propanol acetate (1-methoxy-2-propanol Acetate)	29153990	SCDMPA1993L2	NA	3
222	Methoxy propyl acetate	29153990	SCDMEP1993L2	NA	3
223	Methoxybutanol	29094900	SCDMEB1987L2	NA	3
224	Methoxymethyl isocyanate	29291090	SCDMMI2605L1	PCDMET123	3
225	Methoxypropanol	29094900	SCDMEP3092L2	NA	3
226	Methyl acetate	29153990	SCDMAC1231L2	NA	3
227	Methyl acetylene	29012990	SCDMAL1060G1	NA	2.1
228	Methyl acrylate	29161200	SCDMAY1919L2	NA	3
229	Methyl allyl chloride*	29032900	SCDMAC2554L2	NA	3
230	Methyl amyl ketone	29141900	SCDMAK1110L2	NA	3
231	Methyl butanol	29051900	SCDMEB1105L2	NA	3
232	Methyl butene*	29011000	SCDMEB2459L1	NA	3
233	Methyl butyraldehyde	29121900	SCDMEB2459L1	NA	3
234	Methyl butyrate	29156000	SCDMBY1237L2	NA	3
235	Methyl caproate (Methyl hexanoate)	29159090	SCDMEC3272L2	NA	3
236	Methyl Ethyl Ketone (MEK)	29141200	SCDMEK1193L1	NA	3
237	Methyl formate	29151300	SCDMEF1243L1	NA	3
238	Methyl Heptenone	29141900	SCDMEH1224L2	NA	3
239	Methyl hexanone (Methyl isoamyl ketone)	29141900	SCDMEH2302L2	NA	3
240	Methyl isobutyl carbinol	29051900	SCDMIC2053L2	NA	3
241	Methyl isobutyl ketone (Methyl pentanone)	29141300	SCDMIK1245L2	NA	3
242	Methyl isopropenyl ketone	29141900	SCDMPK1246L2	NA	3
243	Methyl isovalerate	29156000	SCDMVL2400L2	NA	3
244	Methyl magnesium bromide	29319090	SCDMMB1928S1	NA	4.3
	Methyl magnesium bromide(liquid)	29319090	SCDMMB1928L1	NA	3
245	Methyl methacrylate monomer	29161410	SCDMMA1247L2	NA	3
246	Methyl methoxypropionate	29155000	SCDMMP3272L2	NA	3
247	Methyl Methylbutyrate	29156000	SCDMMB3272L1	NA	3
248	Methyl propionate	29155000	SCDMPP1248L2	NA	3
249	Methyl propyl ketone	29141900	SCDMKE1249L2	NA	3
250	Methylal	29110000	SCDMYL1234L2	NA	3
251	3-Methylbutan-2-one	29141900	SCDMBT2397L2	NA	3
252	Methyldichlorosilane	29319090	SCDMDS1242S1	NA	4.3
	Methyldichlorosilane(liquid)	29319090	SCDMDS1242L1	NA	3
253	Methylfluoride (Fluoromethane) (HFC-41)	29033990	SCDMEF2454G1	PCDHFC041	2.1
254	2-Methylfuran	29321900	SCDMFU2301L2	NA	3
255	n-methylmorpholine	29349990	SCDMPL2535L2	NA	3
256	Methylpentadiene	29012990	SCDMPT2461L2	NA	3
257	1-Methylpiperidine	29333990	SCDMPD2399L2	NA	3
258	Methyltetrahydrofuran	29321900	SCDMTH2536L2	NA	3
259	Methyltriethyloxysilane	29319090	SCDMTS1993L1	NA	3
260	Methyltrimethoxysilane	29319090	SCDMTM1993L1	NA	3
261	Nitriles			NA	
	Acetonitrile	29269000	SCDATN1648L2	NA	3
	Acrylonitrile, stabilized	29261000	SCDACN1093L1	NA	3
	Butyronitrile	29269000	SCDBRN2411L2	NA	3
	2-Dimethylaminoacetonitrile	29269000	SCDDAN2378L2	NA	3
	Isobutyronitrile	29269000	SCDIBN2284L2	NA	3
	Methacrylonitrile, stabilized	29269000	SCDMAR3079L1	NA	3
Propionitrile	29269000	SCDPIN2404L2	NA	3	
262	Nitrocellulose , wetted (with not less than 25% water, by mass)			NA	
	Nitrocellulose with water (non-plasticised)	39122011	SCDNTC2555S2	NA	4.1
	Nitrocellulose with water (plasticised)	39122020	SCDNTC2555S2	NA	4.1
263	Nitroglycerin mixture, desensitized, liquid, with not more than 30% nitroglycerin, by mass	29209000	SCDNTG3357L1	NA	3

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264	Nitroglycerin mixture, desensitized, solid, with more than 2% but not more than 10% nitroglycerin, by mass	29209000	SCDNTG3319S2	NA	4.1
265	Nitroglycerin solution in alcohol, more than 1% but not more than 5% nitroglycerin	29209000	SCDNTG2064L2	NA	3
266	Nitroglycerin solution in alcohol, not more than 1% nitroglycerin	29209000	SCDNTG1204L2	NA	3
267	Nitroguanidine, wetted [with not less than 20% water, by mass]	29299090	SCDNTG1336S1	NA	4.1
268	Nitromethane	29042090	SCDNTM1261L2	NA	3
269	1-Nitropropane (Nitropropane)	29042090	SCDNIP2608L2	NA	3
270	p-Nitrosodimethylaniline	29214200	SCDNMA1369S2	NA	4.2
271	Nitrostarch, wetted [with not less than 20% water, by mass]	35051090	SCDNTS1337S1	NA	4.1
272	Octamethyltrisiloxane	29319090	SCDOCS1993L1	NA	3
273	Octanal (Aldehyde C8)	29121900	SCDOCT1989L2	NA	3
274	Pentaborane	28500000	SCDPBO1380S1	NA	4.2
	Pentaborane(liquid)	28500000	SCDPBO1380L1	NA	3
275	Pentanol	29051900	SCDPEN1105L2	NA	3
276	Pentyl Acetate	29153990	SCDPEA1104L2	NA	3
277	1,1,1,3,3-pentafluorobutane (Pentafluorobutane) (HFC-365mfc)	29033990	SCDPFB1993L2	PCDHFC365	3
278	Phosphorus heptasulfide	28139000	SCDPHS1339S2	NA	4.1
279	Phosphorus pentasulfide	28139000	SCDPPS1340S2	NA	4.3
280	Phosphorus sesquisulfide	28139000	SCDPSQ1341S2	NA	4.1
281	Phosphorus trisulfide	28139000	SCDPTS1343S2	NA	4.1
282	Phosphorus	28047000	SCDPHO1381S1	NA	4.2
283	Potassium or Potassium alloys	28051900	SCDPOT2257S1	NA	4.3
284	Potassium borohydride	28500000	SCDPOB1870S1	NA	4.3
285	Potassium dithionite (Potassium hydrosulfite)	28319000	SCDPDT1929S2	NA	4.2
286	Potassium sodium alloys	28051900	SCDPSA1422S1	NA	4.3
287	Potassium sulfide	28309090	SCDPSF1382S2	NA	4.2
288	Prenyl Acetate	29153990	SCDPRA3272L2	NA	3
289	Propadiene	29012990	SCDPPD2200G1	NA	2.1
290	Propane	27111200	SCDPRO1075G1	NA	2.1
291	Propanethiol	29309090	SCDPPE2402L2	NA	3
292	n-Propanol	29051200	SCDPNL1274L2	NA	3
293	Propionyl chloride	29159090	SCDPCL1815L2	NA	3
294	n-Propyl acetate	29153990	SCDPYA1276L2	NA	3
295	Propyl Butyrate	29156000	SCDPBR3272L2	NA	3
296	Propyl chloride	29031990	SCDPYC1278L2	NA	3
297	Propyl formate	29151300	SCDPYF1281L2	NA	3
298	Propylene	29012200	SCDPPL1077G1	NA	2.1
	Propylene (not chemically pure)	27111490	SCDPPL1077G1	NA	2.1
299	Propylene Glycol Monoethyl Ether	29094900	SCDPME1993L1	NA	3
300	Propylene Glycol Monomethyl Ether	29094900	SCDPMM1993L1	NA	3
301	Propylene Glycol Monomethyl Ether Acetate	29153990	SCDPEA3272L1	NA	3
302	n-Propyl nitrate	29209000	SCDPYN1865L2	NA	3
303	Propylene oxide	29102000	SCDPRO1280L1	NA	3
304	Propyleneimine	29339990	SCDPRI1921L1	NA	3
305	Pyridine	29333100	SCDPRD1282L2	NA	3
306	Pyrrolidine	29333990	SCDPLD1922L2	NA	3
307	Rubidium	28051900	SCDRUB1423S1	NA	4.3
308	Silanes			NA	
	Disilane	28500000	SCDDSL1954G1	NA	2.1
	Silane	28500000	SCDSIL2203G1	NA	2.1
309	Silver picrate	28432900	SCDSIP1347S1	NA	4.1
310	Sodium	28051100	SCDSOD1428S1	NA	4.3
311	Sodium aluminum hydride	28500000	SCSAH2835S2	NA	4.3
312	Sodium borohydride	28500000	SCDSOB1426S1	NA	4.3
313	Sodium dinitro-o-cresolate, wetted [with not less than 15% water, by mass]	29319090	SCSDSC1348S1	NA	4.1
314	Sodium dithionite (Sodium hydrosulfite)	28311000	SCSDST1384S2	NA	4.2
315	Sodium ethylate	29051900	SCDTES1292L1	NA	4.2
316	Sodium hydride	28500000	SCDSOH1427S1	NA	4.3
317	Sodium hydrosulfide	28311000	SCDSHS2318S2	NA	4.2
318	Sodium methylate	29051900	SCDSOM1431S2	NA	4.2
319	Sodium picramate, wetted [with not less than 20% water, by mass]	29222900	SCDSPR1349S1	NA	4.1
320	Sodium sulfide	28301000	SCDSSF1385S2	NA	4.2
321	Strontium	28051900	SCDSTR1383S2	NA	4.2
322	Terpineol	29061900	SCDTP11266L2	NA	3
323	Tetraethyl orthosilicate	29209000	SCDTES1292L1	NA	3
324	Tetraethylsilicate	29209000	SCDTTS1292L1	NA	3
325	Tetrafluoroethylene	29033990	SCDTFE1081G1	NA	2.1
326	Tetrahydrofuran	29321100	SCDTHF2056L2	NA	3
327	1,2,3,6-Tetrahydropyridine	29333990	SCDTHP2410L2	NA	3

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328	Tetrahydrothiophene	29349990	SCDTHT2412L2	NA	3
329	Tetrakis (dimethylamino) Hafnium	29319090	SCDTEH3131S1	NA	4.3
330	Tetrakis (dimethylamino) Titanium	29319090	SCDTEH3399S1	NA	4.1
	Tetrakis (dimethylamino) Titanium(liquid)	29319090	SCDTEH3399L1	NA	3
331	Tetramethylsilane	29319090	SCDTMS2749L1	NA	3
332	Thioacetic acid	29309090	SCDTAA2435L2	NA	3
333	Thiophene	29349990	SCDTPH2414L2	NA	3
334	Thiourea dioxide	29309090	SCDTHD3341S2	NA	4.2
335	Tetrafluoromethyl propanol	29055900	SCDTIP1987L1	NA	3
336	Titanium hydride	28500000	SCDTIH1871S2	NA	4.1
337	Titanium powder	81082000	SCDTIP2546S1	NA	4.2
338	Titanium trichloride	28273990	SCDTTP2441S1	NA	4.2
339	Tributylphosphane	29319090	SCDTBP3254S1	NA	4.2
	Tributylphosphane(liquid)	29319090	SCDTBP3254L1	NA	3
340	Triethylboron	29319090	SCDTEB2924L1	NA	3
341	Triethyl borate	29209000	SCDTRB2416L1	NA	3
342	Triethyl silane	29319090	SCDTRS1993L1	NA	3
343	1,1,1-Trifluoroethane (HFC-143a)	29033990	SCDTFE2035G1	PCDHFC143	2.1
344	Triisopropyl borate	29209000	SCDTBO2616L2	NA	3
345	Trimethyl gallium	29319090	SCDTRG2003S1	NA	4.2
	Trimethyl gallium(liquid)	29319090	SCDTRG2003L1	NA	3
346	Trimethyl borate	29209000	SCDTMB2416L2	NA	3
347	Trimethyl silane	29319090	SCDTRS3161G1	NA	2.1
348	Trinitrobenzene, wetted [with not less than 30% water, by mass]	29042090	SCDTNB1354S1	NA	4.1
349	Trinitrobenzoic acid, wetted [with not less than 30% water, by mass]	29163990	SCDTBA1355S1	NA	4.1
350	Trinitrophenol, wetted [with not less than 30% water, by mass]	29089900	SCDTNP1344S1	NA	4.1
351	Trinitrotoluene, wetted [with not less than 30% water, by mass]	29042010	SCDTNT1356S1	NA	4.1
352	Tris(isopropylcyclopentadienyl) Lanthanum	28469000	SCDTIL3181L2	NA	4.1
353	Urea nitrate, wetted [with not less than 20% water, by mass]	29241990	SCDUNT1357S1	NA	4.1
354	Vinyl acetate	29153200	SCDVAC1301L2	NA	3
355	Vinyl acetylene	29012990	SCDVNA1954G1	NA	2.1
356	Vinyl bromide	29033990	SCDVBR1085G1	NA	2.1
357	Vinyl butyrate	29156000	SCDVBU2838L2	NA	3
358	Vinyl chloride	29032100	SCDVCL1086G1	NA	2.1
359	Vinyl fluoride	29033990	SCDVFL1860G1	NA	2.1
360	Vinylidene chloride	29032900	SCDVIC1303L1	NA	3
361	Vinyltrimethoxysilane	29319090	SCDVTS1993L1	NA	3
362	Xanthates	29309090	SCDXAN3342S2	NA	4.2
	Xanthates(liquid)	29309090	SCDXAN3342L2	NA	3
	Zinc powder or Zinc dust			NA	
363	Zinc powder	79039000	SCDZNC1436S1	NA	4.3
	Zinc dust	79031000	SCDZNC1436S1	NA	4.3
364	Zirconium hydride	28500000	SCDZHY1437S2	NA	4.1
365	Zirconium picramate, wetted [with not less than 20% water, by mass]	29222900	SCDZPR1517S1	NA	4.1
366	Zirconium powder	81092000	SCDZIR2008S1	NA	4.2

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1	Benzene (concentrate containing 50 % or less of benzene)	27079990	SCDBEN1114L2	3
2	Benzene (not chemically pure)	27071000	SCDBEN1114L2	3
3	Benzene (chemically pure)	29022000	SCDBEN1114L2	3
4	Bicyclo [2,2,1] hepta-2,5-diene, stabilized [or] 2,5-Norbornadiene, stabilized	29021900	SCDBCH2251L2	3
5	Butane (liquefied)	27111300	SCDBUT1011L1	2.1
6	Butane (liquified-chemically pure)	29011000	SCDBUT1011L1	2.1
7	Butene(liquefied)	29012300	SCDBUT1012L1	2.1
8	Butadienes (not chemically pure)	27111490	SCDBUT1010L1	2.1
9	Butadienes (chemically pure)	29012400	SCDBUT1010L1	2.1
10	Butylene, Isobutylene	27111490	SCDBTY1055G1	2.1
11	Crotonylene (2-Butyne)	29012990	SCDCRO1144L1	3
12	Cycloheptane	29021900	SCDCHA2241L2	3
13	Cycloheptatriene	29021900	SCDCHR2603L2	3
14	Cycloheptene	29021900	SCDCHP2242L2	3
15	Cyclohexane	29021100	SCDCYH1145L2	3
16	Cyclohexene	29021900	SCDCHE2256L2	3
17	Cyclooctatetraene	29021900	SCDOTR2358L2	3
18	Cyclopentane	29021900	SCDCYP1146L2	3
19	Cyclopentene	29021900	SCDCPE2246L2	3
20	High speed diesel fuel (gas oil)	27101971	SCDDSL1202L3	3
21	Other diesel fuel	27101972	SCDDSL1202L3	3
22	Diisobutylene, isomeric compounds	29012990	SCDDBT2050L2	3
23	Epoxy resins, in liquids or pastes (epoxy resin)	39073030	SCDEPR0000L0	3
24	Ethylene (Liquified)	29012100	SCDEYL1962L1	2.1
25	Aviation spirit, of a kind used in aviation piston-engines, below 100 octane	27101239	SCDAVF1863L1	3
26	Fuel oil	27101979	SCDFUO1201L2	3
27	Motor spirit of RON 97 and above, leaded	27101211	SCDGAS1203L2	3
28	Motor spirit of RON 97 & above, unleaded, unblended	27101221	SCDGAS1203L2	3
29	Motor spirit of RON 97 & above, unleaded, blended with ethanol	27101222	SCDGAS1203L2	3
30	Motor spirit of RON 97 & above, unleaded, blended other than with ethanol	27101223	SCDGAS1203L2	3
31	Motor spirit of RON 90 and above but below RON 97, leaded	27101212	SCDGAS1203L2	3
32	Motor spirit of RON 90 & above but below RON 97, unleaded, unblended	27101224	SCDGAS1203L2	3
33	Motor spirit of RON 90 & above but below RON 97, unleaded, blended with ethanol	27101225	SCDGAS1203L2	3
34	Motor spirit of RON 90 & above but below RON 97, unleaded, blended other than with ethanol	27101226	SCDGAS1203L2	3
35	Motor spirit of below RON 90, leaded	27101213	SCDGAS1203L2	3
36	Motor spirit of below RON 90, unleaded, unblended	27101227	SCDGAS1203L2	3
37	Motor spirit of below RON 90, unleaded, blended with ethanol	27101228	SCDGAS1203L2	3
38	Motor spirit of below RON 90, unleaded, blended other than with ethanol	27101229	SCDGAS1203L2	3
39	Heptanes	29011000	SCDHXA1208L2	3
40	n-Heptene	29012990	SCDNHT2278L2	3
41	1-Heptene	29012990	SCDHTE2278L2	3
42	Hexanes (n-Hexane)	29011000	SCDHXA1208L2	3
43	1-Hexene	29012990	SCDHXE2370L2	3
44	Isoheptenes	29012990	SCDIHT2287L2	3
45	Isohexenes	29012990	SCDIHX2288L2	3
46	Isocotenes	29012990	SCDIOC1216L2	3
47	Isopentenes	29012990	SCDIPT2371L1	3
48	Kerosene	27101983	SCDKER1223L3	3
49	Methylcyclohexane	29021900	SCDMCH2296L2	3
50	Methylcyclopentane	29021900	SCDMCP2298L2	3
51	Nonanes	29011000	SCDNON1920L3	3
52	Octadiene	29012990	SCDOTD2309L2	3
53	Octanes	29011000	SCDOTA1262L2	3
54	Pentanes (dipentene/ Isopentane)	29011000	SCDPTA1265L1	3
55	Dipentene	29012990	SCDDPTA2052L2	3
56	1-Pentene (n-amylyene)	29012990	SCDPTE1108L1	3
57	Petroleum crude oil	27090010	SCDPCO1267L2	3
58	Petroleum crude oil(Topped crudes)	27101920	SCDPCO1267L1	3
59	Crude petroleum oils(Condensates)	27090020	SCDPCC1267L1	3
60	Crude petroleum oils (Other -flashpoint below 60 Celsius)	27090090	SCDPCC1267L2	3
61	Naptha, of a kind used for blending into motor spirits	27101280	SCDPEP1268L1	3
62	Petroleum gases, liquefied [or] Liquefied petroleum gas	27111900	SCDLPG1075G1	2.1
63	Petroleum distillates [or] Petroleum products (naphtha; thinner)	27101270	SCDPEP1268L1	3
64	Petroleum oil	27090010	SCDPEO1270L1	3
65	Petroleum Spirit (having a flashpoint of 23 C or more)	27101299	SCDTPS2057L2	3
66	Propane(liquefied)	27111200	SCDPRO1075L1	2.1
67	Propylene tetramer (Tetrapropylene)	27101240	SCDPRT2850L3	3
68	Propylene (chemically pure)	29012200	SCDPPL1077L1	2.1
69	Propylene (not chemically pure)	27111490	SCDPPL1077L1	2.1
70	Reaction accelerators [or] Flammable catalysts	38159000	SCDRIA0000L0	3

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71	Shale oil	27090090	SCDSHO1288L1	3
72	Styrene monomer, stabilized	29025000	SCDSTM2055L3	3
73	Toluene	29023000	SCDTOL1294L2	3
74	Toluol (Toluene)	27072000	SCDTOL1294L2	3
75	Tripropylene (having a flashpoint of less than 23 °C)	27101292	SCDTPL2057L2	3
76	Turpentine (other solvent spirits)	27101270	SCDTUR1299L3	3
77	Turpentine substitute (other solvent spirits)	27101270	SCDTUS1300L1	3
78	Solvent Spirits(Low aromatic solvents containing by weight less than 1% aromatic content)	27101260	SCDTUR1299L3	3
79	White Spirit	27101250	SCDTUS1300L1	3
80	Xylenes	29023000	SCDXLE1307L2	3
81	Xylenes (not chemically pure)	27073000	SCDXLE1307L2	3
82	o-Xylenes	29024100	SCDXLE1307L2	3
83	m-Xylenes	29024200	SCDXLE1307L2	3
84	p-Xylenes	29024300	SCDXLE1307L2	3
85	Mixed Xylenes Isomers	29024400	SCDXLE1307L2	3
86	Aviation spirit, of a kind used in aviation piston-engines, 100 octane and above	27101231	SCDAVF1863L1	3
87	Aviation turbine fuel(jet fuel)having a flashpoint of not less than 23 C	27101981	SCDAVF1863L1	3
88	Aviation turbine fuel(jet fuel)having a flashpoint of less than 23 C	27101982	SCDAVF1863L2	3
89	Petroleum Oil(others) having a flashpoint of not more than 60°C	27101990	SCDPEO1270L1	3
90	Petroleum Oil having a flashpoint of not more than 60°C	27102000	SCDPEO1270L1	3
91	Petroleum Jelly having a flashpoint of not more than 60°C	27121000	SCDPEJ0000L0	3
92	Paraffin Wax having a flashpoint of not more than 60°C	27129010	SCDPAW1325S2	4
93	Paraffin Wax having a flashpoint of not more than 60°C(containing by weight less than 0.75%)	27122000	SCDPAW1325S2	4
94	Paraffin Wax (containing by weight 0.75% or more of oil) having a flashpoint of not more than 60°C	27129010	SCDPAO1270L3	3
95	Paraffin Wax (weight less than 0.75% of oil having a flashpoint of not more than 60°C	27122000	SCDPAO1270L3	3
96	Liquefied Natural Gas(LNG)	27111100	SCDLNG1972G1	2.1
97	Other Liquefied petroleum gas	27111900	SCDMEC1971L1	2.1

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