



**Placard ID number listing verified**

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**Flammable Gas 2**

- |   |                                    |
|---|------------------------------------|
| 1001 Acetylene, dissolved               | 1030 Refrigerant gas R 152a        |
| 1010 Butadienes, stabilized             | 1032 Dimethylamine, anhydrous      |
| 1010 Butadienes and Hydrocarbon mixture | 1033 Dimethyl ether                |
| 1011 Butane                             | 1035 Ethane                        |
| 1012 Butylene                           | 1036 Ethylamine                    |
| 1027 Cyclopropane                       | 1037 Ethyl chloride                |
| 1030 1,1-Difluoroethane                 | 1038 Ethylene, refrigerated liquid |



1039 Ethyl methyl ether	2035 Refrigerant gas, R 143a
1041 Ethylene oxide and carbon dioxide mixtures	2037 Gas cartridges
1049 Hydrogen, compressed	2037 Receptacles, small, containing gas
1055 Isobutylene	2044 2,2-Dimethylpropane
1057 Lighters	2200 Propadiene, stabilized
1057 Lighter refills	2203 Silane
1060 Methyl acetylene and propadiene mixtures, stabilized	2419 Bromotrifluoroethylene
1061 Methylamine, anhydrous	2452 Ethylacetylene, stabilized
1063 Methyl chloride	2453 Ethyl fluoride
1063 Refrigerant gas R 40	2453 Refrigerant gas R161
1075 Petroleum gases, liquefied	2454 Methyl fluoride
1075 Liquefied petroleum gas	2454 Refrigerant gas R 41
1077 Propylene	2517 1-Chloro-1,1-difluoroethane
1081 Tetrafluoroethylene, stabilized	2517 Refrigerant gas R 142b
1083 Trimethylamine, anhydrous	2601 Cyclobutane
1085 Vinyl bromide, stabilized	3138 Ethylene, acetylene and propylene in mixture, refrigerated liquid
1086 Vinyl chloride, stabilized	3150 Devices, small, hydrocarbon gas powered
1087 Vinyl methyl ether, stabilized	3150 Hydrocarbon gas refills for small devices
1860 Vinyl fluoride, stabilized	3153 Perfluoro(methyl vinyl ether)
NA1911 Diborane mixtures	3154 Perfluoro(ethyl vinyl ether)
1912 Methyl chloride and methylene chloride mixtures	3161 Liquefied gas, flammable, n.o.s.
1950 Aerosols	3167 Gas sample, non-pressurized, flammable, n.o.s.
1950 Aerosols, flammable, n.o.s.	3252 Difluoromethane
1954 Compressed gas, flammable, n.o.s.	3252 Refrigerant gas R 32
1957 Deuterium, compressed	3312 Gas, refrigerated liquid, flammable, n.o.s.
1959 1,1-Difluoroethylene	3354 Insecticide gases, flammable, n.o.s.
1959 Refrigerant gas R 1132a	3358 Refrigerating machines
1961 Ethane, refrigerated liquid	3468 Hydrogen in a metal hydride storage system
1962 Ethylene	3468 Hydrogen in a metal hydride storage system contained in equipment
1964 Hydrocarbon gas mixture, compressed, n.o.s.	3468 Hydrogen in a metal hydride storage system packed with equipment
1965 Hydrocarbon gas mixture, liquefied, n.o.s.	3478 Fuel cell cartridges
1966 Hydrogen, refrigerated liquid	3478 Fuel cell cartridges contained in equipment
1969 Isobutane	3478 Fuel cell cartridges packed with equipment
1971 Methane, compressed	3479 Fuel cell cartridges
1971 Natural gas, compressed	3479 Fuel cell cartridges contained in equipment
1972 Methane, refrigerated liquid	3479 Fuel cell cartridges packed with equipment
1972 Natural gas, refrigerated liquid	3501 Chemical under pressure, flammable, n.o.s.
1978 Propane	3504 Chemical under pressure, flammable, toxic, n.o.s.
2034 Hydrogen and Methane mixtures, compressed	
2035 1,1,1-Trifluoroethane	



3505 Chemical under pressure, flammable,  
corrosive, n.o.s.  
3510 Adsorbed gas, flammable, n.o.s.  
3529 Engine, internal combustion, flammable gas  
powered  
3529 Engine, fuel cell, flammable gas powered

3529 Machinery, internal combustion, flammable  
gas powered  
3529 Machinery, fuel cell, flammable gas  
powered  
3537 Articles containing flammable gas, n.o.s.

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## Inhalation Hazard 2

1005 Ammonia, anhydrous  
1008 Boron trifluoride  
1016 Carbon monoxide, compressed  
1017 Chlorine  
1023 Coal gas, compressed  
1026 Cyanogen  
1040 Ethylene oxide  
1040 Ethylene oxide with nitrogen  
1045 Fluorine, compressed  
1048 Hydrogen bromide, anhydrous  
1050 Hydrogen chloride, anhydrous  
1053 Hydrogen sulfide  
1062 Methyl bromide  
1064 Methyl mercaptan  
1067 Dinitrogen tetroxide  
1069 Nitrosyl chloride  
1071 Oil gas, compressed  
1076 Phosgene  
1079 Sulfur dioxide  
1082 Trifluorochloroethylene, stabilized  
1082 Refrigerant gas R 1113  
1581 Chloropicrin and methyl bromide mixtures  
1582 Chloropicrin and methyl chloride mixtures  
1589 Cyanogen chloride, stabilized  
1612 Hexaethyl tetraphosphate and compressed  
gas mixtures  
1660 Nitric oxide, compressed  
1741 Boron trichloride  
1749 Chlorine trifluoride  
1859 Silicon tetrafluoride

1911 Diborane  
1953 Compressed gas, toxic, flammable, n.o.s.  
1955 Compressed gas, toxic, n.o.s.  
1967 Insecticide gases, toxic, n.o.s.  
1975 Nitric oxide and dinitrogen tetroxide  
mixtures  
1975 Nitric oxide and nitrogen dioxide mixtures  
2186 Hydrogen chloride, refrigerated liquid  
2188 Arsine  
2189 Dichlorosilane  
2190 Oxygen difluoride, compressed  
2191 Sulfuryl fluoride  
2192 Germane  
2194 Selenium hexafluoride  
2195 Tellurium hexafluoride  
2196 Tungsten hexafluoride  
2197 Hydrogen iodide, anhydrous  
2198 Phosphorus Pentafluoride  
2199 Phosphine  
2202 Hydrogen selenide, anhydrous  
2204 Carbonyl sulfide  
2417 Carbonyl fluoride  
2418 Sulfur tetrafluoride  
2420 Hexafluoroacetone  
2421 Nitrogen trioxide  
2534 Methylchlorosilane  
2548 Chlorine pentafluoride  
2676 Stibine  
2901 Bromine chloride  
3057 Trifluoroacetyl chloride



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|--|--|
| 3083 Perchloryl fluoride                                   | 3355 Insecticide gases, toxic, flammable, n.o.s.       |
| 3160 Liquefied gas, toxic, flammable, n.o.s.               | 3512 Adsorbed gas, toxic, n.o.s.                       |
| 3162 Liquefied gas, toxic, n.o.s.                          | 3514 Adsorbed gas, toxic, flammable, n.o.s.            |
| 3168 Gas sample, non-pressurized, toxic, flammable, n.o.s. | 3515 Adsorbed gas, toxic, oxidizing, n.o.s.            |
| 3169 Gas sample, non-pressurized, toxic, n.o.s.            | 3516 Adsorbed gas, toxic, corrosive, n.o.s.            |
| 3300 Ethylene oxide and carbon dioxide mixture             | 3517 Adsorbed gas, toxic, flammable, corrosive, n.o.s. |
| 3303 Compressed gas, toxic, oxidizing, n.o.s.              | 3518 Adsorbed gas, toxic, oxidizing, corrosive, n.o.s. |
| 3304 Compressed gas, toxic, corrosive, n.o.s.              | 3519 Boron trifluoride, adsorbed                       |
| 3305 Compressed gas, toxic, flammable, corrosive, n.o.s.   | 3520 Chlorine, adsorbed                                |
| 3306 Compressed gas, toxic, oxidizing, corrosive, n.o.s.   | 3521 Silicon tetrafluoride, adsorbed                   |
| 3307 Liquefied gas, toxic, oxidizing, n.o.s.               | 3522 Arsine, adsorbed                                  |
| 3308 Liquefied gas, toxic, corrosive, n.o.s.               | 3523 Germane, adsorbed                                 |
| 3309 Liquefied gas, toxic, flammable, corrosive, n.o.s.    | 3524 Phosphorus pentafluoride, adsorbed                |
| 3310 Liquefied gas, toxic, oxidizing, corrosive, n.o.s.    | 3525 Phosphine, adsorbed                               |
| 3318 Ammonia solution                                      | 3526 Hydrogen selenide, adsorbed                       |
|  | 3539 Articles containing toxic gas, n.o.s.             |
|  | NA9035 Gas identification set                          |
|  | NA9202 Carbon monoxide, refrigerated liquid            |

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## Non-flammable Gas 2

- |   |   |
|---|---|
| 1002 Air, compressed                    | 1044 Fire extinguishers                         |
| 1003 Air, refrigerated liquid           | 1046 Helium, compressed                         |
| 1005 Ammonia, anhydrous                 | 1056 Krypton, compressed                        |
| 1006 Argon                              | 1058 Liquefied gases                            |
| 1009 Bromotrifluoromethane              | 1065 Neon, compressed                           |
| 1009 Refrigerant gas, R 13B1            | 1066 Nitrogen, compressed                       |
| 1013 Carbon dioxide                     | 1070 Nitrous oxide                              |
| 1018 Chlorodifluoromethane              | 1072 Oxygen, compressed                         |
| 1018 Refrigerant gas R 22               | 1073 Oxygen, refrigerated liquid                |
| 1020 Chloropentafluoroethane            | 1078 Refrigerant gases, n.o.s.                  |
| 1020 Refrigerant gas R 115              | 1080 Sulfur hexafluoride                        |
| 1021 1-Chloro-1,2,2,2-tetrafluoroethane | 1858 Hexafluoropropylene compressed             |
| 1021 Refrigerant gas R 124              | 1858 Refrigerant gas R 1216                     |
| 1022 Chlorotrifluoromethane             | 1913 Neon, refrigerated liquid                  |
| 1022 Refrigerant gas R 13               | 1950 Aerosols                                   |
| 1028 Dichlorodifluoromethane            | 1950 Aerosols, flammable, n.o.s.                |
| 1028 Refrigerant gas R 12               | 1951 Argon, refrigerated liquid                 |
| 1029 Dichlorofluoromethane              | 1952 Ethylene oxide and carbon dioxide mixtures |
| 1029 Refrigerant gas R21                | 1956 Compressed gas, n.o.s.                     |
| 1043 Fertilizer ammoniating solution    | 1958 1,2-Dichloro-1,1,2,2- tetrafluoroethane    |



- 1958 Refrigerant gas R 114  
 1963 Helium, refrigerated liquid  
 1968 Insecticide gases, n.o.s.  
 1970 Krypton, refrigerated liquid  
 1973 Chlorodifluoromethane and chloropentafluoroethane mixture  
 1973 Refrigerant gas R 502  
 1974 Chlorodifluorobromomethane  
 1974 Refrigerant gas R 12B1  
 1976 Octafluorocyclobutane  
 1976 Refrigerant gas RC 318  
 1977 Nitrogen, refrigerated liquid  
 1982 Tetrafluoromethane  
 1982 Refrigerant gas R 14  
 1983 1-Chloro-2,2,2-trifluoroethane  
 1983 Refrigerant gas R 133a  
 1984 Trifluoromethane  
 1984 Refrigerant gas R 23  
 2036 Xenon, compressed  
 2037 Gas cartridges  
 2037 Receptacles, small, containing gas  
 2073 Ammonia solution  
 2187 Carbon dioxide, refrigerated liquid  
 2193 Hexafluoroethane  
 2193 Refrigerant gas R 116  
 2201 Nitrous oxide, refrigerated liquid  
 2422 Octafluorobut-2-ene  
 2422 Refrigerant gas R 1318  
 2424 Octafluoropropane  
 2424 Refrigerant gas R 218  
 2451 Nitrogen trifluoride  
 2591 Xenon, refrigerated liquid  
 2599 Chlorotrifluoromethane and trifluoromethane azeotropic mixture  
 2599 Refrigerant gas R 503  
 2602 Dichlorodifluoromethane and difluoroethane azeotropic mixture  
 2602 Refrigerant gas R 500  
 2857 Refrigerating machines  
 3070 Ethylene oxide and dichlorodifluoromethane mixture  
 3136 Trifluoromethane, refrigerated liquid  
 3156 Compressed gas, oxidizing, n.o.s.  
 3157 Liquefied gas, oxidizing, n.o.s.  
 3158 Gas, refrigerated liquid, n.o.s.  
 3159 1,1,1,2-Tetrafluoroethane  
 3159 Refrigerant gas R 134a  
 3163 Liquefied gas, n.o.s.  
 3164 Articles, pressurized pneumatic  
 3164 Articles, hydraulic  
 3220 Pentafluoroethane  
 3220 Refrigerant gas R 125  
 3296 Heptafluoropropane  
 3296 Refrigerant gas R 227  
 3297 Ethylene oxide and chlorotetrafluoroethane mixture  
 3298 Ethylene oxide and pentafluoroethane mixture  
 3299 Ethylene oxide and tetrafluoroethane mixture  
 3311 Gas, refrigerated liquid, oxidizing, n.o.s.  
 3318 Ammonia solution  
 3337 Refrigerant gas R 404A  
 3338 Refrigerant gas R 407A  
 3339 Refrigerant gas R 407B  
 3340 Refrigerant gas R 407C  
 3500 Chemical under pressure, n.o.s.  
 3502 Chemical under pressure, toxic, n.o.s.  
 3503 Chemical under pressure, corrosive, n.o.s.  
 3511 Adsorbed gas, n.o.s.  
 3513 Adsorbed gas, oxidizing, n.o.s.  
 3538 Articles containing non-flammable, non-toxic gas, n.o.s.



Oxygen 2

1072 Oxygen, compressed

1073 Oxygen, refrigerated liquid



## Flammable Liquid 3

NA1057 Lighters	1153 Ethylene glycol diethyl ether
1088 Acetal	1154 Diethylamine
1089 Acetaldehyde	1155 Diethyl ether
1090 Acetone	1155 Ethyl ether
1091 Acetone oils	1156 Diethyl ketone
1093 Acrylonitrile, stabilized	1157 Diisobutyl ketone
1099 Allyl bromide	1158 Diisopropylamine
1100 Allyl chloride	1159 Diisopropyl ether
1104 Amyl acetates	1160 Dimethylamine solution
1105 Pentanols	1161 Dimethyl carbonate
1106 Amylamines	1162 Dimethyldichlorosilane
1107 Amyl chloride	1164 Dimethyl sulfide
1108 1-Pentene	1165 Dioxane
1109 Amyl formates	1166 Dioxolane
1110 n-Amyl methyl ketone	1167 Divinyl ether, stabilized
1111 Amyl mercaptan	1169 Extracts, aromatic, liquid
1112 Amyl nitrate	1170 Ethanol
1113 Amyl nitrite	1170 Ethyl alcohol
1114 Benzene	1170 Ethyl alcohol solutions
1120 Butanols	1171 Ethylene glycol monoethyl ether
1123 Butyl acetates	1172 Ethylene glycol monoethyl ether acetate
1125 n-Butylamine	1173 Ethyl acetate
1126 1-Bromobutane	1175 Ethylbenzene
1127 Chlorobutanes	1176 Ethyl borate
1128 n-Butyl formate	1177 2-Ethylbutyl acetate
1129 Butyraldehyde	1178 2-Ethylbutyraldehyde
1130 Camphor oil	1179 Ethyl butyl ether
1131 Carbon disulfide	1180 Ethyl butyrate
1133 Adhesives	1184 Ethylene dichloride
1134 Chlorobenzene	1188 Ethylene glycol monomethyl ether
1136 Coal tar distillates, flammable	1189 Ethylene glycol monomethyl ether acetate
1139 Coating solution	1190 Ethyl formate
1144 Crotonylene	1191 Octyl aldehydes
1145 Cyclohexane	1192 Ethyl lactate
1146 Cyclopentane	1193 Ethyl methyl ketone
1147 Decahydronaphthalene	1193 Methyl ethyl ketone
1148 Diacetone alcohol	1194 Ethyl nitrite solutions
1149 Dibutyl ethers	1195 Ethyl propionate
1150 1,2-Dichloroethylene	1196 Ethyltrichlorosilane
1152 Dichloropentanes	1197 Extracts, flavoring, liquid



1198 Formaldehyde solutions, flammable	1263 Paint
1201 Fusel oil	1263 Paint related material
1202 Diesel fuel	1264 Paraldehyde
1202 Gas oil	1265 Pentanes
1202 Heating oil, light	1266 Perfumery products
1203 Gasoline	1267 Petroleum crude oil
1204 Nitroglycerin solution in alcohol	1268 Petroleum distillates, n.o.s.
1206 Heptanes	1268 Petroleum products, n.o.s.
1207 Hexaldehyde	NA1270 Petroleum oil
1208 Hexanes	1272 Pine oil
1210 Printing ink	1274 n-Propanol
1210 Printing ink related material	1274 Propyl alcohol, normal
1212 Isobutanol	1275 Propionaldehyde
1212 Isobutyl alcohol	1276 n-Propyl acetate
1213 Isobutyl acetate	1277 Propylamine
1214 Isobutylamine	1278 1-Chloropropane
1216 Isooctenes	1279 1,2-Dichloropropane
1218 Isoprene, stabilized	1280 Propylene oxide
1219 Isopropanol	1281 Propyl formates
1219 Isopropyl alcohol	1282 Pyridine
1220 Isopropyl acetate	1286 Rosin oil
1221 Isopropylamine	1287 Rubber solution
1222 Isopropyl nitrate	1288 Shale oil
1223 Kerosene	1289 Sodium methylate solutions
1224 Ketones, liquid, n.o.s.	1292 Tetraethyl silicate
1228 Mercaptans, liquid, flammable, toxic, n.o.s.	1293 Tinctures, medicinal
1228 Mercaptan mixtures, liquid, flammable, toxic, n.o.s.	1294 Toluene
1229 Mesityl oxide	1296 Triethylamine
1230 Methanol	1297 Trimethylamine, aqueous solutions
1231 Methyl acetate	1298 Trimethylchlorosilane
1233 Methylamyl acetate	1299 Turpentine
1234 Methylal	1300 Turpentine substitute
1235 Methylamine, aqueous solution	1301 Vinyl acetate, stabilized
1237 Methyl butyrate	1302 Vinyl ethyl ether, stabilized
1243 Methyl formate	1303 Vinylidene chloride, stabilized
1245 Methyl isobutyl ketone	1304 Vinyl isobutyl ether, stabilized
1246 Methyl isopropenyl ketone, stabilized	1305 Vinyltrichlorosilane
1247 Methyl methacrylate monomer, stabilized	1306 Wood preservatives, liquid
1248 Methyl propionate	1307 Xylenes
1249 Methyl propyl ketone	1308 Zirconium suspended in a liquid
1250 Methyltrichlorosilane	1648 Acetonitrile
1261 Nitromethane	1717 Acetyl chloride
1262 Octanes	1723 Allyl iodide
	1815 Propionyl chloride



1862 Ethyl crotonate	2246 Cyclopentene
1863 Fuel, aviation, turbine engine	2247 n-Decane
1865 n-Propyl nitrate	2251 Bicyclo [2,2,1] hepta-2,5-diene, stabilized or 2,5-Norbornadiene, stabilized
1866 Resin Solution	2252 1,2-Dimethoxyethane
1914 Butyl propionates	2256 Cyclohexene
1915 Cyclohexanone	2260 Tripropylamine
1917 Ethyl acrylate, stabilized	2263 Dimethylcyclohexanes
1918 Isopropylbenzene	2265 N,N-Dimethylformamide
1919 Methyl acrylate, stabilized	2266 Dimethyl-N-propylamine
1920 Nonanes	2270 Ethylamine, aqueous solution
1921 Propyleneimine, stabilized	2271 Ethyl amyl ketone
1922 Pyrrolidine	2275 2-Ethylbutanol
1986 Alcohols, flammable, toxic n.o.s.	2276 2-Ethylhexylamine
1987 Alcohols, n.o.s.	2277 Ethyl methacrylate, stabilized
1988 Aldehydes, flammable, toxic, n.o.s.	2278 n-Heptene
1989 Aldehydes, n.o.s.	2282 Hexanols
1991 Chloroprene, stabilized	2283 Isobutyl methacrylate, stabilized
1992 Flammable liquids, toxic, n.o.s.	2284 Isobutyronitrile
1993 Flammable liquids, n.o.s.	2286 Pentamethylheptane
1999 Tars, liquid	2287 Isoheptenes
2045 Isobutyraldehyde	2288 Isohexenes
2045 Isobutyl aldehyde	2293 4-Methoxy-4-methylpentan-2-one
2046 Cymenes	2296 Methylcyclohexane
2047 Dichloropropenes	2297 Methylcyclohexanone
2048 Dicyclopentadiene	2298 Methylcyclopentane
2049 Diethylbenzene	2301 2-Methylfuran
2050 Diisobutylene, isomeric compounds	2302 5-Methylhexan-2-one
2052 Dipentene	2303 Isopropenylbenzene
2053 Methyl isobutyl carbinol	2309 Octadiene
2055 Styrene monomer, stabilized	2310 Pentane-2,4-dione
2056 Tetrahydrofuran	2313 Picolines
2057 Tripropylene	2319 Terpene hydrocarbons, n.o.s.
2058 Valeraldehyde	2323 Triethyl phosphite
2059 Nitrocellulose, solution, flammable	2324 Triisobutylene
2219 Allyl glycidyl ether	2325 1,3,5-Trimethylbenzene
2222 Anisole	2329 Trimethyl phosphite
2227 n-Butyl methacrylate, stabilized	2330 Undecane
2234 Chlorobenzotrifluorides	2332 Acetaldehyde oxime
2238 Chlorotoluenes	2333 Allyl acetate
2241 Cycloheptane	2335 Allyl ethyl ether
2242 Cycloheptene	2336 Allyl formate
2243 Cyclohexyl acetate	2338 Benzotrifluoride
2244 Cyclopentanol	2339 2-Bromobutane
2245 Cyclopentanone	



2340 2-Bromoethyl ethyl ether	2390 2-Iodobutane
2341 1-Bromo-3-methylbutane	2391 Iodomethylpropanes
2342 Bromomethylpropanes	2392 Iodopropanes
2343 2-Bromopentane	2393 Isobutyl formate
2344 Bromopropanes	2394 Isobutyl propionate
2345 3-Bromopropyne	2395 Isobutyryl chloride
2346 Butanedione	2396 Methacrylaldehyde, stabilized
2347 Butyl mercaptan	2397 3-Methylbutan-2-one
2348 Butyl acrylates, stabilized	2398 Methyl tert-butyl ether
2350 Butyl methyl ether	2399 1-Methylpiperidine
2351 Butyl nitrites	2400 Methyl isovalerate
2352 Butyl vinyl ether, stabilized	2402 Propanethiols
2353 Butyryl chloride	2403 Isopropenyl acetate
2354 Chloromethyl ethyl ether	2404 Propionitrile
2356 2-Chloropropane	2405 Isopropyl butyrate
2358 Cyclooctatetraene	2406 Isopropyl isobutyrate
2359 Diallylamine	2409 Isopropyl propionate
2360 Diallylether	2410 1,2,3,6-Tetrahydropyridine
2361 Diisobutylamine	2411 Butyronitrile
2362 1,1-Dichloroethane	2412 Tetrahydrothiophene
2363 Ethyl mercaptan	2413 Tetrapropylorthotitanate
2364 n-Propyl benzene	2414 Thiophene
2366 Diethyl carbonate	2416 Trimethyl borate
2367 alpha-Methylvaleraldehyde	2436 Thioacetic acid
2368 alpha-Pinene	2456 2-Chloropropene
2370 1-Hexene	2457 2,3-Dimethylbutane
2371 Isopentenes	2458 Hexadienes
2372 1,2-Di-(dimethylamino)ethane	2459 2-Methyl-1-butene
2373 Diethoxymethane	2460 2-Methyl-2-butene
2374 3,3-Diethoxypropene	2461 Methylpentadienes
2375 Diethyl sulfide	2478 Isocyanates, flammable, toxic, n.o.s.
2376 2,3-Dihydropyran	2478 Isocyanate solutions, flammable, toxic, n.o.s.
2377 1,1-Dimethoxyethane	2493 Hexamethyleneimine
2378 2-Dimethylaminoacetonitrile	2498 1,2,3,6-Tetrahydrobenzaldehyde
2379 1, 3-Dimethylbutylamine	2514 Bromobenzene
2380 Dimethyldiethoxysilane	2520 Cyclooctadienes
2381 Dimethyl disulfide	2524 Ethyl orthoformate
2383 Dipropylamine	2526 Furfurylamine
2384 Di-n-propyl ether	2527 Isobutyl acrylate, stabilized
2385 Ethyl isobutyrate	2528 Isobutyl isobutyrate
2386 1-Ethylpiperidine	2529 Isobutyric acid
2387 Fluorobenzene	2535 4-Methylmorpholine
2388 Fluorotoluenes	2535 n-methylmorpholine
2389 Furan	



- 2536 Methyltetrahydrofuran  
2541 Terpinolene  
2554 Methyl allyl chloride  
2560 2-Methylpentan-2-ol  
2561 3-Methyl-1-butene  
2603 Cycloheptatriene  
2607 Acrolein dimer, stabilized  
2608 Nitropropanes  
2610 Triallylamine  
2612 Methyl propyl ether  
2614 Methallyl alcohol  
2615 Ethyl propyl ether  
2616 Triisopropyl borate  
2617 Methylcyclohexanols  
2618 Vinyltoluenes, stabilized  
2620 Amyl butyrates  
2621 Acetyl methyl carbinol  
2622 Glycidaldehyde  
2684 3-Diethylamino-propylamine  
2707 Dimethyldioxanes  
2709 Butyl benzenes  
2710 Dipropyl ketone  
2733 Amine, flammable, corrosive, n.o.s.  
2733 Polyamines, flammable, corrosive, n.o.s.  
2749 Tetramethylsilane  
2752 1,2-Epoxy-3-ethoxypropane  
2758 Carbamate pesticides, liquid, flammable, toxic  
2760 Arsenical pesticides, liquid, flammable, toxic  
2762 Organochlorine pesticides liquid, flammable, toxic  
2764 Triazine pesticides, liquid, flammable, toxic  
2772 Thiocarbamate pesticide, liquid, flammable, toxic  
2776 Copper based pesticides, liquid, flammable, toxic  
2778 Mercury based pesticides, liquid, flammable, toxic  
2780 Substituted nitrophenol pesticides, liquid, flammable, toxic  
2782 Bipyridilium pesticides, liquid, flammable, toxic  
2784 Organophosphorus pesticides, liquid, flammable, toxic  
2787 Organotin pesticides, liquid, flammable, toxic  
2838 Vinyl butyrate, stabilized  
2840 Butyraldoxime  
2841 Di-n-amylamine  
2842 Nitroethane  
2850 Propylene tetramer  
2924 Flammable liquids, corrosive, n.o.s.  
2933 Methyl 2-chloropropionate  
2934 Isopropyl 2-chloropropionate  
2935 Ethyl 2-chloropropionate  
2943 Tetrahydrofurfurylamine  
2945 N-Methylbutylamine  
2947 Isopropyl chloroacetate  
2983 Ethylene oxide and propylene oxide mixtures  
2985 Chlorosilanes, flammable, corrosive, n.o.s.  
3021 Pesticides, liquid, flammable, toxic  
3022 1,2-Butylene oxide, stabilized  
3024 Coumarin derivative pesticides, liquid, flammable, toxic  
3054 Cyclohexyl mercaptan  
3056 n-Heptaldehyde  
3064 Nitroglycerin, solution in alcohol  
3065 Alcoholic beverages  
3092 1-Methoxy-2-propanol  
3165 Aircraft hydraulic power unit fuel tank  
3248 Medicine, liquid, flammable, toxic, n.o.s.  
3256 Elevated temperature liquid, flammable, n.o.s.  
3269 Polyester resin kit  
3271 Ethers, n.o.s.  
3272 Esters, n.o.s.  
3273 Nitriles, flammable, toxic, n.o.s.  
3274 Alcoholates solution, n.o.s.  
3286 Flammable liquid, toxic, corrosive, n.o.s.  
3295 Hydrocarbons, liquid, n.o.s.  
3336 Mercaptans, liquid, flammable, n.o.s.  
3336 Mercaptan mixture, liquid, flammable, n.o.s.  
3343 Nitroglycerin mixture, desensitized, liquid, flammable, n.o.s.



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|--|---|
| 3346 Phenoxyacetic acid derivative pesticide, liquid, flammable, toxic | 3473 Fuel cell cartridges packed with equipment               |
| 3350 Pyrethroid pesticide, liquid, flammable, toxic                    | 3475 Ethanol and gasoline mixture                             |
| 3357 Nitroglycerin mixture, desensitized, liquid, n.o.s.               | 3475 Ethanol and motor spirit mixture                         |
| 3371 2-Methylbutanal   | 3475 Ethanol and petrol mixture                               |
| 3379 Desensitized explosive, liquid, n.o.s.                            | 3494 Petroleum sour crude oil, flammable, toxic               |
| 3469 Paint, flammable, corrosive                                       | 3528 Engine, internal combustion, flammable liquid powered    |
| 3469 Paint related material, flammable, corrosive                      | 3528 Engine, fuel cell, flammable liquid powered              |
| 3473 Fuel cell cartridges  | 3528 Machinery, internal combustion, flammable liquid powered |
| 3473 Fuel cell cartridges contained in equipment                       | 3528 Machinery, fuel cell, flammable liquid powered           |
|  | 3540 Articles containing flammable liquid, n.o.s.             |

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### Combustible Liquid 3

- |                                    |   |
|------------------------------------|---|
| 1202 Diesel fuel                   | 1270 Petroleum oil                        |
| 1223 Kerosene                      | 1863 Fuel, aviation, turbine engine       |
| 1263 Paint related material        | 1993 Flammable liquids, n.o.s.            |
| 1268 Petroleum distillates, n.o.s. | 1999 Tars, liquid                         |
| 1268 Petroleum products, n.o.s.    | 2924 Flammable liquids, corrosive, n.o.s. |



### Dangerous When Wet 4

- |                                       |  |
|---------------------------------------|--|
| 1183 Ethyldichlorosilane              | 1392 Alkaline earth metal amalgams, liquid |
| 1242 Methylchlorosilane               | 1393 Alkaline earth metal alloys, n.o.s.   |
| 1295 Trichlorosilane                  | 1394 Aluminum carbide                      |
| 1340 Phosphorus pentasulfide          | 1395 Aluminum ferrosilicon powder          |
| 1360 Calcium phosphide                | 1396 Aluminum powder, uncoated             |
| 1389 Alkali metal amalgam, liquid     | 1397 Aluminum phosphide                    |
| 1390 Alkali metal amides              | 1398 Aluminum silicon powder, uncoated     |
| 1391 Alkali metal dispersions         | 1400 Barium                                |
| 1391 Alkaline earth metal dispersions | 1401 Calcium                               |



1402 Calcium carbide	2950 Magnesium granules, coated
1403 Calcium cyanamide	2965 Boron trifluoride dimethyl etherate
1404 Calcium hydride	2968 Maneb stabilized
1405 Calcium silicide	2968 Maneb preparations
1407 Cesium	2988 Chlorosilanes, water-reactive, flammable, corrosive, n.o.s.
1407 Caesium	3078 Cerium
1408 Ferrosilicon	3129 Water-reactive liquid, corrosive, n.o.s.
1409 Metal hydrides, water reactive, n.o.s.	3130 Water-reactive liquid, toxic, n.o.s.
1410 Lithium aluminum hydride	3131 Water-reactive solid, corrosive, n.o.s.
1411 Lithium aluminum hydride, ethereal	3132 Water-reactive solid, flammable, n.o.s.
1413 Lithium borohydride	3133 Water-reactive, solid, oxidizing, n.o.s.
1414 Lithium hydride	3134 Water-reactive solid, toxic, n.o.s.
1415 Lithium	3135 Water-reactive solid, self-heating, n.o.s.
1417 Lithium silicon	3148 Water-reactive liquid, n.o.s.
1418 Magnesium, powder	3170 Aluminum smelting by-products
1418 Magnesium alloys, powder	3170 Aluminum remelting by-products
1419 Magnesium aluminum phosphide	3208 Metallic substance, water-reactive, n.o.s.
1420 Potassium, metal alloys, liquid	3209 Metallic substance, water-reactive, self- heating, n.o.s.
1421 Alkali metal alloys, liquid, n.o.s.	3292 Organometallic substance, liquid, pyrophoric
1422 Potassium sodium alloys, liquid	3395 Organometallic substance, solid, water- reactive
1423 Rubidium	3396 Organometallic substance, solid, water- reactive, flammable
1426 Sodium borohydride	3397 Organometallic substance, solid, water- reactive, self-heating
1427 Sodium hydride	3398 Organometallic substance, liquid, water- reactive
1428 Sodium	3399 Organometallic substance, liquid, water- reactive, flammable
1432 Sodium phosphide	3401 Alkali metal amalgam, solid
1433 Stannic phosphide	3402 Alkaline earth metal amalgams, solid
1435 Zinc ashes	3403 Potassium, metal alloys, solid
1436 Zinc powder	3404 Potassium sodium alloys, solid
1436 Zinc dust	3476 Fuel cell cartridges
1714 Zinc phosphide	3476 Fuel cell cartridges contained in equipment
1870 Potassium borohydride	3476 Fuel cell cartridges packed with equipment
1928 Methyl magnesium bromide, in ethyl ether	3482 Alkali metal dispersions, flammable
2010 Magnesium hydride	3482 Alkaline earth metal dispersions, flammable
2011 Magnesium phosphide	3543 Articles containing a substance which in contact with water emits flammable gases, n.o.s.
2012 Potassium phosphide	
2013 Strontium phosphide	
2257 Potassium	
2463 Aluminum hydride	
2624 Magnesium silicide	
2805 Lithium hydride, fused solid	
2806 Lithium nitride	
2813 Water-reactive solid, n.o.s.	
2830 Lithium ferrosilicon	
2835 Sodium aluminum hydride	
2844 Calcium manganese silicon	



## Flammable Solid 4

NA0027 Black powder for small arms	1353 Fabrics impregnated with weakly nitrated nitrocellulose, n.o.s.
1309 Aluminum powder, coated	1354 Trinitrobenzene, wetted
1310 Ammonium picrate, wetted	1355 Trinitrobenzoic acid, wetted
1312 Borneol	1356 Trinitrotoluene, wetted
1313 Calcium resinate	1356 TNT, wetted
1314 Calcium resinate, fused	1357 Urea nitrate, wetted
1318 Cobalt resinate, precipitated	1358 Zirconium powder, wetted
1320 Dinitrophenol, wetted	1437 Zirconium hydride
1321 Dinitrophenolates, wetted	1517 Zirconium picramate, wetted
1322 Dinitroresorcinol, wetted	1571 Barium azide, wetted
1323 Ferrocium	1868 Decaborane
1324 Films, nitrocellulose base	1869 Magnesium
1325 Flammable solids, organic, n.o.s.	1869 Magnesium alloys
1326 Hafnium powder, wetted	1871 Titanium hydride
1328 Hexamethylenetetramine	1944 Matches, safety
1330 Manganese resinate	1945 Matches, wax, Vesta
1331 Matches, strike anywhere	2000 Celluloid
1332 Metaldehyde	2001 Cobalt naphthenates, powder
1333 Cerium	2213 Paraformaldehyde
1334 Naphthalene, crude	2254 Matches, fusee
1334 Naphthalene, refined	2304 Naphthalene, molten
1336 Nitroguanidine, wetted	2448 Sulfur, molten
1336 Picrite, wetted	2538 Nitronaphthalene
1337 Nitrostarch, wetted	2555 Nitrocellulose with water
1338 Phosphorus, amorphous	2556 Nitrocellulose with alcohol
1339 Phosphorus heptasulfide	2557 Nitrocellulose
1341 Phosphorus sesquisulfide	2623 Firelighters, solid
1343 Phosphorus trisulfide	2687 Dicyclohexylammonium nitrite
1344 Trinitrophenol, wetted	2714 Zinc resinate
1345 Rubber scrap	2715 Aluminum resinate
1345 Shoddy	2717 Camphor
1346 Silicon powder, amorphous	2852 Dipicryl sulfide, wetted
1347 Silver picrate, wetted	2858 Zirconium, dry
1348 Sodium dinitro-o-cresolate, wetted	2878 Titanium sponge granules
1349 Sodium picramate	2878 Titanium sponge powders
1350 Sulfur	2907 Isosorbide dinitrate mixture
1352 Titanium powder, wetted	2925 Flammable solids, corrosive, organic, n.o.s.
1353 Fibers	



- 2926 Flammable solids, toxic, organic, n.o.s.
- 2956 5-tert-Butyl-2,4,6-trinitro-m-xylene
- 2956 Musk xylene
- 2989 Lead phosphite, dibasic
- 3089 Metal powders, flammable, n.o.s.
- 3097 Flammable solid, oxidizing, n.o.s.
- 3175 Solids containing flammable liquid, n.o.s.
- 3176 Flammable solid, organic, molten, n.o.s.
- 3178 Flammable solid, inorganic, n.o.s.
- 3179 Flammable solid, toxic, inorganic, n.o.s.
- 3180 Flammable solid, corrosive, inorganic, n.o.s.
- 3181 Metal salts of organic compounds, flammable, n.o.s.
- 3182 Metal hydrides, flammable, n.o.s.
- 3221 Self-reactive liquid type B
- 3222 Self-reactive solid type B
- 3223 Self-reactive liquid type C
- 3224 Self-reactive solid type C
- 3225 Self-reactive liquid type D
- 3226 Self-reactive solid type D
- 3227 Self-reactive liquid type E
- 3228 Self-reactive solid type E
- 3229 Self-reactive liquid type F
- 3230 Self-reactive solid type F
- 3231 Self-reactive liquid type B, temperature controlled
- 3232 Self-reactive solid type B, temperature controlled
- 3233 Self-reactive liquid type C, temperature controlled
- 3234 Self-reactive solid type C, temperature controlled
- 3235 Self-reactive liquid type D, temperature controlled
- 3236 Self-reactive solid type D, temperature controlled
- 3237 Self-reactive liquid type E, temperature controlled
- 3238 Self-reactive solid type E, temperature controlled
- 3239 Self-reactive liquid type F, temperature controlled
- 3240 Self-reactive solid type F, temperature controlled
- 3241 2-Bromo-2-nitropropane-1,3-diol
- 3242 Azodicarbonamide
- 3251 Isosorbide-5-mononitrate
- 3270 Nitrocellulose membrane filters
- 3317 2-Amino-4,6-Dinitrophenol, wetted
- 3319 Nitroglycerin mixture, desensitized, solid, n.o.s.
- 3344 Pentaerythrite tetranitrate mixture, desensitized, solid, n.o.s.
- 3344 Pentaerythritol tetranitrate mixture, desensitized, solid, n.o.s.
- 3344 PETN mixture, desensitized, solid, n.o.s.
- 3360 Fibers, vegetable, dry
- 3364 Trinitrophenol (picric acid), wetted
- 3365 Trinitrochlorobenzene (picryl chloride), wetted
- 3366 Trinitrotoluene (TNT), wetted
- 3367 Trinitrobenzene, wetted
- 3368 Trinitrobenzoic acid, wetted
- 3369 Sodium dinitro-o-cresolate, wetted
- 3370 Urea nitrate, wetted
- 3376 4-Nitrophenylhydrazine
- 3380 Desensitized explosive, solid, n.o.s.
- 3474 1-Hydroxybenzotriazole, monohydrate
- 3527 Polyester resin kit
- 3531 Polymerizing substance, solid, stabilized, n.o.s.
- 3532 Polymerizing substance, liquid, stabilized, n.o.s.
- 3533 Polymerizing substance, solid, temperature controlled, n.o.s.
- 3534 Polymerizing substance, liquid, temperature controlled, n.o.s.
- 3541 Articles containing flammable solid, n.o.s.

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## Spontaneously Combustible 4

- |                                      |  |
|--------------------------------------|--|
| 1361 Carbon                          | 1923 Calcium hydrosulfite                                    |
| 1362 Carbon, activated               | 1929 Potassium dithionite                                    |
| 1363 Copra                           | 1929 Potassium hydrosulfite                                  |
| 1364 Cotton waste, oily              | 1932 Zirconium scrap   |
| 1365 Cotton, wet                     | 2002 Celluloid, scrap  |
| 1369 p-Nitrosodimethylaniline        | 2004 Magnesium diamide                                       |
| 1372 Fibers, animal                  | 2006 Plastics, nitrocellulose-based, self-heating,<br>n.o.s. |
| 1372 Fibers, vegetable               | 2008 Zirconium powder, dry                                   |
| 1373 Fibers                          | 2009 Zirconium, dry  |
| 1373 Fabrics, animal                 | 2210 Maneb   |
| 1373 Fabrics, vegetable              | 2210 Maneb preparations                                      |
| 1373 Synthetic, n.o.s.               | 2217 Seed cake   |
| 1374 Fish meal, unstablized          | 2318 Sodium hydrosulfide                                     |
| 1374 Fish scrap, unstabilized        | 2441 Titanium trichloride, pyrophoric                        |
| 1376 Iron oxide, spent               | 2441 Titanium trichloride mixtures, pyrophoric               |
| 1376 Iron sponge, spent              | 2447 Phosphorus white, molten                                |
| 1378 Metal catalyst, wetted          | 2545 Hafnium powder, dry                                     |
| 1379 Paper, unsaturated oil treated  | 2546 Titanium powder, dry                                    |
| 1380 Pentaborane                     | 2793 Ferrous metal borings                                   |
| 1381 Phosphorus, white dry           | 2793 Ferrous metal shavings                                  |
| 1381 Phosphorus, white, under water  | 2793 Ferrous metal turnings                                  |
| 1381 Phosphorus white, in solution   | 2793 Ferrous metal cuttings                                  |
| 1381 Phosphorus, yellow dry          | 2845 Pyrophoric liquids, organic, n.o.s.                     |
| 1381 Phosphorus, yellow, under water | 2846 Pyrophoric solids, organic, n.o.s.                      |
| 1381 Phosphorus, yellow, in solution | 2870 Aluminum borohydride                                    |
| 1382 Potassium sulfide, anhydrous    | 2879 Aluminum borohydride in devices                         |
| 1382 Potassium sulfide               | 2881 Metal catalyst, dry                                     |
| 1383 Pyrophoric metals, n.o.s.       | 2940 9-Phosphabicyclononanes                                 |
| 1383 Pyrophoric alloys, n.o.s.       | 2940 Cyclooctadiene phosphines                               |
| 1384 Sodium dithionite               | 3088 Self-heating solid, organic, n.o.s.                     |
| 1384 Sodium hydrosulfite             | 3126 Self-heating solid, corrosive, organic, n.o.s.          |
| 1385 Sodium sulfide, anhydrous       | 3127 Self-heating solid, oxidizing, n.o.s.                   |
| 1385 Sodium sulfide                  | 3128 Self-heating solid, toxic, organic, n.o.s.              |
| 1386 Seed cake                       | 3174 Titanium disulphide                                     |
| 1387 Wool waste, wet                 | 3183 Self-heating liquid, organic, n.o.s.                    |
| 1431 Sodium methylate                | 3184 Self-heating liquid, toxic, organic, n.o.s.             |
| 1854 Barium alloys, pyrophoric       | 3185 Self-heating liquid, corrosive, organic, n.o.s.         |
| 1855 Calcium, pyrophoric             | 3186 Self-heating liquid, inorganic, n.o.s.                  |
| 1855 Calcium alloys, pyrophoric      | 3187 Self-heating liquid, toxic, inorganic, n.o.s.           |
| 1856 Rags, oily                      | 3188 Self-heating liquid, corrosive, inorganic,<br>n.o.s.    |
| 1857 Textile waste, wet              |  |
| 1923 Calcium dithionite              |  |



3189 Metal powder, self-heating, n.o.s.  
3190 Self-heating solid, inorganic, n.o.s.  
3191 Self-heating solid, toxic, inorganic, n.o.s.  
3192 Self-heating solid, corrosive, inorganic,  
n.o.s.  
3194 Pyrophoric liquid, inorganic, n.o.s.  
3200 Pyrophoric solid, inorganic, n.o.s.  
3205 Alkaline earth metal alcoholates, n.o.s.  
3206 Alkali metal alcoholates, self-heating,  
corrosive, n.o.s.  
3254 Tributylphosphane  
3255 tert-Butyl hypochlorite  
3313 Organic pigments, self-heating  
3341 Thiourea dioxide

3342 Xanthates  
3391 Organometallic substance, solid, pyrophoric  
3392 Organometallic substance, liquid,  
pyrophoric  
3393 Organometallic substance, solid,  
pyrophoric, water-reactive  
3394 Organometallic substance, liquid,  
pyrophoric, water-reactive  
3400 Organometallic substance, solid, self-  
heating  
3497 Krill meal  
3542 Articles containing a substance liable to  
spontaneous combustion, n.o.s.



### Oxidizer 5.1

1438 Aluminum nitrate  
1439 Ammonium dichromate  
1442 Ammonium perchlorate  
1444 Ammonium persulfate  
1445 Barium chlorate, solid  
1446 Barium nitrate  
1447 Barium perchlorate, solid  
1448 Barium permanganate  
1449 Barium peroxide  
1450 Bromates, inorganic, n.o.s.  
1451 Cesium nitrate  
1451 Caesium nitrate  
1452 Calcium chlorate  
1453 Calcium chlorite  
1454 Calcium nitrate  
1455 Calcium perchlorate  
1456 Calcium permanganate  
1457 Calcium peroxide  
1458 Chlorate and borate mixtures  
1459 Chlorate and magnesium chloride mixture  
solid  
1461 Chlorates, inorganic, n.o.s.  
1462 Chlorites, inorganic, n.o.s.  
1463 Chromium trioxide, anhydrous  
1465 Didymium nitrate

1466 Ferric nitrate  
1467 Guanidine nitrate  
1469 Lead nitrate  
1470 Lead perchlorate, solid  
1471 Lithium hypochlorite, dry  
1471 Lithium hypochlorite mixture  
1472 Lithium peroxide  
1473 Magnesium bromate  
1474 Magnesium nitrate  
1475 Magnesium perchlorate  
1476 Magnesium peroxide  
1477 Nitrates, inorganic, n.o.s.  
1479 Oxidizing solid, n.o.s.  
1481 Perchlorates, inorganic, n.o.s.  
1482 Permanganates, inorganic, n.o.s.  
1483 Peroxides, inorganic, n.o.s.  
1484 Potassium bromate  
1485 Potassium chlorate  
1486 Potassium nitrate  
1487 Potassium nitrate and sodium nitrite  
mixtures  
1488 Potassium nitrite  
1489 Potassium perchlorate  
1490 Potassium permanganate  
1491 Potassium peroxide



1492 Potassium persulfate	2573 Thallium chlorate
1493 Silver nitrate	2626 Chloric acid aqueous solution
1494 Sodium bromate	2627 Nitrites, inorganic, n.o.s.
1495 Sodium chlorate	2719 Barium bromate
1496 Sodium chlorite	2720 Chromium nitrate
1498 Sodium nitrate	2721 Copper chlorate
1499 Sodium nitrate and potassium nitrate mixtures	2722 Lithium nitrate
1500 Sodium nitrite	2723 Magnesium chlorate
1502 Sodium perchlorate	2724 Manganese nitrate
1503 Sodium permanganate	2725 Nickel nitrate
1504 Sodium peroxide	2726 Nickel nitrite
1505 Sodium persulfate	2728 Zirconium nitrate
1506 Strontium chlorate	2741 Barium hypochlorite
1507 Strontium nitrate	2880 Calcium hypochlorite, hydrated
1508 Strontium perchlorate	2800 Calcium hypochlorite, hydrated mixture
1509 Strontium peroxide	2984 Hydrogen, peroxide, aqueous solutions
1511 Urea hydrogen peroxide	3085 Oxidizing solid, corrosive, n.o.s.
1512 Zinc ammonium nitrite	3087 Oxidizing solid, toxic, n.o.s.
1513 Zinc chlorate	3098 Oxidizing liquid, corrosive, n.o.s.
1514 Zinc nitrate	3099 Oxidizing liquid, toxic, n.o.s.
1515 Zinc permanganate	3100 Oxidizing solid, self-heating, n.o.s.
1516 Zinc peroxide	3121 Oxidizing solid, water reactive, n.o.s.
1745 Bromine pentafluoride	3137 Oxidizing solid, flammable, n.o.s.
1746 Bromine trifluoride	3139 Oxidizing liquid, n.o.s.
1748 Calcium hypochlorite, dry	3149 Hydrogen peroxide and peroxyacetic acid mixtures, stabilized
1748 Calcium hypochlorite mixture dry	3210 Chlorates, inorganic, aqueous solution, n.o.s.
1872 Lead dioxide	3211 Perchlorates, inorganic, aqueous solution, n.o.s.
1873 Perchloric acid	3212 Hypochlorites, inorganic, n.o.s.
1942 Ammonium nitrate	3213 Bromates, inorganic, aqueous solution, n.o.s.
2014 Hydrogen, peroxide, aqueous solutions	3214 Permanganates, inorganic, aqueous solution, n.o.s.
2015 Hydrogen peroxide, stabilized	3215 Persulfates, inorganic, n.o.s.
2015 Hydrogen peroxide aqueous solutions, stabilized	3216 Persulfates, inorganic, aqueous solution, n.o.s.
2067 Ammonium nitrate based fertilizer	3218 Nitrates, inorganic, aqueous solution, n.o.s.
2208 Calcium hypochlorite mixture, dry	3219 Nitrites, inorganic, aqueous solution, n.o.s.
2426 Ammonium nitrate, liquid	3247 Sodium peroxoborate, anhydrous
2427 Potassium chlorate, aqueous solution	3356 Oxygen generator, chemical
2428 Sodium chlorate, aqueous solution	3375 Ammonium nitrate emulsion
2429 Calcium chlorate aqueous solution	3375 Ammonium nitrate suspension
2464 Beryllium nitrate	3375 Ammonium nitrate gel
2465 Dichloroisocyanuric acid, dry	3377 Sodium perborate monohydrate
2465 Dichloroisocyanuric acid salts	3378 Sodium carbonate peroxyhydrate
2466 Potassium superoxide	3405 Barium chlorate, solution
2468 Trichloroisocyanuric acid, dry	
2469 Zinc bromate	
2495 Iodine pentafluoride	
2547 Sodium superoxide	



3406 Barium perchlorate, solution  
3407 Chlorate and magnesium chloride mixture solution  
3408 Lead perchlorate, solution  
3485 Calcium hypochlorite, dry, corrosive  
3485 Calcium hypochlorite mixture, dry, corrosive

3486 Calcium hypochlorite mixture, dry, corrosive  
3487 Calcium hypochlorite, hydrated, corrosive  
3487 Calcium hypochlorite, hydrated mixture  
3544 Articles containing oxidizing substance, n.o.s.  
NA9191 Chlorine dioxide, hydrate, frozen

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### Organic Peroxide 5.2

3101 Organic peroxide type B, liquid  
3102 Organic peroxide type B, solid  
3103 Organic peroxide type C, liquid  
3104 Organic peroxide type C, solid  
3105 Organic peroxide type D, liquid  
3106 Organic peroxide type D, solid  
3107 Organic peroxide type E, liquid  
3108 Organic peroxide type E, solid  
3109 Organic peroxide type F, liquid  
3110 Organic peroxide type F, solid  
3111 Organic peroxide type B, liquid, temperature controlled  
3112 Organic peroxide type B, solid, temperature controlled  
3113 Organic peroxide type C, liquid, temperature controlled

3114 Organic peroxide type C, solid, temperature controlled  
3115 Organic peroxide type D, liquid, temperature controlled  
3116 Organic peroxide type D, solid, temperature controlled  
3117 Organic peroxide type E, liquid, temperature controlled  
3118 Organic peroxide type E, solid, temperature controlled  
3119 Organic peroxide type F, liquid, temperature controlled  
3120 Organic peroxide type F, solid, temperature controlled  
3545 Articles containing organic peroxide, n.o.s.



### Poison Toxic 6

1181 Ethyl chloroacetate  
1199 Furaldehydes  
1544 Alkaloids, solid, n.o.s.  
1544 Alkaloid salts, solid, n.o.s.  
1545 Allyl isothiocyanate, stabilized  
1546 Ammonium arsenate  
1547 Aniline  
1548 Aniline hydrochloride

1549 Antimony compounds, inorganic, solid, n.o.s.  
1550 Antimony lactate  
1551 Antimony potassium tartrate  
1553 Arsenic acid, liquid  
1554 Arsenic acid, solid  
1555 Arsenic bromide  
1556 Arsenic compounds, liquid, n.o.s.  
1557 Arsenic compounds, solid, n.o.s.



1558 Arsenic	1625 Mercuric nitrate
1559 Arsenic pentoxide	1626 Mercuric potassium cyanide
1561 Arsenic trioxide	1627 Mercurous nitrate
1562 Arsenical dust	1629 Mercury acetate
1564 Barium compounds, n.o.s.	1630 Mercury ammonium chloride
1565 Barium cyanide	1631 Mercury benzoate
1566 Beryllium compounds, n.o.s.	1634 Mercury bromides
1567 Beryllium, powder	1636 Mercury cyanide
1570 Brucine	1637 Mercury gluconate
1572 Cacodylic acid	1638 Mercury iodide
1573 Calcium arsenate	1639 Mercury nucleate
1574 Calcium arsenate and calcium arsenite, mixtures, solid	1640 Mercury oleate
1575 Calcium cyanide	1641 Mercury oxide
1577 Chlorodinitrobenzenes, liquid.	1642 Mercury oxycyanide, desensitized
1578 Chloronitrobenzenes, solid	1643 Mercury potassium iodide
1579 4-Chloro-o-toluidine hydrochloride, solid	1644 Mercury salicylate
1585 Copper acetoarsenite	1645 Mercury sulfates
1586 Copper arsenite	1646 Mercury thiocyanate
1587 Copper cyanide	1649 Motor fuel anti-knock mixtures
1588 Cyanides, inorganic, solid, n.o.s.	1650 beta-Naphthylamine, solid
1590 Dichloroanilines, liquid	1651 Naphthylthiourea
1591 o-Dichlorobenzene	1652 Naphthylurea
1593 Dichloromethane	1653 Nickel cyanide
1594 Diethyl sulfate	1654 Nicotine
1596 Dinitroanilines	1655 Nicotine compounds, solid, n.o.s.
1597 Dinitrobenzenes, liquid	1655 Nicotine preparations, solid, n.o.s.
1598 Dinitro-o-cresol	1655 Nicotine compounds, solid, n.o.s.
1599 Dinitrophenol solutions	1655 Nicotine preparations, solid, n.o.s.
1600 Dinitrotoluenes, molten	1656 Nicotine hydrochloride liquid
1601 Disinfectants, solid, toxic, n.o.s.	1656 Nicotine hydrochloride solution
1602 Dyes, liquid, toxic, n.o.s.	1657 Nicotine salicylate
1602 Dye intermediates, liquid, toxic, n.o.s.	1658 Nicotine sulfate solution
1603 Ethyl bromoacetate	1659 Nicotine tartrate
1606 Ferric arsenate	1661 Nitroanilines
1607 Ferric arsenite	1662 Nitrobenzene
1608 Ferrous arsenate	1663 Nitrophenols
1611 Hexaethyl tetraphosphate	1664 Nitrotoluenes, liquid
NA1613 Hydrocyanic acid, aqueous solutions	1665 Nitroxyls, liquid
1616 Hydrocyanic acid, aqueous solutions	1669 Pentachloroethane
1616 Hydrogen cyanide, aqueous solutions	1671 Phenol, solid
1617 Lead arsenates	1673 Phenylenediamines
1618 Lead arsenites	1674 Phenylmercuric acetate
1620 Lead cyanide	1677 Potassium arsenate
1621 London purple	1678 Potassium arsenite
1622 Magnesium arsenate	1679 Potassium cuprocyanide
1623 Mercuric arsenate	1680 Potassium cyanide, solid
1624 Mercuric chloride	1683 Silver arsenite
	1684 Silver cyanide



1685 Sodium arsenate	2016 Ammunition, toxic, non-explosive
1686 Sodium arsenite, aqueous solutions	2017 Ammunition, tear-producing, non-explosive
1687 Sodium azide	2018 Chloroanilines, solid
1688 Sodium cacodylate	2019 Chloroanilines, liquid
1689 Sodium cyanide, solid	2020 Chlorophenols, solid
1690 Sodium fluoride, solid	2021 Chlorophenols, liquid
1691 Strontium arsenite	2022 Cresylic acid
1692 Strychnine	2023 Epichlorohydrin
1692 Strychnine salts	2024 Mercury compound, liquid, n.o.s.
1693 Tear gas substances, liquid, n.o.s.	2025 Mercury compound, solid, n.o.s.
1694 Bromobenzyl cyanides, liquid	2026 Phenylmercuric compounds, n.o.s.
1697 Chloroacetophenone, solid	2027 Sodium arsenite, solid
1698 Diphenylamine chloroarsine	2038 Dinitrotoluenes
1699 Diphenylchloroarsine, liquid	2074 Acrylamide, solid
1700 Tear gas candles	2075 Chloral, anhydrous, stabilized
1701 Xylol bromide, liquid	2076 Cresols, liquid
1702 1,1,2,2-Tetrachloroethane	2077 alpha-Naphthylamine
1704 Tetraethyl dithiopyrophosphate	2078 Toluene diisocyanate
1707 Thallium compounds, n.o.s.	2205 Adiponitrile
1708 Toluidines, liquid	2206 Isocyanates, toxic, n.o.s.
1709 2,4-Toluylenediamine, solid	2206 Isocyanate solutions, toxic, n.o.s.
1709 2,4-Toluenediamine, solid	2224 Benzonitrile
1710 Trichloroethylene	2233 Chloroanisidines
1711 Xylidines, liquid	2235 Chlorobenzyl chlorides, liquid
1712 Zinc arsenate	2236 3-Chloro-4-methylphenyl isocyanate, liquid
1712 Zinc arsenite	2237 Chloronitroanilines
1712 Zinc arsenate and zinc arsenite mixtures	2239 Chlorotoluidines, solid
1713 Zinc cyanide	2249 Dichlorodimethyl ether, symmetrical
1737 Benzyl bromide	2250 Dichlorophenyl isocyanates
1738 Benzyl chloride	2253 N,N-Dimethylaniline
1750 Chloroacetic acid, solution	2261 Xylenols, solid
1751 Chloroacetic acid, solid	2267 Dimethyl thiophosphoryl chloride
1812 Potassium fluoride, solid	2272 N-Ethylaniline
1843 Ammonium dinitro-o-cresolate, solid	2273 2-Ethylaniline
1846 Carbon tetrachloride	2274 N-Ethyl-N-benzylaniline
1851 Medicine, liquid, toxic, n.o.s.	2279 Hexachlorobutadiene
1884 Barium oxide	2281 Hexamethylene diisocyanate
1885 Benzidine	2290 Isophorone diisocyanate
1886 Benzylidene chloride	2291 Lead compounds, soluble, n.o.s.
1887 Bromochloromethane	2294 N-Methylaniline
1888 Chloroform	2295 Methyl chloroacetate
1889 Cyanogen bromide	2299 Methyl dichloroacetate
1891 Ethyl bromide	2300 2-Methyl-5-ethylpyridine
1894 Phenylmercuric hydroxide	2306 Nitrobenzotrifluorides, liquid
1895 Phenylmercuric nitrate	2307 3-Nitro-4-chlorobenzotrifluoride
1897 Tetrachloroethylene	2311 Phenetidines
1916 2,2'-Dichlorodiethyl ether	2312 Phenol, molten
1935 Cyanide solutions, n.o.s.	2316 Sodium cuprocyanide, solid



2317 Sodium cuprocyanide, solution	2656 Quinoline
2321 Trichlorobenzenes, liquid	2657 Selenium disulfide
2322 Trichlorobutene	2659 Sodium chloroacetate
2328 Trimethylhexamethylene diisocyanate	2660 Nitrotoluidines (mono)
2431 Anisidines	2661 Hexachloroacetone
2432 N, N-Diethylaniline	2664 Dibromomethane
2433 Chloronitrotoluenes, liquid	2667 Butyltoluenes
2446 Nitroresols, solid	2669 Chlorocresols solution
2470 Phenylacetonitrile, liquid	2671 Aminopyridines
2471 Osmium tetroxide	2673 2-Amino-4-chlorophenol
2473 Sodium arsanilate	2674 Sodium fluorosilicate
2490 Dichloroisopropyl ether	2688 1-Bromo-3-chloropropane
2501 Tris-(1-aziridinyl)phosphine oxide, solution	2689 Glycerol alpha-monochlorohydrin
2504 Tetrabromoethane	2690 N-n-Butyl imidazole
2505 Ammonium fluoride	2713 Acridine
2512 Aminophenols	2716 1,4-Butynediol
2515 Bromoform	2727 Thallium nitrate
2516 Carbon tetrabromide	2729 Hexachlorobenzene
2518 1,5,9-Cyclododecatriene	2730 Nitroanisole, liquid
2522 2-Dimethylaminoethyl methacrylate	2732 Nitrobromobenzenes, liquid
2525 Ethyl oxalate	2738 N-Butylaniline
2533 Methyl trichloroacetate	2744 Cyclobutyl chloroformate
2542 Tributylamine	2745 Chloromethyl chloroformate
2552 Hexafluoroacetone hydrate, liquid	2746 Phenyl chloroformate
2558 Epibromohydrin	2747 tert-Butylcyclohexylchloroformate
2567 Sodium pentachlorophenate	2748 2-Ethylhexyl chloroformate
2570 Cadmium compounds	2750 1,3-Dichloropropanol-2
2572 Phenylhydrazine	2753 N-Ethylbenzyltoluidines liquid
2574 Tricresyl phosphate	2754 N-Ethyltoluidines
2587 Benzoquinone	2757 Carbamate pesticides, solid, toxic
2588 Pesticides, solid, toxic, n.o.s.	2759 Arsenical pesticides, solid, toxic
2589 Vinyl chloroacetate	2761 Organochlorine pesticides, solid, toxic
2609 Triallyl borate	2763 Triazine pesticides, solid, toxic
2611 Propylene chlorohydrin	2771 Thiocarbamate pesticides, solid, toxic
2628 Potassium fluoroacetate	2775 Copper based pesticides, solid, toxic
2629 Sodium fluoroacetate	2777 Mercury based pesticides, solid, toxic
2630 Selenates	2779 Substituted nitrophenol pesticides, solid, toxic
2630 Selenites	2781 Bipyridilium pesticides, solid, toxic
2642 Fluoroacetic acid	2783 Organophosphorus pesticides, solid, toxic
2643 Methyl bromoacetate	2785 4-Thiapentanal
2645 Phenacyl bromide	2786 Organotin pesticides, solid, toxic
2647 Malononitrile	2788 Organotin compounds, liquid, n.o.s.
2648 1,2-Dibromobutan-3-one	2810 Toxic, liquids, organic, n.o.s.
2649 1,3-Dichloroacetone	2811 Toxic solids, organic, n.o.s.
2650 1,1-Dichloro-1-nitroethane	2821 Phenol solutions
2651 4,4'-Diaminodiphenyl methane	2822 2-Chloropyridine
2653 Benzyl iodide	2831 1,1,1-Trichloroethane
2655 Potassium fluorosilicate	



- 2839 Aldol  
2849 3-Chloropropanol-1  
2853 Magnesium fluorosilicate  
2854 Ammonium fluorosilicate  
2855 Zinc fluorosilicate  
2856 Fluorosilicates, n.o.s.  
2859 Ammonium metavanadate  
2861 Ammonium polyvanadate  
2862 Vanadium pentoxide  
2863 Sodium ammonium vanadate  
2864 Potassium metavanadate  
2871 Antimony powder  
2872 Dibromochloropropane  
2873 Dibutylaminoethanol  
2874 Furfuryl alcohol  
2875 Hexachlorophene  
2876 Resorcinol  
2902 Pesticides, liquid, toxic, n.o.s.  
2903 Pesticides, liquid, toxic, flammable, n.o.s.  
2927 Toxic liquids, corrosive, organic, n.o.s.  
2928 Toxic solids, corrosive, organic, n.o.s.  
2929 Toxic liquids, flammable, organic, n.o.s.  
2930 Toxic solids, flammable, organic, n.o.s.  
2931 Vanadyl sulfate  
2936 Thiolactic acid  
2937 alpha-Methylbenzyl alcohol, liquid  
2941 Fluoroanilines  
2942 2-Trifluoromethylaniline  
2946 2-Amino-5-diethylaminopentane  
2948 3-Trifluoromethylaniline  
2966 Thioglycol  
2991 Carbamate pesticides, liquid, toxic, flammable  
2992 Carbamate pesticides, liquid, toxic  
2993 Arsenical pesticides, liquid, toxic, flammable  
2994 Arsenical pesticides, liquid, toxic  
2995 Organochlorine pesticides, liquid, toxic, flammable  
2996 Organochlorine pesticides, liquid, toxic  
2997 Triazine pesticides, liquid, toxic, flammable  
2998 Triazine pesticides, liquid, toxic  
3002 Phenyl urea pesticides, liquid, toxic  
3005 Thiocarbamate pesticide, liquid, toxic, flammable  
3006 Thiocarbamate pesticide, liquid, toxic  
3009 Copper based pesticides, liquid, toxic, flammable  
3010 Copper based pesticides, liquid, toxic  
3011 Mercury based pesticides, liquid, toxic, flammable  
3012 Mercury based pesticides, liquid, toxic  
3013 Substituted nitrophenol pesticides, liquid, toxic, flammable  
3014 Substituted nitrophenol pesticides, liquid, toxic  
3015 Bipyridilium pesticides, liquid, toxic, flammable  
3016 Bipyridilium pesticides, liquid, toxic  
3017 Organophosphorus pesticides, liquid, toxic, flammable  
3018 Organophosphorus pesticides, liquid, toxic  
3019 Organotin pesticides, liquid, toxic, flammable  
3020 Organotin pesticides, liquid, toxic  
3025 Coumarin derivative pesticides, liquid, toxic, flammable  
3026 Coumarin derivative pesticides, liquid, toxic  
3027 Coumarin derivative pesticides, solid, toxic  
3048 Aluminum phosphide pesticides  
3071 Mercaptans, liquid, toxic, flammable, n.o.s.  
3071 Mercaptan mixtures, liquid, toxic, flammable, n.o.s.  
3073 Vinylpyridines, stabilized  
3080 Isocyanates, toxic, flammable, n.o.s.  
3080 Isocyanate solutions, toxic, flammable, n.o.s.  
3086 Toxic solids, oxidizing, n.o.s.  
3122 Toxic liquids, oxidizing, n.o.s.  
3123 Toxic liquids, water-reactive, n.o.s.  
3124 Toxic solids, self-heating, n.o.s.  
3125 Toxic solids, water-reactive, n.o.s.  
3140 Alkaloids, liquid, n.o.s.  
3140 Alkaloid salts, liquid, n.o.s.  
3141 Antimony compounds, inorganic, liquid, n.o.s.  
3142 Disinfectants, liquid, toxic, n.o.s.  
3143 Dyes, solid, toxic, n.o.s.  
3143 Dye intermediates, solid, toxic, n.o.s.  
3144 Nicotine compounds, liquid, n.o.s.  
3144 Nicotine preparations, liquid, n.o.s.  
3146 Organotin compounds, solid, n.o.s.  
3155 Pentachlorophenol  
3172 Toxins, extracted from living sources, liquid, n.o.s.  
3243 Solids containing toxic liquid, n.o.s.



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| 3249 Medicine, solid, toxic, n.o.s.                                    | 3428 3-Chloro-4-methylphenyl isocyanate, solid                    |
| 3250 Chloroacetic acid, molten   | 3429 Chlorotoluidines, liquid                                     |
| 3277 Chloroformates, toxic, corrosive, n.o.s.                          | 3430 Xylenols, liquid   |
| 3282 Organometallic compound, liquid, toxic, n.o.s.                    | 3431 Nitrobenzotrifluorides, solid                                |
| 3283 Selenium compound, solid, n.o.s.                                  | 3434 Nitrocresols, liquid   |
| 3284 Tellurium compound, n.o.s.  | 3436 Hexafluoroacetone hydrate, solid                             |
| 3285 Vanadium compound, n.o.s.   | 3437 Chlorocresols, solid   |
| 3287 Toxic liquid, inorganic, n.o.s.                                   | 3438 alpha-Methylbenzyl alcohol, solid                            |
| 3288 Toxic solid, inorganic, n.o.s.                                    | 3439 Nitriles, solid, toxic, n.o.s.                               |
| 3289 Toxic liquid, corrosive, inorganic, n.o.s.                        | 3440 Selenium compound, liquid, n.o.s.                            |
| 3290 Toxic solid, corrosive, inorganic, n.o.s.                         | 3441 Chlorodinitrobenzenes, solid                                 |
| 3293 Hydrazine, aqueous solution                                       | 3442 Dichloroanilines, solid                                      |
| 3302 2-Dimethylaminoethyl acrylate, stabilized                         | 3443 Dinitrobenzenes, solid                                       |
| 3345 Phenoxyacetic acid derivative pesticide, solid, toxic             | 3444 Nicotine hydrochloride, solid                                |
| 3347 Phenoxyacetic acid derivative pesticide, liquid, toxic, flammable | 3445 Nicotine sulphate, solid                                     |
| 3348 Phenoxyacetic acid derivative pesticide, liquid, toxic            | 3446 Nitrotoluenes, solid   |
| 3349 Pyrethroid pesticide, solid, toxic                                | 3447 Nitroxylenes, solid  |
| 3351 Pyrethroid pesticide, liquid, toxic, flammable                    | 3448 Tear gas substance, solid, n.o.s.                            |
| 3352 Pyrethroid pesticide, liquid toxic                                | 3449 Bromobenzyl cyanides, solid                                  |
| 3361 Chlorosilanes, toxic, corrosive, n.o.s.                           | 3450 Diphenylchloroarsine, solid                                  |
| 3362 Chlorosilanes, toxic, corrosive, flammable, n.o.s.                | 3451 Toluidines, solid  |
| 3409 Chloronitrobenzenes, liquid                                       | 3452 Xylidines, solid   |
| 3410 4-Chloro-o-toluidine hydrochloride, solution                      | 3454 Dinitrotoluenes, solid                                       |
| 3411 beta-Naphthylamine solution                                       | 3455 Cresols, solid   |
| 3413 Potassium cyanide solution  | 3457 Chloronitrotoluenes, solid                                   |
| 3414 Sodium cyanide solution   | 3458 Nitroanisoles, solid   |
| 3415 Sodium fluoride solution  | 3459 Nitrobromobenzenes, solid                                    |
| 3416 Chloroacetophenone, liquid  | 3460 N-Ethylbenzyltoluidines, solid                               |
| 3417 Xylyl bromide, solid  | 3462 Toxins, extracted from living sources, solid, n.o.s.         |
| 3418 2,4-Toluylenediamine solution                                     | 3464 Organophosphorus compound, solid, toxic, n.o.s.              |
| 3418 2,4-Toluenediamine solution                                       | 3465 Organoarsenic compound, solid, n.o.s.                        |
| 3422 Potassium fluoride solution                                       | 3466 Metal carbonyls, solid, n.o.s.                               |
| 3424 Ammonium dinitro-o-cresolate solution                             | 3467 Organometallic compound, solid, toxic, n.o.s.                |
| 3426 Acrylamide solution   | 3483 Motor fuel anti-knock mixture, flammable                     |
| 3427 Chlorobenzyl chlorides, solid                                     | 3507 Uranium hexafluoride, radioactive material, excepted package |

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## Inhalation Hazard 6

1051 Hydrogen cyanide, stabilized	1994 Iron pentacarbonyl
1092 Acrolein, stabilized	2232 2-Chloroethanal
1098 Allyl alcohol	2285 Isocyanatobenzotrifluorides
1135 Ethylene chlorohydrin	2334 Allylamine
1143 Crotonaldehyde	2337 Phenyl mercaptan
1143 Crotonaldehyde, stabilized	2382 Dimethylhydrazine, symmetrical
1182 Ethyl chloroformate	2407 Isopropyl chloroformate
1185 Ethyleneimine, stabilized	2438 Trimethylacetyl chloride
1238 Methyl chloroformate	2474 Thiophosgene
1239 Methyl chloromethyl ether	2477 Methyl isothiocyanate
1244 Methylhydrazine	2480 Methyl isocyanate
1251 Methyl vinyl ketone, stabilized	2481 Ethyl isocyanate
1259 Nickel carbonyl	2482 n-Propyl isocyanate
1510 Tetranitromethane	2483 Isopropyl isocyanate
1541 Acetone cyanohydrin, stabilized	2484 tert-Butyl isocyanate
NA1556 Methylchloroarsine	2485 n-Butyl isocyanate
1560 Methylchloroarsine	2486 Isobutyl isocyanate
1569 Bromoacetone	2487 Phenyl isocyanate
1580 Chloropicrin	2488 Cyclohexyl isocyanate
1583 Chloropicrin mixtures, n.o.s.	2521 Diketene, stabilized
1595 Dimethyl sulfate	2605 Methoxymethyl isocyanate
1605 Ethylene dibromide	2606 Methyl orthosilicate
1613 Hydrocyanic acid, aqueous solutions	2644 Methyl iodide
1613 Hydrogen cyanide, aqueous solutions	2646 Hexachlorocyclopentadiene
1614 Hydrogen cyanide, stabilized	2668 Chloroacetonitrile
1647 Methyl bromide and ethylene dibromide mixtures, liquid	2740 n-Propyl chloroformate
1670 Perchloromethyl mercaptan	2742 Chloroformates, toxic, corrosive, flammable, n.o.s.
1672 Phenylcarbylamine chloride	2743 n-Butyl chloroformate
1695 Chloroacetone, stabilized	NA2845 Ethyl phosphonous dichloride, anhydrous
1722 Allyl chloroformate	NA2845 Methyl phosphonous dichloride
1752 Chloroacetyl chloride	NA2927 Ethyl phosphonothioic dichloride, anhydrous
1809 Phosphorus trichloride	NA2927 Ethyl phosphorodichloridate
1810 Phosphorous oxychloride	3023 2-Methyl-2-heptanethiol
1834 Sulfuryl chloride	3079 Methacrylonitrile, stabilized
1838 Titanium tetrachloride	
1892 Ethyldichloroarsine	



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|---|--|
| 3246 Methanesulfonyl chloride                             | 3386 Toxic by inhalation liquid, water-reactive, n.o.s.            |
| 3275 Nitriles, toxic, flammable, n.o.s.                   | 3387 Toxic by inhalation liquid, oxidizing, n.o.s.                 |
| 3276 Nitriles, liquid, toxic, n.o.s.                      | 3388 Toxic by inhalation liquid, oxidizing, n.o.s.                 |
| 3278 Organophosphorous compound, liquid, toxic, n.o.s.    | 3389 Toxic by inhalation liquid, corrosive, n.o.s.                 |
| 3279 Organophosphorous compound, toxic, flammable, n.o.s. | 3390 Toxic by inhalation liquid, corrosive, n.o.s.                 |
| 3280 Organoarsenic compound, liquid, toxic, n.o.s.        | 3488 Toxic by inhalation liquid, flammable, corrosive, n.o.s.      |
| 3281 Metal carbonyls, liquid, n.o.s.                      | 3489 Toxic by inhalation liquid, flammable, corrosive, n.o.s.      |
| 3294 Hydrogen cyanide, solution in alcohol                | 3490 Toxic by inhalation liquid, water-reactive, flammable, n.o.s. |
| 3381 Toxic by inhalation liquid, n.o.s.                   | 3491 Toxic by inhalation liquid, water-reactive, flammable, n.o.s. |
| 3382 Toxic by inhalation liquid, n.o.s.                   | NA9206 Methyl phosphonic dichloride                                |
| 3383 Toxic by inhalation liquid, flammable, n.o.s.        | NA9263 Chloropivaloyl chloride                                     |
| 3384 Toxic by inhalation liquid, flammable, n.o.s.        | NA9264 3,5-Dichloro-2,4,6-trifluoropyridine                        |
| 3385 Toxic by inhalation liquid, water-reactive, n.o.s.   | NA9269 Trimethoxysilane  |

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## Corrosive 8

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|---|---|
| 1052 Hydrogen fluoride, anhydrous       | 1739 Benzyl chloroformate                             |
| 1604 Ethylenediamine                    | 1740 Hydrogendifluoride, solid, n.o.s.                |
| 1715 Acetic anhydride                   | 1742 Boron trifluoride acetic acid complex, liquid    |
| 1716 Acetyl bromide                     | 1743 Boron trifluoride propionic acid complex, liquid |
| 1718 Butyl acid phosphate               | 1744 Bromine  |
| 1719 Caustic alkali liquids, n.o.s.     | 1744 Bromine solutions                                |
| 1724 Allyltrichlorosilane, stabilized   | 1747 Butyltrichlorosilane                             |
| 1725 Aluminum bromide, anhydrous        | 1753 Chlorophenyltrichlorosilane                      |
| 1726 Aluminum chloride, anhydrous       | 1754 Chlorosulfonic acid                              |
| 1727 Ammonium hydrogendifluoride, solid | 1755 Chromic acid solution                            |
| 1728 Amyltrichlorosilane                | 1756 Chromic fluoride, solid                          |
| 1729 Anisoyl chloride                   | 1757 Chromic fluoride, solution                       |
| 1730 Antimony pentachloride, liquid     | 1758 Chromium oxychloride                             |
| 1731 Antimony pentachloride, solutions  | 1759 Corrosive solids, n.o.s.                         |
| 1732 Antimony pentafluoride             | 1760 Corrosive liquids, n.o.s.                        |
| 1733 Antimony trichloride, liquid       | 1761 Cupriethylenediamine solution                    |
| 1733 Antimony trichloride, solid        | 1762 Cyclohexenyltrichlorosilane                      |
| 1736 Benzoyl chloride                   |   |



1763 Cyclohexyltrichlorosilane	1814 Potassium hydroxide, solution
1764 Dichloroacetic acid	1816 Propyltrichlorosilane
1765 Dichloroacetyl chloride	1817 Pyrosulfuryl chloride
1766 Dichlorophenyltrichlorosilane	1818 Silicon tetrachloride
1767 Diethyldichlorosilane	1819 Sodium aluminate, solution
1768 Difluorophosphoric acid, anhydrous	1823 Sodium hydroxide, solid
1769 Diphenyldichlorosilane	1824 Sodium hydroxide solution
1770 Diphenylmethyl bromide	1825 Sodium monoxide
1771 Dodecyltrichlorosilane	1826 Nitrating acid mixtures, spent
1773 Ferric chloride, anhydrous	1827 Stannic chloride, anhydrous
1774 Fire extinguisher charges	1828 Sulfur chlorides
1775 Fluoroboric acid	1829 Sulfur trioxide, stabilized
1776 Fluorophosphoric acid anhydrous	1830 Sulfuric acid
1777 Fluorosulfonic acid	1831 Sulfuric acid, fuming
1778 Fluorosilicic acid	1832 Sulfuric acid, spent
1779 Formic acid	1833 Sulfurous acid
1780 Fumaryl chloride	1835 Tetramethylammonium hydroxide solution
1781 Hexadecyltrichlorosilane	1836 Thionyl chloride
1782 Hexafluorophosphoric acid	1837 Thiophosphoryl chloride
1783 Hexamethylenediamine solution	1839 Trichloroacetic acid
1784 Hexyltrichlorosilane	1840 Zinc chloride, solution
1786 Hydrofluoric acid and Sulfuric acid mixtures	1847 Potassium sulfide, hydrated
1787 Hydriodic acid	1848 Propionic acid
1788 Hydrobromic acid	1849 Sodium sulfide, hydrated
1789 Hydrochloric acid	1898 Acetyl iodide
1790 Hydrofluoric acid	1902 Diisooctyl acid phosphate
1791 Hypochlorite solutions	1903 Disinfectant, liquid, corrosive, n.o.s.
1792 Iodine monochloride, solid	1903 Disinfectants, liquid, corrosive n.o.s.
1793 Isopropyl acid phosphate	1905 Selenic acid
1794 Lead sulfate	1906 Sludge, acid
1796 Nitrating acid mixtures	1907 Soda lime
1798 Nitrohydrochloric acid	1908 Chlorite solution
1799 Nonyltrichlorosilane	1910 Calcium oxide
1800 Octadecyltrichlorosilane	1938 Bromoacetic acid solution
1801 Octyltrichlorosilane	1939 Phosphorus oxybromide
1802 Perchloric acid	1940 Thioglycolic acid
1803 Phenolsulfonic acid, liquid	2028 Bombs, smoke, non-explosive
1804 Phenyltrichlorosilane	2029 Hydrazine, anhydrous
1805 Phosphoric acid solution	2030 Hydrazine aqueous solution
1806 Phosphorus pentachloride	2031 Nitric acid
1807 Phosphorus pentoxide	2032 Nitric acid, red fuming
1808 Phosphorus tribromide	2033 Potassium monoxide
1811 Potassium hydrogendifluoride solid	2051 2-Dimethylaminoethanol
1813 Potassium hydroxide, solid	2054 Morpholine



2079 Diethylenetriamine	2511 2-Chloropropionic acid
2209 Formaldehyde solutions	2513 Bromoacetyl bromide
2214 Phthalic anhydride	2531 Methacrylic acid, stabilized
2215 Maleic anhydride	2564 Trichloroacetic acid, solution
2215 Maleic anhydride, molten	2565 Dicyclohexylamine
2218 Acrylic acid, stabilized	2571 Alkylsulfuric acids
2225 Benzene sulfonyl chloride	2576 Phosphorus oxybromide, molten
2226 Benzotrichloride	2577 Phenylacetyl chloride
2240 Chromosulfuric acid	2578 Phosphorus trioxide
2248 Di-n-butylamine	2579 Piperazine
2258 1,2-Propylenediamine	2580 Aluminum bromide, solution
2259 Triethylenetetramine	2581 Aluminum chloride, solution
2262 Dimethylcarbamoyl chloride	2582 Ferric chloride, solution
2264 N,N-Dimethylcyclohexylamine	2583 Alkyl sulfonic acids, solid
2269 3,3'-Iminodipropylamine	2583 Aryl sulfonic acids, solid
2280 Hexamethylenediamine, solid	2584 Alkyl sulfonic acids, liquid
2289 Isophoronediamine	2584 Aryl sulfonic acids, liquid
2305 Nitrobenzenesulfonic acid	2585 Alkyl sulfonic acids, solid
2308 Nitrosylsulfuric acid, liquid	2585 Aryl sulfonic acids, solid
2320 Tetraethylenepentamine	2586 Alkyl sulfonic acids, liquid
2326 Trimethylcyclohexylamine	2586 Aryl sulfonic acids, liquid
2327 Trimethylhexamethylenediamines	2604 Boron trifluoride diethyl etherate
2331 Zinc chloride, anhydrous	2619 Benzyltrimethylamine
2357 Cyclohexylamine	2670 Cyanuric chloride
2401 Piperidine	2672 Ammonia solution
2430 Alkylphenols, solid, n.o.s.	2677 Rubidium hydroxide solution
2434 Dibenzylchlorosilane	2678 Rubidium hydroxide
2435 Ethylphenyldichlorosilane	2679 Lithium hydroxide, solution
2437 Methylphenyldichlorosilane	2680 Lithium hydroxide
2439 Sodium hydrogendifluoride	2681 Caesium hydroxide solution
2440 Stannic chloride pentahydrate	2682 Caesium hydroxide
2442 Trichloroacetyl chloride	2683 Ammonium sulfide solution
2443 Vanadium oxytrichloride	2685 N,N-Diethylethylenediamine
2444 Vanadium tetrachloride	2686 2-Diethylaminoethanol
2475 Vanadium trichloride	2691 Phosphorus pentabromide
2491 Ethanolamine	2692 Boron tribromide
2491 Ethanolamine solutions	2693 Bisulfites, aqueous solutions, n.o.s.
2496 Propionic anhydride	2698 Tetrahydrophthalic anhydrides
2502 Valeryl chloride	2699 Trifluoroacetic acid
2503 Zirconium tetrachloride	2705 1-Pentol
2506 Ammonium hydrogen sulfate	2734 Amine, liquid, corrosive, flammable, n.o.s.
2507 Chloroplatinic acid, solid	2734 Polyamines, liquid, corrosive, flammable, n.o.s.
2508 Molybdenum pentachloride	2735 Amines, liquid, corrosive, n.o.s.
2509 Potassium hydrogen sulfate	



- 2735 Polyamines, liquid, corrosive, n.o.s.
- 2739 Butyric anhydride
- 2751 Diethylthiophosphoryl chloride
- 2789 Acetic acid, glacial
- 2789 Acetic acid solution
- 2790 Acetic acid solution
- 2794 Batteries, wet, filled with acid
- 2795 Batteries, wet, filled with alkali
- 2796 Battery fluid, acid
- 2796 Sulfuric acid
- 2797 Battery fluid, alkali
- 2798 Phenyl phosphorus dichloride
- 2799 Phenyl phosphorus thiodichloride
- 2800 Batteries, wet, non-spillable
- 2801 Dyes, liquid, corrosive, n.o.s.
- 2801 Dye intermediates, liquid, corrosive, n.o.s.
- 2802 Copper chloride
- 2803 Gallium
- 2809 Mercury
- 2812 Sodium aluminate, solid
- 2815 N-Aminoethylpiperazine
- 2817 Ammonium hydrogendifluoride, solution
- 2818 Ammonium polysulfide, solution
- 2819 Amyl acid phosphate
- 2820 Butyric acid
- 2823 Crotonic acid, solid
- 2826 Ethyl chlorothioformate
- 2829 Caproic acid
- 2834 Phosphorous acid
- 2837 Bisulfate, aqueous solution
- 2851 Boron trifluoride dihydrate
- 2865 Hydroxylamine sulfate
- 2869 Titanium trichloride mixtures
- 2879 Selenium oxychloride
- 2904 Chlorophenolates, liquid
- 2904 Phenolates, liquid
- 2905 Chlorophenolates, solid
- 2905 Phenolates, solid
- 2920 Corrosive liquids, flammable, n.o.s.
- 2921 Corrosive solids, flammable, n.o.s.
- 2922 Corrosive liquids, toxic, n.o.s.
- 2923 Corrosive solids, toxic, n.o.s.
- 2949 Sodium hydrosulfide
- 2967 Sulfamic acid
- 2986 Chlorosilanes, corrosive, flammable, n.o.s.
- 2987 Chlorosilanes, corrosive, n.o.s.
- 3028 Batteries, dry, containing potassium hydroxide solid
- 3055 2-(2-Aminoethoxy) ethanol
- 3066 Paint or Paint related material
- 3084 Corrosive solids, oxidizing, n.o.s.
- 3093 Corrosive liquids, oxidizing, n.o.s.
- 3094 Corrosive liquids, water-reactive, n.o.s.
- 3095 Corrosive solids, self-heating, n.o.s.
- 3096 Corrosive solids, water-reactive, n.o.s.
- 3145 Alkylphenols, liquid, n.o.s.
- 3147 Dyes, solid, corrosive, n.o.s.
- 3147 Dye intermediates, solid, corrosive, n.o.s.
- 3244 Solids containing corrosive liquid, n.o.s.
- 3253 Disodium trioxosilicate
- 3259 Amines, solid, corrosive, n.o.s.
- 3259 Polyamines, solid, corrosive n.o.s.
- 3260 Corrosive solid, acidic, inorganic, n.o.s.
- 3261 Corrosive solid, acidic, organic, n.o.s.
- 3262 Corrosive solid, basic, inorganic, n.o.s.
- 3263 Corrosive solid, basic, organic, n.o.s.
- 3264 Corrosive liquid, acidic, inorganic, n.o.s.
- 3265 Corrosive liquid, acidic, organic, n.o.s.
- 3266 Corrosive liquid, basic, inorganic, n.o.s.
- 3267 Corrosive liquid, basic, organic, n.o.s.
- 3301 Corrosive liquid, self-heating, n.o.s.
- 3320 Sodium borohydride and sodium hydroxide solution
- 3412 Formic acid
- 3419 Boron trifluoride acetic acid complex, solid
- 3420 Boron trifluoride propionic acid complex, solid
- 3421 Potassium hydrogendifluoride solution
- 3423 Tetramethylammonium hydroxide, solid
- 3425 Bromoacetic acid, solid
- 3453 Phosphoric acid, solid
- 3456 Nitrosylsulphuric acid, solid
- 3463 Propionic acid
- 3470 Paint, corrosive, flammable
- 3470 Paint related material corrosive, flammable
- 3471 Hydrogendifluoride solution, n.o.s.
- 3472 Crotonic acid, liquid
- 3477 Fuel cell cartridges
- 3477 Fuel cell cartridges contained in equipment



3477 Fuel cell cartridges packed with equipment  
3484 Hydrazine aqueous solution, flammable  
3495 Iodine  
3498 Iodine monochloride, liquid

3506 Mercury contained in manufactured articles  
3547 Articles containing corrosive substance, n.o.s.



## Miscellaneous 9

NA1350 Sulfur  
NA1365 Cotton  
1841 Acetaldehyde ammonia  
1845 Carbon dioxide, solid  
1845 Dry ice  
1931 Zinc dithionite  
1931 Zinc hydrosulfite  
1941 Dibromodifluoromethane  
1990 Benzaldehyde  
2071 Ammonium nitrate based fertilizer  
2211 Polymeric beads expandable  
2212 Asbestos, amphibole  
2216 Fish meal, stabilized  
2216 Fish scrap, stabilized  
2315 Polychlorinated biphenyls, liquid  
NA2448 Sulfur, molten  
2590 Asbestos, chrysotile  
2969 Castor beans  
2969 Castor meal  
2969 Castor pomace  
2969 Castor flake  
2990 Life-saving appliances, self inflating  
3072 Life-saving appliances, not self inflating  
3077 Environmentally hazardous substance, solid, n.o.s.  
3082 Environmentally hazardous substance, liquid, n.o.s.  
3090 Lithium metal batteries  
3091 Lithium metal batteries contained in equipment  
3091 Lithium metal batteries packed with equipment  
3151 Polyhalogenated biphenyls, liquid  
3151 Halogenated monomethyldiphenylmethanes, liquid  
3151 Polyhalogenated terphenyls, liquid  
3152 Polyhalogenated biphenyls, solid

3152 Halogenated monomethyldiphenylmethanes, solid  
3152 Polyhalogenated terphenyls, solid  
3166 Vehicle, flammable gas powered  
3166 Vehicle, fuel cell, flammable gas powered  
3166 Vehicle, flammable liquid powered  
3166 Vehicle, fuel cell, flammable liquid powered  
3171 Battery-powered vehicle  
3171 Battery-powered equipment  
3257 Elevated temperature liquid, n.o.s.  
3258 Elevated temperature solid, n.o.s.  
3268 Safety devices  
3314 Plastic molding compound  
3316 Chemical kit  
3316 First aid kit  
3334 Aviation regulated liquid, n.o.s.  
3335 Aviation regulated solid, n.o.s.  
NA3356 Oxygen generator, chemical, spent  
3363 Dangerous Goods in Machinery  
3363 Dangerous Goods in Apparatus  
3432 Polychlorinated biphenyls, solid  
3480 Lithium ion batteries  
3481 Lithium ion batteries contained in equipment  
3481 Lithium ion batteries packed with equipment  
3496 Batteries, nickel-metal hydride  
3496 Batteries, dry, sealed, n.o.s.  
3499 Capacitor, electric double layer  
3508 Capacitor, asymmetric  
3530 Engine, internal combustion  
3530 Machinery, internal combustion  
3536 Lithium batteries installed in cargo transport unit  
3548 Articles containing miscellaneous dangerous goods, n.o.s.  
NA 9260 Aluminum, molten



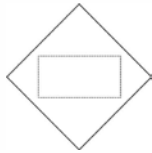
\*NA – Placard base and ID number are for transportation domestically in the U.S. only.



### Hot

3256 Elevated temperature liquid, flammable,  
n.o.s.

3257 Elevated temperature liquid, n.o.s.



### Blank Box

2212 Asbestos, amphibole  
3291 Regulated medical waste, n.o.s.  
3291 (BIO) Medical waste, n.o.s.  
3291 Biomedical waste, n.o.s.

3291 Medical waste, n.o.s.  
3077 Environmentally hazardous substance,  
solid, n.o.s.

### Canadian

Corrosive 1760  
Flammable Gas 1001  
Flammable Gas 1075  
Flammable Gas 1030  
Flammable Gas 1033  
Flammable Gas 1954  
Flammable Gas 1978  
Flammable Gas 2203  
Flammable Gas 3161  
Flammable Liquid 1075  
Flammable Liquid 1170  
Flammable Liquid 1202  
Flammable Liquid 1203

Flammable Liquid 1223  
Flammable Liquid 1230  
Flammable Liquid 1263  
Flammable Liquid 1267  
Flammable Liquid 1268  
Flammable Liquid 1298  
Flammable Liquid 1863  
Flammable Liquid 1866  
Flammable Liquid 1986  
Flammable Liquid 1992  
Flammable Liquid 1993  
Flammable Liquid 2985

Flammable Liquid 3295  
Flammable Liquid 3475  
Flammable Liquid 3494  
Flammable Solid 3175  
Miscellaneous 3082  
Miscellaneous 3257  
Non-Flammable Gas 2451  
Oxidizer 1942  
Oxidizer 2984  
Oxidizing Gas 1073  
Toxic Gas 1005  
Toxic Gas 1050  
Toxic Gas 1953

### International – Canadian

Flammable Gas 1075  
Non-Flammable Gas 1002  
Oxidizing Gas 1072  
Oxidizing Gas 1073  
Flammable Liquid 1090

Flammable Liquid 1202  
Flammable Liquid 1203  
Flammable Liquid 1263  
Flammable Liquid 1267  
Flammable Liquid 1268

Flammable Liquid 1863  
Flammable Liquid 1866  
Flammable Liquid 1993  
Flammable Liquid 3295  
Flammable Liquid 3475



Organic Peroxide 3105  
Organic Peroxide 3107  
Organic Peroxide 3109

Oxidizer 1942  
Oxidizer 2426  
Oxidizer 3375

Radioactive 2908  
Radioactive 2912  
Corrosive 2794

