



SABAH PORTS SDN BHD DANGEROUS GOODS (DG) ACCEPTANCE LIST

LIST OF DANGEROUS GOODS - UPDATED

Note:

NA = Classification not available within SPA Bylaw

NC = No change to classification according to SPA Bylaw

DG = Dangerous Goods

PG = Packing Group

F.P = Flash Point

- i For the following IMO class requires permit / approvals from other government agency
 - IMO Class 1 PDRM
 - IMO Class 6.2 Ministry of Health (MOH)
 - IMO Class 7 Atomic Energy Licensing Board (AELB)
 - Waste (except IMO Class 7) Department of Environment (DOE)
- ii For SODIUM CYANIDE SOLID (UN 1689) and SODIUM CYANIDE SOLUTION (3414) require permit from Pharmacy Department, MOH
- iii Approval letter from Sabah Port Authority (SPA) is require for DG **SPA Group I or II** before discharging / loading activities can commence at SPSB premises
- iv DG **SPA Group IIIr** are allowed to be discharge / load via direct delivery **ONLY**
- v SPSB must be notify in advance at least 36 hours prior arrival of the DG using the "Notification of Dangerous Goods" form

Class	UN No	PSN	PG	Classification To SPA Bylaw	Proposed New/Revised Classification
1	Explosives				
1.1B	0030	DETONATORS, ELECTRIC for blasting	-	NA	I
	0360	DETONATOR ASSEMBLIES, NON - ELECTRIC for blasting	-	NA	I
1.1D	0042	BOOSTERS without detonator	-	NA	I
	0043	BURSTERS explosive	-	NA	I
	0048	CHARGES, DEMOLITION	-	NA	I
	0056	CHARGES, DEPTH	-	NA	I
	0059	CHARGES, SHAPED without detonator	-	NA	I
	0072	CYCLOTRIMETHYLENETRINITRAMINE, (CYCLONITE), (RDX), (HEXOGEN), WETTED with not less than 15% water, by mass	-	NA	I
	0060	CHARGES, SUPPLEMENTARY, EXPLOSIVE	-	NA	I
	0065	CORD, DETONATING flexible	-	NA	I
	0221	WARHEAD TORPEDO with bursting charge		I	NC
	0241	EXPLOSIVE, BLASTING, TYPE E.		NA	I
	0408	FUZES DETONATING with protective features	-	I	NC
1.1G	0049	CARTRIDGES, FLASH	-	NA	I
	0196	SIGNALS, SMOKE		NA	I
1.2C	0466	ARTICLES, EXPLOSIVE. N.O.S.	-	NA	I
1.2D	0035	BOMBS with bursting charge	-	NA	I
1.2G	0419	FLARES, SURFACE	-	I	NC
1.2K	0020	AMMUNITION TOXIC with burster, expeling charge or propelling charge	-	I	NC
1.2L	0248	CONTRIVANCES, WATER-ACTIVATED with burster, expelling charge or propelling charge	-	NA	I
1.3C	0161	POWDER, SMOKELESS	-	NA	I
1.3G	0010	AMMUNITION, INCENDIARY with or without buurster, expelling charge or propelling charge	-	NA	I
	0050	CARTRIDGES, FLASH	-	NA	I
	0054	CARTRIDGES, SIGNAL	-	NA	I
	0335	FIREWORKS	-	IIIr	IIIr
1.3K	0021	AMMUNITION TOXIC with burster, expeling charge or propelling charge	-	I	NC

1.3L	0249	CONTRIVANCES, WATER-ACTIVATED with burster, expelling charge or propelling charge	-	I	NC
1.4B	0361	DETONATORS ASSEMBLIES NON-ELECTRIC for blasting	-	I	IIIr
1.4G	0066	CORD, IGNITER	-	NA	II
	0191	SIGNAL DEVICES, HAND	-	I	NC
	0197	SIGNALS, SMOKE	-	I	NC
	0312	CARTRIDGES, SIGNAL	-	NA	IIIr
	0336	FIREWORKS	-	IIIr	IIIr
	0363	AMMUNITION, PROOF	-	NA	I
	0431	ARTICLES, PYROTECHNIC for technical purposes	-	I	NC
	0505	SIGNALS, DISTRESS, ship	-	NA	IIIr
1.4S	0012	CARTRIDGES FOR WEAPONS INERT PROJECTILES	II	IIIr	NC
	0014	CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK or CARTRIDGES FOR TOOLS, BLANK	-	NA	IIIr
	0044	PRIMERS, CAP TYPE	-	NA	II
	0070	CUTTERS, CABLE, EXPLOSIVE	-	NA	II
	0337	FIREWORKS	-	NA	IIIr
	0432	ARTICLES, PYROTECHNIC for technical purposes	-	NA	IIIr
	0456	DETONATORS, NON-ELECTRIC for blasting	-	NA	IIIr
2	Gases				
	1950	Aerosol (IMO Class 2.2)	-	NA	III
	1950	Aerosol (IMO Class 2.1 & 2.3)	-	NA	IIIr
	2037	RECEPTACLES SMALL,CONTAINING GAS(GAS CARTRIDGES)	-	IIIr	NC
2.1	Flammable gases				
	1001	Acetylene, Dissolved	-	IIIr	IIIr
	1011	BUTANE	-	NA	IIIr
	1049	Hydrogen, Compressed	-	IIIr	IIIr
	1057	Lighters or Lighter Refills Containing Flammable Gas	-	IIIr	IIIr
	1060	METHYLACETYLENE AND PROPADIENE MIXTURE, STABILIZED	-	NA	IIIr
	1075	PETROLEUM GASES liquefied	-	NA	IIIr
	1077	PROPYLENE	-	NA	IIIr
	1081	Tetrafluoroethylene, Stabilized	-	NA	IIIr
	1860	Vinyl Fluoride Stabilized	-	NA	IIIr
	1954	COMPRESSED GAS,FLAMMABLE,N.O.S.	-	NA	IIIr
	1962	Ethylene	-	IIIr	IIIr
	1964	HYDROCARBON GAS,MIXTURE,COMPRESSED,N.O.S.	-	NA	IIIr
	1965	Hydrocarbon Gas Mixture, Liquefied, N.O.S (Propane Mixture)	-	IIIr	IIIr
	1966	HYDROGEN, REFRIGERATED LIQUID	-	NA	IIIr
	1969	ISOBUTANE	-	NA	IIIr
	1971	METHANE COMPRESSED OR NATURAL GAS COMPRESSED with high methane content	-	IIIr	IIIr
	1972	Methane, Refrigerated Liquid or Natural Gas, Refrigerated Liquid with high methane content	-	IIIr	IIIr
	1978	PROPANE	-	IIIr	IIIr
	3138	Ethylene, Acetylene and Propylene Mixture, Refrigerated Liquid Containing at least 71.5% Ethylene, with not more than 22.5% Acetylene and not more than 6% Propylene.	-	IIIr	IIIr
	3252	DIFLUOROMETHANE (REFRIGERANT GAS R 32)	-	NA	IIIr
	3529	ENGINE, INTERNAL COMBUSTION, FLAMMABLE GAS POWERED or ENGINE, FUEL CELL, FLAMMABLE GAS POWERED or MACHINERY, INTERNAL COMBUSTION, FLAMMABLE GAS POWERED or MACHINERY, FUEL CELL, FLAMMABLE GAS POWERED	-	NA	IIIr
2.2	Non-Flammable, non toxic gases				
	1002	Air, Compressed	-	NA	III
	1003	Air, Refrigerated Liquid	-	NA	IIIr
	1006	Argon, Compressed	-	IV	IV
	1013	Carbon Dioxide	-	IV	IV
	1018	Chlorodifluoromethane	-	NA	IV

1044	Compressor or Liquefied Gas	-	NA	IV
1046	Helium Compressed	-	IV	IV
1056	KRYPTON, COMPRESSED	-	NA	IV
1066	Nitrogen, Compressed	-	IV	IV
1070	Nitrous Oxide	-	IV	IIIr
1072	Oxygen, Compressed	-	IV	IV
1073	Oxygen Refrigerated Liquid	-	IV	IIIr
1078	REFRIGERANT GAS, N.O.S	-	NA	IIIr
1080	Sulphur Hexafluoride	-	NA	IV
1951	Argon Refrigerated Liquid	-	IV	IV
1956	COMPRESSED GASES N.O.S.	-	NA	IIIr
1963	HELIUM REFRIGERATED LIQUID	-	NA	III
1976	OCTAFLUOROCYCLOBUTANE (REFRIGERANT GAS RC 318)	-	NA	III
1977	Nitrogen, Refrigerated Liquid	-	IV	IV
1981	RARE GASES AND NITROGEN MIXTURE,COMPRESSED	-	NA	III
1984	TRIFLUOROMETHANE (REFRIGERANT GAS R23)	-	IV	IV
2187	CARBON DIOXIDE, REFRIGERATED LIQUID	-	NA	III
2201	NITROUS OXIDE, REFRIGERATED LIQUID	-	NA	IIIr
2455	METHYL NITRITE	-	TRANSPORT PROHIBITED (SP 900)	
2857	REFRIGERATING MACHINES containing non-flammable,non-toxic gases or ammonia solutions (UN 2672)	-	NA	III
3070	ETHYLENE OXIDE AND DICHLORODIFLUOROMETHANE MIXTURE with not than 12.5%	-	NA	IIIr
3156	COMPRESSED GAS,OXIDIZING,N.O.S.	-	NA	IIIr
3157	LIQUEFIED GAS, OXIDIZING, N.O.S	-	NA	IIIr
3159	1,1,1,2-Tetrafluoroethane (Refrigerant Gas R 134A)	-	NA	IV
3163	LIQUEFIED GAS N.O.S.	-	NA	III
3164	ARTICLES, PRESSURIZED PNEUMATIC or HYDRAULIC (containing non-flammable gas)	-	NA	III
3220	PENTAFLUROETHANE	-	NA	IV
3296	HEPTAFLUROPROPANE (REFREGERANT GAS R 227)	-	NA	IV
3337	REFRIGERANT GAS R 404A	-	NA	III
3340	REFRIGERANT GAS R 407C	-	IV	NC
2.3 Toxic gases				
1005	Ammonia, Anhydrous	-	III	IIIr
1008	Boron Trifluoride	-	IIIr	IIIr
1016	Carbon Monoxide, Compressed	-	IIIr	IIIr
1017	Chlorine	-	IIIr	IIIr
1040	ETHYLENE OXIDE or ETHYLENE OXIDE WITH NITROGEN up to a total pressure of 1 Mpa (10 bar) at 50°C	-	IIIr	IIIr
1053	HYDROGEN SULPHIDE	-	NA	IIIr
1062	METHYL BROMIDE	-	IIIr	NC
1067	DINITROGEN TETROXIDE	-	NA	IIIr
1079	SULPHUR DIOXIDE	-	NA	IIIr
2183	HYDROGEN CHLORIDE, REFRIGERATED LIQUID	-	TRANSPORT PROHIBITED (SP 900)	
3057	TRIFLUOROACETYL CHLORIDE	-	NA	IIIr
3083	PERCHLORYL FLUORIDE	-	NA	IIIr
3 Flammable liquid				
1088	Acetal	II	IIIr	IIIr
1090	Acetone (Acetone Solution)	II	II	IIIr
1114	BENZENE	II	I	IIIr
1212	ISOBUTANOL	III	NA	III
1120	BUTANOLS	II/III	NA	IIIr
1123	BUTYL ACETATES	II/III	II	III
1125	BUTYLAMINE	II	NA	IIIr
1133	Adhesives containing flammable liquid	I	NA	IIIr
1133	Adhesives containing flammable liquid	II/III	NA	III
1139	COATING SOLUTION (includes surface treatments or coatings used for industrial purposes such as vehicle undercoating, drum or barrel lining)	I/ II/ III	NA	IIIr
1145	CYCLOHEXANE	II	-	IIIr
1146	CYCLOPENTANE	II	-	IIIr
1148	DIACETONE ALCOHOL	II/III	NA	III
1157	DIISOBUTYL KETONE	III	NA	III

1158	DIISOPROPYLAMINE		NA	IIIr
1160	DIMETHYLAMINE, AQUEOUS SOLUTION	II	NA	IIIr
1169	EXTRACTS, AROMATIC, LIQUID	II/III	NA	III
1170	ETHANOL or ETHANOL SOLUTIONS	II/III	III	NC
1172	ETHYLENE GLYCOL MONOETHYLETHER ACETATE	III	IV	III
1173	Ethyl Acetate	II	II	IIIr
1193	Ethyl Methyl Ketone (Methyl Ethyl Ketone)	II	II	IIIr
1197	EXTRACTS, FLAVOURING, LIQUID	II/III	NA	III
1198	FORMALDEHYDE SOLUTION FLAMMABLE	III	IV	IIIr
1202	Gas Oil or Diesel Fuel or Heating Oil Light	III	NA	III
1203	Motor Spirit or Gasoline or Petrol	II	I	I
1206	HEPTANES	II	II	IIIr
1208	Hexanes (F.P.< -18°C)	II	I	II
1208	Hexanes (F.P.> or = -18°C)	II	I	IIIr
1210	PRINTING INK flammable or PRINTING INK RELATED MATERIAL	I/II/III	III	NC
1212	ISOBUTANOL	III	NA	III
1219	Isopropanol (Isopropyl Alcohol)	II	III	III
1221	Isopropylamine	I	NA	IIIr
1223	Kerosene	III	III	III
1224	KETONES, LIQUID, N.O.S.	III	NA	IIIr
1230	METHANOL	II	II	IIIr
1231	METHYL ACETATE	II	NA	III
1235	METHYLAMINE, AQUEOUS SOLUTION	II	NA	IIIr
1245	METHYL ISOBUTYL KETONE	II	II	IIIr
1247	Methyl Methacrylate Monomer, Stabilized	II	NA	IIIr
1262	OCTANES (F.P = -12°C)	II	NA	IIIr
1263	Paint or Paint Related Material	I/II/III	NA	III
1264	PARALDEHYDE	III	III	NC
1265	PENTANE, liquid	I/II	I	NC
1266	PERFUMERY PRODUCTS, with flammable liquid	II/III	III	NC
1267	PETROLEUM CRUDE OIL	I/II/III	NA	IIIr
1268	Petroleum Distillates, NOS or Petroleum Products, NOS (F.P.< -18°C)	I/II/III	NA	II
1268	Petroleum Distillates, NOS or Petroleum Products, NOS (F.P.> or = -18°C)	I/II/III	NA	IIIr
1272	Pine Oil	III	NA	III
1274	PROPANOL (PROPYL ALCOHOL, NORMAL)	II/III	III	NC
1275	PROPIONALDEHYDE	II	NA	II
1276	PROPYL ACETATE	II	II	IIIr
1277	PROPYLAMINE	II	I/II	NC
1278	1-CHLOROPROPANE	II	II	IIIr
1279	1,2-DICHLOROPROPANE	II	NA	III
1282	PYRIDINE	II	NA	III
1287	RUBBER SOLUTION	II/ III	NA	III
1289	SODIUM METHYLATE SOLUTION in alcohol	II/III	NA	IIIr
1294	Toluene	II	II	IIIr
1296	TRIETHYLAMINE	II	NA	IIIr
1299	Turpentine	III	NA	III
1300	Turpentine Substitute	II/ III	III	III
1301	VINYL ACETATE, STABILIZED	II	NA	IIIr
1306	WOOD PRESERVATIVES, LIQUID	II/III	NA	III
1307	Xylene	II/ III	II	IIIr
1648	ACETONITRILE	II	IIIr	NC
1863	FUEL, AVIATION, TURBINE ENGINE	I/II/III	NA	II
1866	Resin Solution Flammable	I/II/III	NA	III
1915	CYCLOHEXANONE	III	NA	III
1917	ETHYL ACRYLATE STABILIZED	III	NA	IIIr
1986	ALCOHOLS, FLAMMABLE, TOXIC, N.O.S.	I	NA	IIIr
1987	ALCOHOLS, N.O.S	II	NA	IIIr
1993	Flammable Liquid, N.O.S	I/II/III	NA	IIIr
1999	Tar, Liquid including Road Asphalt & Oil Bitumen and Cut Backs	II/III	NA	III
2052	DIPENTENE	III	NA	III
2055	STYRENE MONOMER, STABILIZED	III	III	NC

2057	TRIPROPYLENE	II/III	NA	III
2245	CYCLOPENTANONE	III	NA	III
2286	PENTAMETHYLHEPTANE	III	NA	III
2296	METHYLCYCLOHEXANE	II	NA	III
2303	5-METHYLHEXAN-2-ONE	III	NA	III
2319	TERPENE HYDROCARBONS N.O.S.	III	NA	III
2348	BUTYL ACRYLATES ,STABILIZED	III	NA	IIIr
2363	ETHYL MERCAPTAN	I	NA	IIIr
2398	METHYL BUTYL ETHER	II	NA	IIIr
2684	3-DIETHYLAMINO-PROPYLAMINE	III	NA	IIIr
2733	Amines, Flammable, Corrosive, N.O.S or Polyamines, Flammable Corrosive, N.O.S	I/II/III	NA	IIIr
2784	Organophosphorus Pesticide, Liquid Flammable, Toxic Flash Point Less than 23° C	I/II	NA	IIIr
2787	ORGANOTIN PESTICIDES LIQUID,FLAMMABLE,TOXIC	I/II	NA	IIIr
2924	FLAMMABLE LIQUID, CORROSIVE, N.O.S	III	II	III
3064	NITROGLYCERIN SOLUTION IN ALCOHOL with more than 1% but not more than 5% nitroglycerin	II	II	IIIr
3065	ALCOHOL BEVERAGES with more than 70% alcohol by volume	II	NA	III
3079	METHACRYLONITRILE,STABILIZED	I	NA	II
3092	1-METHOXY-2-PROPANOL	III	NA	III
3256	ELEVATED TEMPERATURE LIQUID, FLAMMABLE, N.O.S. with flashpoint above 60°C, at or above its flashpoints	III	NA	IIIr
3269	POLYESTER RESIN KIT	III	NA	III
3272	ESTERS, N.O.S	NA	NA	III
3295	Hydrocarbon Liquid, N.O.S	I/II/III	NA	IIIr
3336	MERCAPTANS LIQUID, FLAMMABLE, N.O.S or MERCAPTAN	I/II/III	NA	IIIr
3346	PHENOXYACETIC ACID DERIVATIVE PESTICIDES LIQUID	I/ II	NA	IIIr
3350	PYRETHROID PESTICIDE,LIQUID,FLAMMABLE,TOXIC	I/II/III	NA	IIIr
3469	PAINT, FLAMMABLE, CORROSIVE (Including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL, FLAMMABLE, CORROSIVE (including paint thinning or reducing compound)	I/II/III	NA	IIIr
3473	FUEL CELL CARTRIDGES or FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT containing flammable liquids	-	NA	III
3528	ENGINE, INTERNAL COMBUSTION, FLAMMABLE LIQUID POWERED OR ENGINE, FUEL CELL, FLAMMABLE LIQUID POWERED or MACHINERY, INTERNAL COMBUSTION FLAMMABLE LIQUID POWERED OR MACHINERY, FUEL CELL, FLAMMABLE LIQUID POWERED	-	NA	III
4.1	Flammable solids, self reactive substances and desensitized explosives			
1309	ALUMINIUM POWDER,COATED	II	NA	IIIr
1323	Ferrocenium	II	NA	III
1325	FLAMMABLE SOLID,ORGANIC,N.O.S.	II/III	NA	IIIr
1328	HEXAMETHYLENETETRAMINE	III	NA	III
1332	METALDEHYDE	III	IV	III
1334	NAPHTHALENE, CRUDE or NAPHTHALENE, REFINED	III	NA	III
1338	Phosphorus,Amorphous	III	IV	IIIr
1339	Phosphorus Heptasulphide free from yellow or white phosphorus	II	NA	IIIr
1341	Phosphorus Sesquisulphide free from yellow or white phosphorus	II	NA	IIIr
1343	Phosphorus Trisulphide free from yellow or white phosphorus	II	NA	IIIr
1350	SULPHUR fine grained powder	III	IV	III
1362	CARBON ACTIVATED	III	NA	III
1363	COPRA	III	IV	III
1386	SEED CAKE containing vegetable oil (a)	III	NA	III
1944	Matches, Safety (book, card or strike on box)	III	NA	III
2213	Paraformaldehyde	III	NA	III
2556	NITROCELLULOSE WITH ALCOHOL	II	NA	IIIr
2717	CAMPHOR, synthetic	III	NA	III
3089	METAL POWDERS FLAMMABLE N.O.S.	II/III	NA	IIIr
3175	SOLID CONTAINING FLAMMABLE LIQUID,N.O.S.	II	NA	IIIr

3176	FLAMMABLE SOLID, ORGANIC, MOLTEN, N.O.S.	II/III	NA	IIIr
3178	FLAMMABLE SOLID, INORGANIC, N.O.S	II/III	NA	IIIr
3234	SELF-REACTIVE SOLID TYPE C TEMPERATURE CONTROLLED	-	NA	IIIr
3251	ISOSORBIDE-5-MONONITRATE	-	NA	IIIr
3360	FIBRES, VEGETABLE, DRY	-	NA	III
4.2 Substances liable to spontaneous combustion				
1361	CARBON animal or vegetable origin	II / III	NA	III
1362	CARBON, ACTIVATED	III	NA	IV
1374	FISH MEAL, UNSTABILIZED or FISHSCRAP, UNSTABILIZED High hazard. Unrestricted moisture content. Unrestricted fat content in excess of 12% by mass; unrestricted fat content in excess of 15% by mass, in the case of anti-oxidant treated fishmeal or fishscrap	II	NA	III
1374	FISHMEAL, UNSTABILIZED or FISHSCRAP, UNSTABILIZED Not anti-oxidant treated. Moisture content: more than 5% but not more than 12% by mass. Fat content: not more than 12%, by mass	III	NA	III
1384	SODIUM DITHIONITE (SODIUM HYDROSULPHITE)	II	NA	IIIr
1431	SODIUM METHYLATE	II	NA	IIIr
2217	SEED CAKE with not more than 1.5% oil and not more than 11% moisture	III	NA	III
2881	METAL CATALYST, DRY	I/II/III	NA	IIIr
3190	SELF-HEATING SOLID, INORGANIC, N.O.S.	II/III	NA	IIIr
3206	ALKALI METAL ALCOHOLATES, SELF-HEATING, CORROSIVE, N.O.S.	II / III	NA	IIIr
3394	ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER-REACTIVE	I	NA	IIIr
4.3 Substances which, in contact with water, emit flammable gases				
1393	ALKALINE EARTH METALS ALLOYS, N.O.S.	II	NA	IIIr
1397	ALUMINIUM PHOSPHIDE	I	NA	IIIr
1401	CALCIUM	II	NA	IIIr
1402	Calcium Carbide	I/II	IIIr	IIIr
1428	SODIUM	I	IIIr	NC
1714	ZINC PHOSPHIDE	I	IV	IIIr
3078	CERIUM turning or gritty powder	II	NA	IIIr
3133	WATER-REACTIVE SOLID, OXIDIZING, N.O.S			IIIr
3292	BATTERIES, CONTAINING SODIUM or CELLS, CONTAINING SODIUM	II	NA	IIIr
3398	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE	I	NA	IIIr
5.1 Oxidizing substances				
1444	AMMONIUM PERSULPHATE	III	NA	III
1454	CALCIUM NITRATE	III	NA	IIIr
1457	CALCIUM PEROXIDE	II	NA	IIIr
1461	CHLORATES INORGANIC, N.O.S.	II	NA	IIIr
1462	CHLORITES,INORGANIC,N.O.S.	II	NA	IIIr
1463	CHROMIUM TRIOXIDE, ANHYDROUS	II	IV	IIIr
1477	NITRATES, INORGANIC, N.O.S.	II/III	NA	IIIr
1479	OXIDIZING SOLID, N.O.S.	I / II / III	NA	IIIr
1485	POTASSIUM CHLORATE	II	IV	IIIr
1486	Potassium Nitrate	III	IV	IV
1487	Potassium Nitrate And Sodium Nitrite Mixture	II	NA	IIIr
1490	POTASSIUM PERMANGANATE	II	IIIr	NC
1493	SILVER NITRATE	II	NA	III
1495	SODIUM CHLORATE	II	NA	IIIr
1496	SODIUM CHLORITE	II	NA	IIIr
1498	Sodium Nitrate	III	IV	IV
1499	Sodium Nitrate And Potassium Nitrate Mixture	III	NA	III
1500	SODIUM NITRITE	III	IV	III
1505	SODIUM PERSULPHATE	III	NA	IIIr
1512	ZINC AMMONIUM NITRITE	TRANSPORT PROHIBITED (SP 900)		
1748	Calcium Hypochlorite Dry Or Calcium Hypochlorite Mixtures, Dry with more than 39% available chlorine (8.8% available oxygen)	II/III	IV	IIIr
1942	Ammonium Nitrate	III	IIIr	IIIr

2014	HYDROGEN PEROXIDE with not less than 20% but not more than 60% hydrogen peroxide (stabilized as necessary)	II	IIIr	NC
2067	AMMONIUM NITRATE FERTILIZERS	III	IIIr	NC
2208	Calcium Hypochlorite Mixture Dry with more than 10% but not more than 39% available chlorine	III	IV	IIIr
2428	SODIUM CHLORATE, AQUEOUS SOLUTION	II/III	NA	IIIr
2468	TRICHLOROISOCYANURIC ACID DRY	II	NA	IIIr
2880	Calcium Hypochlorite Hydrated Or Calcium Hypochlorite Hydrated Mixture	II/III	IV	IIIr
2984	HYDROGEN PEROXIDE, AQUEOUS SOLUTION with not less than 8% but less than 20% hydrogen peroxide (stabilized as necessary)	III	NA	IIIr
3085	OXIDIZING SOLID, CORROSIVE, N.O.S	I/II/III	NA	IIIr
3087	OXIDIZING SOLID, N.O.S.	I/II/III	NA	IIIr
3139	OXIDIZING LIQUID N.O.S.	II/III	NA	IIIr
3149	HYDROGEN PEROXIDE AND PEROXYACETIC ACID MIXTURE, with acid(s), water and not more than 5% peroxyacetic acid, STABILIZED	II	NA	IIIr
3375	AMMONIUM NITRATE EMULSION or SUSPENSION	II	IIIr	NC
3378	SODIUM CARBONATE PEROXYHYDRATE	II/III	NA	IIIr
3487	CALCIUM HYPOCHLORITE, HYDRATED, CORROSIVE or CALCIUM HYPOCHLORITE, HYDRATED MIXTURE, CORROSIVE with not less than 5.5% but not more than 16% water	-	NA	IIIr
5.2 Organic peroxides				
3101	ORGANIC PEROXIDE TYPE B, LIQUID	-	NA	IIIr
3103	ORGANIC PEROXIDE TYPE C, LIQUID	-	NA	IIIr
3105	ORGANIC PEROXIDE TYPE D, LIQUID	-	NA	IIIr
3106	ORGANIC PEROXIDE TYPE D, SOLID	-	NA	IIIr
3108	ORGANIC PEROXIDE TYPE E, SOLID	-	NA	IIIr
3109	ORGANIC PEROXIDE TYPE F, LIQUID	-	NA	IIIr
3110	ORGANIC PEROXIDE TYPE F, SOLID	-	NA	IIIr
6.1 Toxic substances				
1553	ARSENIC ACID, LIQUID	I	NA	IIIr
1564	BARIUM COMPOUND, N.O.S	II	NA	IIIr
1564	BARIUM COMPOUND, N.O.S	III	NA	III
1588	CYANIDES, INORGANIC, SOLID, N.O.S.	I/II/III	NA	IIIr
1593	Dichloromethane	III	NA	IIIr
1645	MERCURY SULPHATE	II	NA	III
1671	PHENOL, SOLID	II	NA	IIIr
1689	SODIUM CYANIDE, SOLID	I	IIIr	NC
1710	TRICHLOROETHYLENE	III	NA	IIIr
1809	PHOSPHORUS TRICHLORIDE	I	NA	IIIr
1810	PHOSPHORUS OXYCHLORIDE	I	NA	IIIr
1838	TITANIUM TETRACHLORIDE	I	NA	IIIr
1886	BENZYLIDENE CHLORIDE	II	NA	IIIr
1888	CHLOROFORM	III	IV	NC
1897	TETRACHLOROETHYLENE	III	NA	IIIr
1992	Flammable Liquid, Toxic, N.O.S	I/II/III	NA	IIIr
2074	Acrylamide, Solid	III	NA	IIIr
2078	Toluene Diisocyanate	II	NA	IIIr
2206	ISOCYANATES, TOXIC, N.O.S. or ISOCYANATE	II/III	NA	IIIr
2290	ISOPHORONE DIISOCYANATE	III	NA	IIIr
2291	Lead (II) Oxide	III	NA	IIIr
2312	PHENOL, MOLTEN	II	NA	III
2558	EPIBROMOHYDRIN	I	NA	IIIr
2588	PESTICIDES SOLID, TOXIC, N.O.S.	I/II/III	NA	III
2659	SODIUM CHLOROACETATE	III	NA	III
2673	2-AMINO-4-CHLOROPHENTOL	II	NA	III
2674	SODIUM FLUOROSILICATE	III	IV	III
2744	CYCLOBUTYL CHLOROFORMATE	II	NA	IIIr
2757	Carbamate Pesticide, Solid, Toxic	II/III	NA	III
2757	Carbamate Pesticide, Solid, Toxic	I	NA	IIIr
2761	ORGANOCHLORINE PESTICIDE, SOLID, TOXIC	I	NA	IIIr

2761	ORGANOCHLORINE PESTICIDE, SOLID, TOXIC	II/III	NA	III
2763	TRIAZINE PESTICIDES,SOLID,TOXIC	I/II/III	NA	III
2771	Thiocarbamate Pesticide, Solid, Toxic	I/II/III	NA	IIIr
2775	COPPER BASED PESTICIDES SOLID,TOXIC	I/II/III	NA	III
2783	ORGANOPHOSPHORUS PESTICIDES,SOLID,TOXIC	II/III	NA	III
2783	ORGANOPHOSPHORUS PESTICIDES,SOLID,TOXIC	I	NA	IIIr
2810	TOXIC LIQUIDS,ORGANIC, N.O.S.	I/II/III	IV	III
2811	Toxic Solid, Organic, N.O.S	II/III	NA	III
2811	Toxic Solid, Organic, N.O.S	I	NA	IIIr
2821	Phenol, Solution	II/III	NA	IIIr
2859	AMMONIUM METAVANADATE	II	NA	III
2872	DIBROMOCHLOROPROPANES	II/III	NA	III
2902	PESTICIDES LIQUID,TOXIC, N.O.S.	I/II/III	NA	IIIr
2903	PESTICIDES LIQUID,TOXIC,FLAMMABLE, N.O.S.	I/II/III	NA	IIIr
2929	TOXIC LIQUID,FLAMMABLE,ORGANIC,N.O.S.	I	NA	IIIr
2927	TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S.	I/II	NA	IIIr
2930	TOXIC SOLID, FLAMMABLE, ORGANIC, N.O.S.	I/II	NA	IIIr
2991	Carbamate Pesticide, Liquid, Toxic, flashpoint not less than 23°C,	I/II/III	NA	IIIr
2992	CARBAMATE PESTICIDE, LIQUID, TOXIC	I/II/III	NA	III
2994	ARSENICAL PESTICIDE, LIQUID, TOXIC, FLAMMABLE flash point between 23°C and 61°C	I/II/III	NA	IIIr
3009	COPPER BASED PESTICIDES LIQUID TOXIC INFLAMMABLE	I/II/III	NA	IIIr
3010	COPPER BASED PESTICIDE, LIQUID, TOXIC	I/II/III	NA	III
3016	Bipyridilium Pesticide, Liquid, Toxic	II/III	NA	III
3016	Bipyridilium Pesticide, Liquid, Toxic	I	NA	IIIr
3017	Organophosphorus Pesticide Liquid, Toxic, Flammable N.O.S	I/II/III	NA	IIIr
3018	Organophosphorus Pesticide Liquid, Toxic	II/III	NA	III
3018	Organophosphorus Pesticide Liquid, Toxic	I	NA	IIIr
3026	COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC	I/II/III	NA	III
3027	Coumarin Derivative Pesticide, Solid Toxic	II/III	NA	III
3027	Coumarin Derivative Pesticide, Solid Toxic	I	NA	IIIr
3071	MERCAPTANS LIQUID,TOXIC,FLAMMABLE,N.O.S	II	NA	IIIr
3073	VINYLPYRIDINES,STABILIZED	II	NA	IIIr
3080	ISOCYANATES,TOXIC,FLAMMABLE,N.O.S.	II	NA	IIIr
3086	TOXIC,SOLID,OXIDIZING,N.O.S	I / II	NA	IIIr
3143	DYE, SOLID, TOXIC, N.O.S. or DYE INTERMEDIATE, SOLID, TOXIC, N.O.S.	I/II/III	NA	III
3144	NICOTINE COMPOUND, LIQUID, N.O.S. or NICOTINE PREPARATION, LIQUID, N.O.S.	I/II/III	NA	III
3172	TOXIN EXTRACT FROM LIVING SOURCES LIQUID/SOLID NOS	I/II/III	NA	IIIr
3287	TOXIC LIQUID,INORGANIC,N.O.S.	I/II/III	NA	III
3288	TOXIC SOLID,INORGANIC,N.O.S.	I/II/III	NA	III
3289	TOXIC LIQUID,CORROSIVE,INORGANIC N.O.S.	II	NA	IIIr
3290	TOXIC SOLID,CORROSIVE,INORGANIC,N.O.S.	I/II	NA	IIIr
3293	HYDRAZINE, AQUEOUS SOLUTION with not more than 37% hydrazine, by mass	III	NA	III
3345	PHENOXYACETIC ACID DERIVATIVE PESTICIDES, SOLID,TOXIC	II/III	NA	III
3345	PHENOXYACETIC ACID DERIVATIVE PESTICIDES, SOLID,TOXIC	I	NA	IIIr
3347	PHENOXYACETIC ACID DERIVATIVE PESTICIDES LIQUID FLAMMABLE, TOXIC flash point not less than 23°C	I/ II/ III	NA	IIIr
3348	PHENOXYACETIC ACID DERIVATIVE PESTICIDES LIQUID	I/ II/ III	NA	III
3349	PYRETHROID PESTICIDE,SOLID,TOXIC	I/II/III	NA	IIIr
3351	PYRETHROID PESTICIDE,LIQUID,TOXIC,FLAMMABLE	I/II/III	NA	IIIr
3352	PYRETHROID PESTICIDE,LIQUID,TOXIC	I/II/III	NA	III
3414	SODIUM CYANIDE SOLUTION	I/II/III	NA	IIIr
3422	POTASSIUM FLUORIDE SOLUTION	II	III	NC
3426	Acrylamide, Solution	III	NA	IIIr
3455	CRESOLS, SOLID	II	NA	III

6.2 Infectious substances

2814	INFECTIOUS SUBSTANCES,AFFECTING HUMANS	-	NA	IIIr
3291	CLINICAL WASTE UNSPECIFIED N.O.S.or (BIO) MEDICAL	II	NA	IIIr
7	Radioactive material			
2915	RADIOACTIVE MATERIAL, TYPE A PACKAGE, non-special form, non fissile or fissile-excepted	-	NA	IIIr
8	Corrosives substances			
1719	CAUSTIC ALKALI LIQUID, N.O.S.	II/III	NA	III
1726	ALUMINIUM CHLORIDE, ANHYDROUS	II	NA	III
1727	AMMONIUM HYDROGENDIFLUORIDE, SOLID	II	NA	IIIr
1744	BROMINE or BROMINE SOLUTION	I	NA	IIIr
1748	CALCIUM HYPOCHLORITE, DRY or CALCIUM HYPOCHLORITE	II/III	IV	IIIr
1755	CHROMIC ACID SOLUTION	II	IV	IIIr
1759	CORROSIVE SOLID N.O.S.	II/III	NA	III
1760	Corrosive Liquid, N.O.S.	I/II/III	NA	III
1774	Charges Corrosive Liquid	II	NA	III
1779	FORMIC ACID	II	IV	III
1789	Hydrochloric Acid	II/III	IV	III
1790	HYDROFLUORIC ACID solution	II	NA	IIIr
1791	HYPOCHLORITE SOLUTION	II / III	NA	III
1794	LEAD (II) SULPHATE with more than 3% free acid	II	NA	IIIr
1805	PHOSPHORIC ACID SOLUTION	III	IV	III
1813	Pottasium Hydroxide, Solid	II	IV	III
1814	Potassium Hydroxide, Solution	II	IV	III
1823	Sodium Hydroxide, Solid	II	NA	III
1824	Sodium Hydroxide Solution	II/III	IV	III
1830	Sulphuric Acid with more than 51% Acid	II	IIIr	NC
1831	Sulphuric Acid Fuming	I	IIIr	NC
1832	Sulphuric Acid Spend	II	IIIr	NC
1840	ZINC CHLORIDE SOLUTION	III	NA	IIIr
1848	PROPIONIC ACID with not less than 10% and less than 90% acid, by mass	III	NA	IIIr
1849	SODIUM SULPHIDE HYDRATED	II	NA	III
1903	DISINFECTANT, LIQUID, CORROSIVE, N.O.S	I/II/III	NA	III
1906	SLUDGE ACID	II	NA	IIIr
1907	SODA LIME with more than 4% sodium hydroxide	III	NA	III
1908	CHLORITE SOLUTION	II/ III	NA	III
1910	CALCIUM OXIDE			
				Not subject to the provisions of this Code but may be subject to provisions governing the transport of dangerous goods by other modes
2031	NITRIC ACID other than red fuming, with more than 70% nitric acid	I/II	NA	IIIr
2031	NITRIC ACID other than red fuming, with not more than 70% nitric	II	NA	IIIr
2032	NITRIC ACID, RED FUMING	I	NA	IIIr
2051	2 - DIMETHYLAMINOETHANOL	II	NA	IIIr
2054	MORPHOLINE	I	NA	IIIr
2209	FORMALDEHYDE SOLUTIONS with not less than 25%	III	IV	III
2215	MALEIC ANHYDRIDE	III	NA	III
2215	MALEIC ANHYDRIDE, MOLTEN	III	NA	III
2218	ACRYLIC ACID ,STABILIZED	II	NA	IIIr
2289	Isophoronediamine	III	NA	III
2320	TETRAETHYLENEMPENTAMINE	III	NA	IIIr
2327	TRIMETHYLHEXAMETHYLENEDIAMINES	III	NA	III
2331	ZINC CHLORIDE,ANHYDROUS	III	NA	IIIr
2357	CYCLOHEXYLAMINE	II	NA	IIIr
2491	ETHANOLAMINE or ETHANOLAMINE SOLUTION	III	NA	III
2506	AMMONIUM HYDROGEN SULPHATE	II	NA	IIIr
2531	METHACRYLIC ACID, stabilized	II	NA	III
2581	ALUMINIUM CHLORIDE,ANHYDROUS	III	III	NC
2582	FERRIC CHLORIDE SOLUTION	III	IV	III

2585	ALKYLSULPHONIC ACID SOLID or ARYLSULPHONIC ACID,SOLID, with not more than 5% free sulphuric acid	I/II/III	NA	III
2586	Alkylsulphonic Acids, Liquid or Arylsulphonic Acids,Liquid with not	III	NA	III
2672	Ammonia Solution relative density between 0.880 and 0.957 at 15°C in water, with more than 10% but not more than 35% ammonia by mass.	III	IV	III
2679	LITHIUM HYDROXIDE SOLUTION	III	NA	III
2680	LITHIUM HYDROXIDE	II	NA	III
2693	BISULPHITES AQUEOUS SOLUTION N.O.S.	III	NA	III
2734	AMINES LIQUID, CORROSIVE, FLAMMABLE, N.O.S. or POLYAMINE LIQUID,CORROSIVE FLAMMABLE, N.O.S.	I	NA	IIIr
2735	AMINES LIQUID,CORROSIVE,N.O.S or POLYAMINES LIQUID,	I/II/III	NA	IIIr
2789	Acetic Acid Glacial or Acetic Acid Solution more than 80% acid by	II	IV	IIIr
2790	Acetic Acid Solution	II/III	IV	III
2794	Batteries, Wet, Filled with Acid Electric storage	-	NA	III
2795	BATTERIES WET FILLED WITH ALKALI electric storage	-	NA	IV
2796	Sulphuric Acid,with not more than 51% acid or Battery Fluid, Acid	II	IIIr	NC
2797	BATTERY FLUID,ALKALI	II	NA	III
2800	BATTERIES WET NON-SPILLAGE electric storage	-	NA	III
2802	COPPER CHLORIDE	-	NA	III
2809	MERCURY	III	NA	IIIr
2817	AMMONIUM HYDROGEN DIFLUORIDE SOLUTION	III	NA	IIIr
2829	CAPROIC ACID	III	NA	III
2837	BISULPHATES, AQUEOUS SOLUTION	II/III	NA	IIIr
2920	CORROSIVE LIQUIDS FLAMMABLE N.O.S.	II	NA	IIIr
2923	CORROSIVE SOLID, TOXIC, N.O.S.	I/II/III	NA	IIIr
2967	SULPHAMIC ACID	III	NA	III
2922	CORROSIVE LIQUIDS,TOXIC,N.O.S.	I/II/III	NA	IIIr
3028	BATTERIES DRY CONTAINING POTASSIUM HYDROXIDE SOLID	III	NA	III
3066	PAINT OR PAINT RELATED MATERIAL	II/III	III	NC
3084	CORROSIVE SOLIDS,OXIDIZING,N.O.S.	I/II	NA	IIIr
3244	SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S.	II	NA	IIIr
3253	DISODIUM TRIOXOSILICATE	III	NA	III
3259	AMINES, SOLID, CORROSIVE N.O.S or POLYAMINES, SOLID,	I/II/III	NA	IIIr
3260	Corrosive Solid, Acidic, Inorganic, N.O.S	I/II/III	NA	IIIr
3261	CORROSIVE SOLID,ACIDIC,ORGANIC,N.O.S.	I/II/III	IIIr	NC
3262	CORROSIVE SOLID,BASIC, INORGANIC, N.O.S (CALCIUM	III	NA	IIIr
3264	Corrosive Liquid, Acidic, Inorganic, N.O.S	I/II/III	NA	IIIr
3265	Corrosive Liquid, Acidic, Organic, N.O.S	I/II/III	NA	IIIr
3267	CORROSIVE LIQUID,BASIC,ORGANIC,N.O.S.	I/II/III	NA	IIIr
3266	CORROSIVE LIQUID,BASIC,INORGANIC,N.O.S.	I/II/III	NA	IIIr
3412	FORMIC ACID with not less than 10% but more than 85% acid by	II/III	NA	IIIr
3453	PHOSPHORIC ACID, SOLID	III	NA	III
3470	PAINT, CORROSIVE, FLAMMABLE (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base or PAINT RELATED MATERIAL, CORROSIVE, FLAMMABLE (including paint thinning or reducing compound)	II	NA	IIIr
3495	IODINE	III	NA	IIIr
3547	ARTICLES CONTAINING CORROSIVE SUBSTANCE, N.O.S.	-	NA	III
9	Miscellaneous dangerous substances and articles			
2071	Ammonium Nitrate based Fertilizer	III	IIIr	NC
2211	Polymeric Beads, Expandable Evolving Flammable Vapor	III	NA	IIIr
2216	FISH MEAL (FISH SCRAP),STABILIZED	III	NA	III
2590	ASBESTOS WHITE	-	NA	IIIr
2990	LIFE-SAVING APPLIANCES, SELF-INFLATING	-	NA	III

3072	LIFE-SAVING APPLIANCES NOT SELF- INFLATING containing Dangerous Goods as equipment	-	NA	IIIr
3077	Environmentally Hazardous Substance, Solid, N.O.S	III	NA	III
3082	Environmentally Hazardous Substance, Liquid, N.O.S	III	NA	III
3090	LITHIUM BATTERIES	II	NA	III
3091	LITHIUM BATTERIES CONTAINED IN EQUIPMENT or LITHIUM BATTERIES PACKED	III	NA	III
3171	BATTERY-POWERED VEHICLE or BATTERY POWERED EQUIPMENT	-	N/A	III
3166	ENGINES, INTERNAL COMBUSTION or VEHICLE, FLAMMABLE GAS POWERED	-	IIIr	III
3257	ELEVATED TEMPERATURE LIQUID N.O.S. at or above 100 C and	III	NA	IIIr
3261	Oxalic Acid Dihydrate	-	IIIr	NC
3263	CORROSIVE SOLID, BASIC, ORGANIC, N.O.S	I/II/III	NA	IIIr
3268	Air Bag Inflators or Air Bag Modules or Seat Belt Pretension	III	NA	III
3316	CHEMICAL KIT or FIRST AID KIT	-	NA	III
3359	FUMIGATED CARGO TRANSPORT UNIT	-	NA	IIIr
3363	DANGEROUS GOODS IN MACHINERY or DG IN APPARATUS	-	NA	III
3480	LITHIUM ION BATTERIES (including lithium ion polymer batteries)	II	NA	III
3481	LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT or LITHIUM ION BATTERIES PACKED WITH EQUIPMENT (including	-	NA	III
3496	BATTERIES, NICKEL-METAL HYDRIDE	-	NA	III