

Handbook RS524
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List of Dangerous Goods and their United Nations Numbers

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List of Dangerous Goods and their United Nations Numbers Handbook RS524



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You will need this handbook if you need to understand what dangerous goods are, how they are classified and the meaning of their warning signs.

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Classes 2 to 9 list of UN numbers

Classes 2 to 9 list of UN numbers

This list, applicable to freight train carriage, is for reference purposes only. It must not be used to allocate United Nations numbers, dangerous goods classifications, subsidiary hazards or packing groups. More than one class or packing group is shown against some substances and in these instances the actual class or packing group, which should be declared by the consignor, will depend upon the properties of the actual substances consigned.

Table 1: List of UN numbers

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1001	Acetylene, dissolved	2.1		
1002	Air, compressed	2.2		
1003	Air, refrigerated liquid	2.2	5.1	
1005	Ammonia, anhydrous	2.3	8	
1006	Argon, compressed	2.2		
1008	Boron trifluoride	2.3	8	
1009	Bromotrifluoromethane (R 13B1)	2.2		
1010	Butadienes, stabilized	2.1		
1011	Butane	2.1		
1012	Butylenes mixture, or 1-butylene, or cis-2-butylene, or trans-2-butylene	2.1		
1013	Carbon dioxide	2.2		
1016	Carbon monoxide, compressed	2.3	2.1	
1017	Chlorine	2.3	5.1, 8	
1018	Chlorodifluoromethane (R 22)	2.2		
1020	Chloropentafluoroethane (R 115)	2.2		
1021	1-Chloro-1,2,2,2-tetrafluoroethane (R 124)	2.2		
1022	Chlorotrifluoromethane (R 13)	2.2		

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1023	Coal gas, compressed	2.3	2.1	
1026	Cyanogen	2.3	2.1	
1027	Cyclopropane	2.1		
1028	Dichlorodifluoromethane (R 12)	2.2		
1029	Dichlorofluoromethane (R 21)	2.2		
1030	1,1-Difluoroethane (R 152a)	2.1		
1032	Dimethylamine, anhydrous	2.1		
1033	Dimethyl ether	2.1		
1035	Ethane	2.1		
1036	Ethylamine	2.1		
1037	Ethyl chloride	2.1		
1038	Ethylene, refrigerated liquid	2.1		
1039	Ethyl methyl ether	2.1		
1040	Ethylene oxide or ethylene oxide with nitrogen	2.3	2.1	
1041	Ethylene oxide and carbon dioxide mixture	2.1		
1043	Fertilizer ammoniating solution with free ammonia	2.2		
1044	Fire extinguishers with compressed or liquefied gas	2.2		
1045	Fluorine, compressed	2.3	5.1, 8	
1046	Helium, compressed	2.2		
1048	Hydrogen bromide, anhydrous	2.3	8	
1049	Hydrogen, compressed	2.1		
1050	Hydrogen chloride, anhydrous	2.3	8	

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Classes 2 to 9 list of UN numbers

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1051	Hydrogen cyanide, stabilized	6.1	3	I
1052	Hydrogen fluoride, anhydrous	8	6.1	I
1053	Hydrogen sulphide	2.3	2.1	
1055	Isobutylene	2.1		
1056	Krypton	2.2		
1057	Lighters or lighter refills (cigarettes), containing flammable gas	2.1		
1058	Liquefied gases, non-flammable, charged with nitrogen, carbon dioxide or air	2.2		
1060	Methylacetylene and propadiene mixture, stabilized	2.1		
1061	Methylamine, anhydrous	2.1		
1062	Methyl bromide with not more than 2% chloropicrin	2.3		
1063	Methyl chloride (R 40)	2.1		
1064	Methylmercaptan	2.3	2.1	
1065	Neon, compressed	2.2		
1066	Nitrogen, compressed	2.2		
1067	Dinitrogen tetroxide (Nitrogen dioxide)	2.3	5.1, 8	
1069	Nitrosyl chloride	2.3	8	
1070	Nitrous oxide	2.2	5.1	
1071	Oil gas, compressed	2.3	2.1	
1072	Oxygen, compressed	2.2	5.1	
1073	Oxygen, refrigerated liquid	2.2	5.1	

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1075	Petroleum gases, liquefied	2.1		
1076	Phosgene	2.3	8	
1077	Propylene	2.1		
1078	Refrigerant gas	2.2		
1079	Sulphur dioxide	2.3	8	
1080	Sulphur hexafluoride	2.2		
1081	Tetrafluoroethylene, stabilized	2.1		
1082	Trifluorochloroethylene, stabilized (Refrigerant gas R1113)	2.3	2.1	
1083	Trimethylamine, anhydrous	2.1		
1085	Vinyl bromide, stabilized	2.1		
1086	Vinyl chloride, stabilized	2.1		
1087	Vinyl methyl ether, stabilized	2.1		
1088	Acetal	3		II
1089	Acetaldehyde	3		I
1090	Acetone	3		II
1091	Acetone oils	3		II
1092	Acrolein, stabilized	6.1	3	I
1093	Acrylonitrile, stabilized	3	6.1	I
1098	Allyl alcohol	6.1	3	I
1099	Allyl bromide	3	6.1	I
1100	Allyl chloride	3	6.1	I
1104	Amyl acetates	3		III
1105	Pentanol	3		II, III
1106	Amylamine	3	8	II, III
1107	Amyl chloride	3		II
1108	1-Pentene (n-Amylene)	3		I
1109	Amyl formates	3		III

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Classes 2 to 9 list of UN numbers

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1110	n-Amyl methyl ketone	3		III
1111	Amyl mercaptan	3		II
1112	Amyl nitrate	3		III
1113	Amyl nitrite	3		II
1114	Benzene	3		II
1120	Butanols	3		II, III
1123	Butyl acetates	3		II, III
1125	Butylamine, normal	3	8	II
1126	1-Bromobutane	3		II
1127	Chlorobutanes	3		II
1128	n-Butyl formate	3		II
1129	Butyraldehyde	3		II
1130	Camphor oil	3		III
1131	Carbon disulphide	3	6.1	I
1133	Adhesives containing flammable liquid	3		I, II, III
1134	Chlorobenzene	3		III
1135	Ethylene chlorohydrin	6.1	3	I
1136	Coal tar distillates	3		II, III
1139	Coating solution	3		I, II, III
1143	Crotonaldehyde or Crotonaldehyde stabilized	6.1	3	I
1144	Crotonylene	3		I
1145	Cyclohexane	3		II
1146	Cyclopentane	3		II
1147	Decahydro-naphthalene	3		III
1148	Diacetone alcohol	3		II, III
1149	Dibutyl ethers	3		III
1150	1,2-Dichloroethylene	3		II
1152	Dichloropentanes	3		III
1153	Ethylene glycol diethyl ether	3		II, III
1154	Diethylamine	3	8	II
1155	Diethyl ether (Ethyl ether)	3		I
1156	Diethyl ketone	3		II
1157	Diisobutyl ketone	3		III
1158	Diisopropylamine	3	8	II
1159	Diisopropyl ether	3		II
1160	Dimethylamine, aqueous solution	3	8	II

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Classes 2 to 9 list of UN numbers

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1161	Dimethyl carbonate	3		II
1162	Dimethyldichlorosilane	3	8	II
1163	Dimethylhydrazine, unsymmetrical	6.1	3	I
1164	Dimethyl sulphide	3		II
1165	Dioxane	3		II
1166	Dioxolane	3		II
1167	Divinyl ether, stabilized	3		I
1170	Ethanol (Ethyl alcohol or its solutions)	3		II, III
1171	Ethylene glycol monoethyl ether	3		III
1172	Ethylene glycol monoethyl ether acetate	3		III
1173	Ethyl acetate	3		II
1175	Ethylbenzene	3		II
1176	Ethyl borate	3		II
1177	2-Ethylbutyl acetate	3		III
1178	2-Ethylbutyraldehyde	3		II
1179	Ethyl butyl ether	3		II
1180	Ethyl butyrate	3		III
1181	Ethyl butyrate	6.1	3	II
1182	Ethyl chloroformate	6.1	3, 8	I
1183	Ethylchlorosilane	4.3	3, 8	I
1184	Ethylene dichloride	3	6.1	II
1185	Ethyleneimine, stabilized	6.1	3	I
1188	Ethylene glycol monomethyl ether	3		III
1189	Ethylene glycol monomethyl ether acetate	3		III
1190	Ethyl formate	3		II
1191	Octyl aldehydes	3		III
1192	Ethyl lactate	3		III
1193	Ethyl methyl ketone (Methyl ethyl ketone)	3		II
1194	Ethyl nitrite solution	3	6.1	I
1195	Ethyl propionate	3		II
1196	Ethyltrichlorosilane	3	8	II
1197	Extracts, liquid for flavour or aroma	3		II, III

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UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1198	Formaldehyde solution, flammable	3	8	III
1199	Furaldehydes	6.1	3	II
1201	Fusel oil	3		II, III
1202	Diesel fuel or gas oil or heating oil (light)	3		III
1203	Motor spirit or gasoline or petrol	3		II
1204	Nitroglycerin solution in alcohol	3		II
1206	Heptanes	3		II
1207	Hexaldehyde	3		III
1208	Hexanes	3		II
1210	Printing ink or related material, flammable	3		I, II, III
1212	Isobutanol (Isobutyl alcohol)	3		III
1213	Isobutyl acetate	3		II
1214	Isobutylamine	3	8	II
1216	Isooctene	3		II
1218	Isoprene, stabilized	3		I
1219	Isopropanol (Isopropyl alcohol)	3		II
1220	Isopropyl acetate	3		II
1221	Isopropylamine	3	8	I
1222	Isopropyl nitrate	3		II
1223	Kerosene	3		III
1224	Ketones, liquid, N.O.S.	3		II, III
1228	Mercaptans, liquid, flammable, toxic, N.O.S. or mercaptan mixture, liquid, flammable, toxic, N.O.S.	3	6.1	II, III
1229	Mesityl oxide	3		III
1230	Methanol	3	6.1	II
1231	Methyl acetate	3		II
1233	Methylamyl acetate	3		III
1234	Methylal	3		II
1235	Methylamine, aqueous solution	3	8	II
1237	Methyl butyrate	3		II
1238	Methyl chloroformate	6.1	3, 8	I
1239	Methyl chloromethyl ether	6.1	3	I
1242	Methyldichlorosilane	4.3	3, 8	I

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UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1243	Methyl formate	3		I
1244	Methylhydrazine	6.1	3, 8	I
1245	Methyl isobutyl ketone	3		II
1246	Methyl isopropenyl ketone, stabilized	3		II
1247	Methyl methacrylate monomer, stabilized	3		II
1248	Methyl propionate	3		II
1249	Methyl propyl ketone	3		II
1250	Methyltrichlorosilane	3	8	II
1251	Methyl vinyl ketone, stabilized	6.1	3, 8	I
1259	Nickel carbonyl	6.1	3	I
1261	Nitromethane	3		II
1262	Octanes	3		II
1263	Paint or Paint related material	3		I, II, III
1264	Paraldehyde	3		III
1265	Pentanes, liquid	3		I, II
1266	Perfumery products with flammable solvents	3		II, III
1267	Petroleum crude oil	3		I, II, III
1268	Petroleum distillates, N.O.S. or petroleum products, N.O.S.	3		I, II, III
1272	Pine oil	3		III
1274	n-Propanol (Propyl alcohol, normal)	3		II, III
1275	Propionaldehyde	3		II
1276	n-Propyl acetate	3		II
1277	Propylamine	3	8	II
1278	1-Chloropropane	3		II
1279	1,2-Dichloropropane	3		II
1280	Propylene oxide	3		I
1281	Propyl formates	3		II
1282	Pyridine	3		II
1286	Rosin oil	3		II, III
1287	Rubber solution	3		II, III
1288	Shale oil	3		II, III
1289	Sodium methylate solution in alcohol	3	8	II, III

UN Numb er	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1292	Tetraethyl silicate	3		III
1293	Tinctures, medicinal	3		II, III
1294	Toluene	3		II
1295	Trichlorosilane	4.3	3, 8	I
1296	Triethylamine	3	8	II
1297	Trimethylamine, aqueous solution	3	8	I, II, III
1298	Trimethylchlorosilane	3	8	II
1299	Turpentine	3		III
1300	Turpentine substitute	3		II, III
1301	Vinyl acetate, stabilized	3		II
1302	Vinyl ethyl ether, stabilized	3		I
1303	Vinylidene chloride, stabilized	3		I
1304	Vinyl isobutyl ether, stabilized	3		II
1305	Vinyltrichlorosilane	3	8	II
1306	Wood preservatives, liquid	3		II, III
1307	Xylenes	3		II, III
1308	Zirconium suspended in a flammable liquid	3		I, II, III
1309	Aluminium powder, coated	4.1		II, III
‡1310	Ammonium picrate, wetted	4.1		I
1312	Borneol	4.1		III
1313	Calcium resinate	4.1		III
1314	Calcium resinate, fused	4.1		III
1318	Cobalt resinate, precipitated	4.1		III
‡1320	Dinitrophenol, wetted	4.1	6.1	I
‡1321	Dinitrophenolates, wetted	4.1	6.1	I
‡1322	Dinitroresorcinol, wetted	4.1		I
1323	Ferrocium	4.1		II
1324	Films, nitrocellulose base, gelatin coated, except scrap	4.1		III
1325	Flammable solid, organic, N.O.S.	4.1		II, III
1326	Hafnium powder, wetted	4.1		II
§1327	Hay, straw or bhusa	-		
1328	Hexamethylenetetramine	4.1		III
1330	Manganese resinate	4.1		III
1331	Matches, "strike anywhere"	4.1		III
1332	Metalddehyde	4.1		III
1333	Cerium	4.1		II

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1334	Naphthalene, crude or refined	4.1		III
±1336	Nitroguanidine (Picrite), wetted	4.1		I
±1337	Nitrostarch, wetted	4.1		I
1338	Phosphorus, amorphous	4.1		III
1339	Phosphorus heptasulphide	4.1		II
1340	Phosphorus pentasulphide	4.3	4.1	II
1341	Phosphorus sesquisulphide	4.1		II
1343	Phosphorus trisulphide	4.1		II
±1344	Trinitrophenol (Picric Acid), wetted	4.1		I
1345	Rubber scrap or Rubber shoddy, powdered or granulated not exceeding 840 microns and rubber content exceeding 45%	4.1		II
1346	Silicon powder, amorphous	4.1		III
±1347	Silver picrate, wetted	4.1		I
±1348	Sodium dinitro-o-cresolate, wetted	4.1	6.1	I
±1349	Sodium picramate, wetted	4.1		I
1350	Sulphur	4.1		III
1352	Titanium powder, wetted	4.1		II
1353	Fibres or fabrics impregnated with weakly nitrated nitrocellulose, N.O.S.	4.1		III
±1354	Trinitrobenzene, wetted	4.1		I
±1355	Trinitrobenzoic acid, wetted	4.1		I
±1356	Trinitrotoluene (TNT), wetted	4.1		I
±1357	Urea nitrate, wetted	4.1		I
1358	Zirconium powders, wetted	4.1		II
1360	Calcium phosphide	4.3	6.1	I
1361	Carbon, animal or vegetable origin	4.2		II, III
1362	Carbon, activated	4.2		III
1363	Copra	4.2		III
1364	Cotton waste, oily	4.2		III
1365	Cotton, wet	4.2		III
1369	p-Nitrosodimethylaniline	4.2		II

UN Numb er	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
§1372	Fibres, animal or fibres, vegetable burnt, wet or damp	-		
1373	Fibres or fabrics, animal or vegetable or synthetic, N.O.S. with oil	4.2		III
1374	Fish meal (Fish scrap), unstabilized	4.2		II
1376	Iron oxide, spent, or iron sponge, spent	4.2		III
1378	Metal catalyst, wetted	4.2		II
1379	Paper, unsaturated oil treated, incompletely dried (includes carbon paper)	4.2		III
1380	Pentaborane	4.2	6.1	I
1381	Phosphorus, white or yellow	4.2	6.1	I
1382	Potassium sulphide, anhydrous	4.2		II
1383	Pyrophoric metal, N.O.S. or pyrophoric alloy, N.O.S.	4.2		I
1384	Sodium dithionite (Sodium hydrosulphite)	4.2		II
1385	Sodium sulphide, anhydrous	4.2		II
1386	Seed cake	4.2		III
§1387	Wool waste, wet	-		
1389	Alkali metal amalgam, liquid	4.3		I
1390	Alkali metal amides	4.3		II
1391	Alkali metal or alkaline earth metal dispersion	4.3		I
1392	Alkaline earth metal amalgam, liquid	4.3		I
1393	Alkaline earth metal alloy, N.O.S.	4.3		II
1394	Aluminium carbide	4.3		II
1395	Aluminium ferrosilicon powder	4.3	6.1	II
1396	Aluminium powder, uncoated	4.3		II,III
1397	Aluminium phosphide	4.3	6.1	I
1398	Aluminium silicon powder, uncoated	4.3		III
1400	Barium	4.3		II
1401	Calcium	4.3		II

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1402	Calcium carbide	4.3		I, II
1403	Calcium cyanamide	4.3		III
1404	Calcium hydride	4.3		I
1405	Calcium silicide	4.3		II, III
1407	Caesium	4.3		I
1408	Ferrosilicon	4.3	6.1	III
1409	Metal hydrides, water-reactive, N.O.S.	4.3		I, II
1410	Lithium aluminium hydride	4.3		I
1411	Lithium aluminium hydride, ethereal	4.3	3	I
1413	Lithium borohydride	4.3		I
1414	Lithium hydride	4.3		I
1415	Lithium hydride	4.3		I
1417	Lithium silicon	4.3		II
1418	Magnesium or magnesium alloys, powder	4.3	4.2	I, II, III
1419	Magnesium aluminium phosphide	4.3	6.1	I
1420	Potassium metal alloys, liquid	4.3		I
1421	Alkali metal alloy, liquid, N.O.S.	4.3		I
1422	Potassium sodium alloys, liquid	4.3		I
1423	Rubidium	4.3		I
1426	Sodium borohydride	4.3		I
1427	Sodium hydride	4.3		I
1428	Sodium	4.3		I
1431	Sodium methylate	4.2	8	II
1432	Sodium phosphide	4.3	6.1	I
1433	Stannic phosphides	4.3	6.1	I
1435	Zinc ashes	4.3		III
1436	Zinc, powder or dust	4.3	4.2	I, II, III
1437	Zirconium hydride	4.1		II
1438	Aluminium nitrate	5.1		III
1439	Ammonium dichromate	5.1		II
1442	Ammonium perchlorate	5.1		II
1444	Ammonium persulphate	5.1		III
1445	Barium chlorate, solid	5.1	6.1	II
1446	Barium nitrate	5.1	6.1	II
1447	Barium perchlorate, solid	5.1	6.1	II

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1448	Barium permanganate	5.1	6.1	II
1449	Barium peroxide	5.1	6.1	II
1450	Bromates, inorganic, N.O.S.	5.1		II
1451	Caesium nitrate	5.1		III
1452	Calcium chloride	5.1		II
1453	Calcium chlorite	5.1		II
1454	Calcium nitrate	5.1		III
1455	Calcium perchlorate	5.1		II
1456	Calcium permanganate	5.1		II
1457	Calcium peroxide	5.1		II
1458	Chlorate and borate mixture	5.1		II, III
1459	Chlorate and magnesium chloride mixture, solid	5.1		II, III
1461	Chlorates, inorganic, N.O.S.	5.1		II
1462	Chlorites, inorganic, N.O.S.	5.1		II
1463	Chromium trioxide, anhydrous	5.1	6.1, 8	II
1465	Didymium nitrate	5.1		III
1466	Ferric nitrate	5.1		III
1467	Guanidine nitrate	5.1		III
1469	Lead nitrate	5.1	6.1	II
1470	Lead perchlorate, solid	5.1	6.1	II
1471	Lithium hypochlorite, dry or mixture	5.1		II, III
1472	Lithium peroxide	5.1		II
1473	Magnesium bromate	5.1		II
1474	Magnesium nitrate	5.1		III
1475	Magnesium perchlorate	5.1		II
1476	Magnesium peroxide	5.1		II
1477	Nitrates, inorganic, N.O.S.	5.1		II, III
1479	Oxidizing solid, N.O.S.	5.1		I, II, III
1481	Perchlorates, inorganic, N.O.S.	5.1		II, III
1482	Permanganates, inorganic, N.O.S.	5.1		II, III
1483	Peroxides, inorganic, N.O.S.	5.1		II, III
1484	Potassium bromate	5.1		II
1485	Potassium chlorate	5.1		II
1486	Potassium nitrate	5.1		III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1487	Potassium nitrate and sodium nitrite mixture	5.1		II
1488	Potassium nitrite	5.1		II
1489	Potassium perchlorate	5.1		II
1490	Potassium permanganate	5.1		II
1491	Potassium peroxide	5.1		I
1492	Potassium persulphate	5.1		III
1493	Silver nitrate	5.1		II
1494	Sodium bromate	5.1		II
1495	Sodium chlorate	5.1		II
1496	Sodium chlorite	5.1		II
1498	Sodium nitrate	5.1		III
1499	Sodium nitrate and potassium nitrate mixture	5.1		III
1500	Sodium nitrite	5.1	6.1	III
1502	Sodium perchlorate	5.1		II
1503	Sodium permanganate	5.1		II
1504	Sodium peroxide	5.1		I
1505	Sodium persulphate	5.1		III
1506	Strontium chlorate	5.1		II
1507	Sodium nitrate	5.1		III
1508	Strontium perchlorate	5.1		II
1509	Strontium peroxide	5.1		II
1510	Tetranitromethane	6.1	5.1	I
1511	Urea hydrogen peroxide	5.1	8	III
1512	Zinc ammonium nitrite	5.1		II
1513	Zinc chlorate	5.1		II
1514	Zinc nitrate	5.1		II
1515	Zinc permanganate	5.1		II
1516	Zinc peroxide	5.1		II
1517	Zirconium picramate, wetted	4.1		I
1541	Acetone cyanohydrin, stabilized	6.1		I
1544	Alkaloids, solid, N.O.S., or alkaloid salts, solid, N.O.S.	6.1		I, II, III
1545	Allyl isothiocyanate, stabilized	6.1	3	II
1546	Ammonium arsenate	6.1		II
1547	Aniline	6.1		II
1548	Aniline hydrochloride	6.1		III

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Classes 2 to 9 list of UN numbers

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1549	Antimony compound, inorganic, solid, N.O.S.	6.1		III
1550	Antimony lactate	6.1		III
1551	Antimony potassium tartrate	6.1		III
1553	Arsenic acid, liquid	6.1		I
1554	Arsenic acid, solid	6.1		II
1555	Arsenic bromide	6.1		II
1556	Arsenic compound, liquid, N.O.S.	6.1		I, II, III
1557	Arsenic compound, solid, N.O.S.	6.1		I, II, III
1558	Arsenic	6.1		II
1559	Arsenic pentoxide	6.1		II
1560	Arsenic trichloride	6.1		I
1561	Arsenic trioxide	6.1		II
1562	Arsenical dust	6.1		II
1564	Barium compound, N.O.S.	6.1		II, III
1565	Barium cyanide	6.1		I
1566	Beryllium compound, N.O.S.	6.1		II, III
1567	Beryllium, powder	6.1	4.1	II
1569	Bromoacetone	6.1	3	II
1570	Brucine	6.1		I
±1571	Barium azide, wetted	4.1	6.1	I
1572	Cacodylic acid	6.1		II
1573	Calcium arsenate	6.1		II
1574	Calcium arsenate and calcium arsenite mixture, solid	6.1		II
1575	Calcium cyanide	6.1		I
1577	Chlorodinitrobenzenes, liquid	6.1		II
1578	Chloronitrobenzenes, solid	6.1		II
1579	4-Chloro-toluidine hydrochloride, solid	6.1		III
1580	Chloropicrin	6.1		I
1581	Chloropicrin and methyl bromide mixture with more than 2% chloropicrin	2.3		
1582	Chloropicrin and methyl chloride mixture	2.3		
1583	Chloropicrin mixture, N.O.S.	6.1		I, II, III
1585	Copper acetoarsenite	6.1		II

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1586	Copper arsenite	6.1		II
1587	Copper cyanide	6.1		II
1588	Cyanides, inorganic, solid, N.O.S.	6.1		I, II, III
1589	Cyanogen chloride, stabilized	2.3	8	
1590	Dichloroanilines, liquid	6.1		II
1591	o-Dichlorobenzene	6.1		III
1593	Dichloromethane	6.1		III
1594	Diethyl sulphate	6.1		II
1595	Dimethyl sulphate	6.1	8	I
1596	Dinitroanilines	6.1		II
1597	Dinitrobenzenes, liquid	6.1		II, III
1598	Dinitro-o-cresol	6.1		II
1599	Dinitrophenol solution	6.1		II, III
1600	Dinitrotoluenes, molten	6.1		II
1601	Disinfectant, solid, toxic, N.O.S.	6.1		I, II, III
1602	Dye, liquid, toxic, N.O.S. or dye intermediate, liquid, toxic, N.O.S.	6.1		I, II, III
1603	Ethyl bromoacetate	6.1	3	II
1604	Ethylenediamine	8	3	II
1605	Ethylene dibromide (1,2-Dibromoethane)	6.1		I
1606	Ferric arsenate	6.1		II
1607	Ferric arsenite	6.1		II
1608	Ferrous arsenate	6.1		II
1611	Hexaethyl tetraphosphate	6.1		II
1612	Hexaethyl tetraphosphate and compressed gas mixture	2.3		
1613	Hydrocyanic acid, aqueous solution (Hydrogen cyanide, aqueous solution)	6.1	3	I
1614	Hydrogen cyanide, stabilized	6.1	3	I
1616	Lead acetate	6.1		III
1617	Lead arsenates	6.1		II
1618	Lead arsenites	6.1		II
1620	Lead cyanide	6.1		II
1621	London Purple	6.1		II
1622	Magnesium arsenate	6.1		II
1623	Mercuric arsenate	6.1		II

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Classes 2 to 9 list of UN numbers

UN Numb er	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1624	Mercuric chloride	6.1		II
1625	Mercuric nitrate	6.1		II
1626	Mercuric potassium cyanide	6.1		I
1627	Mercurous nitrate	6.1		II
1629	Mercury acetate	6.1		II
1630	Mercury ammonium chloride	6.1		II
1631	Mercury benzoate	6.1		II
1634	Mercury bromides	6.1		II
1636	Mercury cyanide	6.1		II
1637	Mercury gluconate	6.1		II
1638	Mercury iodide	6.1		II
1639	Mercury nucleate	6.1		II
1640	Mercury oleate	6.1		II
1641	Mercury oxide	6.1		II
1642	Mercury oxycyanide, desensitized	6.1		II
1643	Mercury potassium iodide	6.1		II
1644	Mercury salicylate	6.1		II
1645	Mercury sulphate	6.1		II
1646	Mercury thiocyanate	6.1		II
1647	Methyl bromide and ethylene dibromide mixture, liquid	6.1		I
1648	Acetonitrile	3		II
1649	Motor fuel anti-knock mixture	6.1		I
1650	beta-Naphthylamine, solid	6.1		II
1651	Naphthylthiourea	6.1		II
1652	Naphthylurea	6.1		II
1653	Nickel cyanide	6.1		II
1654	Nicotine	6.1		II
1655	Nicotine compounds, solid, N.O.S. or nicotine preparation, solid, N.O.S.	6.1		I, II, III
1656	Nicotine hydrochloride, liquid or solution	6.1		II, III
1657	Nicotine salicylate	6.1		II
1658	Nicotine sulphate solution	6.1		II, III
1659	Nicotine tartrate	6.1		II
1660	Nitric oxide, compressed	2.3	5.1, 8	
1661	Nitroanilines (o-, m-, p-)	6.1		II

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1662	Nitrobenzene	6.1		II
1663	Nitrophenols (o-, m-, p-)	6.1		III
1664	Nitrotoluenes, liquid	6.1		II
1665	Nitroxyls, liquid	6.1		II
1669	Pentachloroethane	6.1		II
1670	Perchloromethylmercaptan	6.1		I
1671	Phenol, solid	6.1		II
1672	Phenylcarbamylamine chloride	6.1		I
1673	Phenylenediamines (o-, m-, p-)	6.1		III
1674	Phenylmercuric acetate	6.1		II
1677	Potassium arsenate	6.1		II
1678	Potassium arsenite	6.1		II
1679	Potassium cuprocyanide	6.1		II
1680	Potassium cyanide, solid	6.1		I
1683	Silver arsenite	6.1		II
1684	Silver cyanide	6.1		II
1685	Sodium arsenate	6.1		II
1686	Sodium arsenite, aqueous solution	6.1		II, III
1687	Sodium azide	6.1		II
1688	Sodium cacodylate	6.1		II
1689	Sodium cyanide, solid	6.1		I
1690	Sodium fluoride, solid	6.1		III
1691	Strontium arsenite	6.1		II
1692	Strychnine or salts thereof	6.1		I
1693	Tear gas substance, liquid, N.O.S.	6.1		I, II
1694	Bromobenzyl cyanides, liquid	6.1		I
1695	Chloroacetone, stabilized	6.1	3, 8	I
1697	Chloroacetophenone, solid	6.1		II
1698	Diphenylaminechloroarsine	6.1		I
1699	Diphenylchloroarsine, liquid	6.1		I
1700	Tear-gas candles	6.1	4.1	
1701	Xylyl bromide, liquid	6.1		II
1702	1,1,2,2-Tetrachloroethane	6.1		II
1704	Tetraethyl dithiopyrophosphate	6.1		II
1707	Thallium compound, N.O.S.	6.1		II
1708	Toluidines, liquid	6.1		II

UN Numb er	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1709	2,4-Toluylenediamine, solid	6.1		III
1710	Trichloroethylene	6.1		III
1711	Xylidines, liquid	6.1		II
1712	Zinc arsenate and zinc arsenite or mixture thereof	6.1		II
1713	Zinc cyanide	6.1		I
1714	Zinc phosphide	4.3	6.1	I
1715	Acetic anhydride	8	3	II
1716	Acetyl bromide	8		II
1717	Acetyl chloride	3	8	II
1718	Butyl acid phosphate	8		III
1719	Caustic alkali liquid, N.O.S.	8		II, III
1722	Allyl chloroformate	6.1	3, 8	I
1723	Allyl iodide	3	8	II
1724	Allyl trichlorosilane, stabilized	8	3	II
1725	Aluminium bromide, anhydrous	8		II
1726	Aluminium chloride, anhydrous	8		II
1727	Ammonium hydrogendifluoride, solid	8		II
1728	Amyltrichlorosilane	8		II
1729	Anisoyl chloride	8		II
1730	Antimony pentachloride, liquid	8		II
1731	Antimony pentachloride, solution	8		II, III
1732	Antimony pentafluoride	8	6.1	II
1733	Antimony trichloride	8		II
1736	Benzoyl chloride	8		II
1737	Benzyl bromide	6.1	8	II
1738	Benzyl chloride	6.1	8	II
1739	Benzyl chloroformate	8		I
1740	Hydrogendifluorides, solid, N.O.S.	8		II, III
1741	Boron trichloride	2.3	8	
1742	Boron trifluoride acetic acid complex, liquid	8		II
1743	Boron trifluoride propionic acid complex, liquid	8		II
1744	Bromine or bromine solution	8	6.1	I
1745	Bromine pentafluoride	5.1	6.1, 8	I
1746	Bromine trifluoride	5.1	6.1, 8	I

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UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1747	Butyltrichlorosilane	8	3	II
1748	Calcium hypochlorite, dry or Calcium hypochlorite mixture, dry	5.1		II, III
1749	Chlorine trifluoride	2.3	5.1, 8	
1750	Chloroacetic acid, solution	6.1	8	II
1751	Chloroacetic acid, solid	6.1	8	II
1752	Chloroacetyl chloride	6.1	8	I
1753	Chlorophenyl trichlorosilane	8		II
1754	Chlorosulphonic acid	8		I
1755	Chromic acid solution	8		II, III
1756	Chromic fluoride, solid	8		II
1757	Chromic fluoride, solution	8		II, III
1758	Chromium oxychloride	8		I
1759	Corrosive solid, N.O.S.	8		I, II, III
1760	Corrosive liquid, N.O.S.	8		I, II, III
1761	Cupriethylenediamine solution	8	6.1	II, III
1762	Cyclohexenyltrichlorosilane	8		II
1763	Cyclohexyltrichlorosilane	8		II
1764	Dichloroacetic acid	8		II
1765	Dichloroacetyl chloride	8		II
1766	Dichlorophenyltrichlorosilane	8		II
1767	Diethyldichlorosilane	8	3	II
1768	Difluorophosphoric acid, anhydrous	8		II
1769	Diphenyldichlorosilane	8		II
1770	Diphenylmethyl bromide	8		II
1771	Dodecyltrichlorosilane	8		II
1773	Ferric chloride, anhydrous	8		III
1774	Fire extinguisher charges, corrosive liquid	8		II
1775	Fluoroboric acid	8		II
1776	Fluorophosphoric acid, anhydrous	8		II
1777	Fluorosulphonic acid	8		I
1778	Fluosilicic acid	8		II
1779	Formic acid with more than 85% acid	8	3	II
1780	Fumaryl chloride	8		II
1781	Hexadecyltrichlorosilane	8		II

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Classes 2 to 9 list of UN numbers

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1782	Hexafluorophosphoric acid	8		II
1783	Hexamethylenediamine solution	8		II, III
1784	Hexyltrichlorosilane	8		II
1786	Hydrofluoric acid and sulphuric acid mixture	8	6.1	I
1787	Hydriodic acid	8		II, III
1788	Hydrobromic acid	8		II, III
1789	Hydrochloric acid	8		II, III
1790	Hydrofluoric acid	8	6.1	I, II
1791	Hypochlorite solution	8		II, III
1792	Iodine monochloride solid	8		II
1793	Isopropyl acid phosphate	8		III
1794	Lead sulphate	8		II
1796	Nitrating acid mixture	8	5.1	I
1796	Nitrating acid mixture	8		II
1798	Nitrohydrochloric acid	8	Carriage prohibited	
1799	Nonyltrichlorosilane	8		II
1800	Octadecyltrichlorosilane	8		II
1801	Octyltrichlorosilane	8		II
1802	Perchloric acid, not more than 50%	8	5.1	II
1803	Phenolsulphonic acid, liquid	8		II
1804	Phenyltrichlorosilane	8		II
1805	Phosphoric acid solution	8		III
1806	Phosphorus pentachloride	8		II
1807	Phosphorus pentoxide	8		II
1808	Phosphorus tribromide	8		II
1809	Phosphorus trichloride	6.1	8	I
1810	Phosphorus oxychloride	6.1	8	I
1811	Potassium hydrogendifluoride solid	8	6.1	II
1812	Potassium fluoride, solid	6.1		III
1813	Potassium hydroxide, solid	8		II
1814	Potassium hydroxide solution	8		II, III
1815	Propionyl chloride	3	8	II
1816	Propyltrichlorosilane	8	3	II
1817	Pyrosulphuryl chloride	8		II

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Classes 2 to 9 list of UN numbers

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1818	Silicon tetrachloride	8		II
1819	Sodium aluminate solution	8		II, III
1823	Sodium hydroxide, solid	8		II
1824	Sodium hydroxide solution	8		II, III
1825	Sodium monoxide	8		II
1826	Nitrating acid mixture, spent	8	5.1	I
1826	Nitrating acid mixture, spent	8		II
1827	Stannic chloride, anhydrous	8		II
1828	Sulphur chlorides	8		I
1829	Sulphur trioxide, stabilized	8		I
1830	Sulphuric acid with more than 51% acid	8		II
1831	Sulphuric acid, fuming Oleum	8	6.1	I
1832	Sulphuric acid, spent	8		II
1833	Sulphurous acid	8		II
1834	Sulphurous acid	6.1	8	I
1835	Tetramethylammonium hydroxide aqueous solution	8		II, III
1836	Thionyl chloride	8		I
1837	Thiophosphoryl chloride	8		II
1838	Titanium tetrachloride	6.1	8	I
1839	Trichloroacetic acid	8		II
1840	Zinc chloride solution	8		III
1841	Acetaldehyde ammonia	9		III
1843	Ammonium dinitro-o-creosolate, solid	6.1		II
\$1845	Carbon dioxide, solid (Dry Ice)	9		
1846	Carbon tetrachloride	6.1		II
1847	Potassium sulphide, hydrated	8		II
1848	Propionic acid with less than 90% acid	8		III
1849	Sodium sulphide, hydrated	8		II
1851	Medicine, liquid, toxic, N.O.S.	6.1		II, III
1854	Barium alloys, pyrophoric	4.2		I
1855	Calcium or calcium alloys, pyrophoric	4.2		I
\$1856	Rags, oily	4.2		
\$1857	Textile waste, wet	4.2		

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UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1858	Hexafluoropropylene (R 1216)	2.2		
1859	Silicon tetrafluoride	2.3	8	
1860	Vinyl fluoride, stabilized	2.1		
1862	Ethyl crotonate	3		II
1863	Fuel, aviation, turbine engine	3		I, II, III
1865	n-Propyl nitrate	3		II
1866	Resin solution	3		I, II, III
1868	Decaborane	4.1	6.1	II
1869	Magnesium or magnesium alloys	4.1		III
1870	Potassium borohydride	4.3		I
1871	Titanium hydride	4.1		II
1872	Lead dioxide	5.1		I
1873	Perchloric acid, more than 50%	5.1	8	I
1884	Barium oxide	6.1		III
1885	Benzidine	6.1		II
1886	Benzylidene chloride	6.1		II
1887	Bromochloromethane	6.1		III
1888	Chloroform	6.1		III
1889	Cyanogen bromide	6.1	8	I
1891	Ethyl bromide (Bromoethane)	3	6.1	II
1892	Ethylidichloroarsine	6.1		I
1894	Phenylmercuric hydroxide	6.1		II
1895	Phenylmercuric nitrate	6.1		II
1897	Tetrachloroethylene (Perchloroethylene)	6.1		III
1898	Acetyl iodide	8		II
1902	Diisooctyl acid phosphate	8		III
1903	Disinfectant, liquid, corrosive, N.O.S.	8		I, II, III
1905	Selenic acid	8		I
1906	Sludge acid	8		II
1907	Soda lime with more than 4% sodium hydroxide	8		III
1908	Chlorite solution	8		II, III
§1910	Calcium oxide	8		
1911	Diborane	2.3	2.1	
1912	Methyl chloride and methylene chloride mixture	2.1		

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1913	Neon, refrigerated liquid	2.2		
1914	Butyl propionates	3		III
1915	Cyclohexanone	3		III
1916	2,2'-Dichlorodiethyl ether	6.1	3	II
1917	Ethyl acrylate, stabilized	3		II
1918	Isopropylbenzene	3		III
1919	Methyl acrylate, stabilized	3		II
1920	Nonanes	3		III
1921	Propyleneimine, stabilized	3	6.1	I
1922	Pyrrolidine	3	8	II
1923	Calcium dithionite (Calcium hydrosulphite)	4.2		II
1928	Methyl magnesium bromide in ethyl ether	4.3	3	I
1929	Potassium dithionite (Potassium hydrosulphite)	4.2		II
1931	Zinc dithionite (Zinc hydrosulphite)	9		III
1932	Zirconium scrap	4.2		III
1935	Cyanide solution, N.O.S.	6.1		I, II, III
1938	Bromoacetic acid solution	8		II, III
1939	Phosphorus oxybromide	8		II
1940	Thioglycolic acid	8		II
1941	Dibromodifluoromethane	9		III
1942	Ammonium nitrate	5.1		III
1944	Matches, safety	4.1		III
1945	Matches, wax "Vesta"	4.1		III
1950	Aerosols	2.1, 2.2	5.1, 6.1, 8	
1951	Argon, refrigerated liquid	2.2		
1952	Ethylene oxide and carbon dioxide mixture	2.2		
1953	Compressed gas, toxic, flammable, N.O.S.	2.3	2.1	
1954	Compressed gas, flammable, N.O.S.	2.1		
1955	Compressed gas, toxic, N.O.S.	2.3		
1956	Compressed gas, N.O.S.	2.2		
1957	Deuterium, compressed	2.1		

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1958	1,2-Dichloro-1,1,2,2-tetrafluoroethane (R 114)	2.2		
1959	1,1-Difluoroethylene (R 1132a)	2.1		
1961	Ethane, refrigerated liquid	2.1		
1962	Ethylene	2.1		
1963	Helium, refrigerated liquid	2.2		
1964	Hydrocarbon gas mixture, compressed, N.O.S.	2.1		
1965	Hydrocarbon gas mixture, liquefied, N.O.S.	2.1		
1966	Hydrogen, refrigerated liquid	2.1		
1967	Insecticide gas, toxic, N.O.S.	2.3		
1968	Insecticide gas, N.O.S.	2.2		
1969	Isobutane	2.1		
1970	Krypton, refrigerated liquid	2.2		
1971	Methane or natural gas, compressed	2.1		
1972	Methane or natural gas, refrigerated liquid	2.1		
1973	Chlorodifluoromethane and chloropentafluoroethane mixture (R 502)	2.2		
1974	Chlorodifluorobromomethane (R12B1)	2.2		
1975	Nitric oxide and nitrogen dioxide mixture	2.3	5.1, 8	
1976	Octafluorocyclobutane (RC 318)	2.2		
1977	Nitrogen, refrigerated liquid	2.2		
1978	Propane	2.1		
1982	Tetrafluoromethane (R 14)	2.2		
1983	1-Chloro-2,2,2-trifluoroethane (R 133a)	2.2		
1984	Trifluoromethane (R 23)	2.2		
1986	Alcohols, flammable, toxic, N.O.S.	3	6.1	I, II, III
1987	Alcohols, N.O.S.	3		II, III
1988	Aldehydes, flammable, toxic, N.O.S.	3	6.1	I, II, III
1989	Aldehydes, N.O.S.	3		I, II, III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
1990	Benzaldehyde	9		III
1991	Chloroprene, stabilized	3	6.1	I
1992	Flammable liquid, toxic, N.O.S.	3	6.1	I, II, III
1993	Flammable liquid, N.O.S.	3		I, II, III
1994	Iron pentacarbonyl	6.1	3	I
1999	Tars, liquid, including road asphalt and oils, 3 II, III 500, 733, bitumen and cut-backs	3		II, III
2000	Celluloid, in block, rods, rolls, sheets, tubes, etc., except scrap	4.1		III
2001	Cobalt naphthenates, powder	4.1		III
2002	Celluloid, scrap	4.2		III
2004	Magnesium diamide	4.2		II
2006	Plastics, nitrocellulose-based, self-heating, N.O.S.	4.2		III
2008	Zirconium powder, dry	4.2		I, II, III
2009	Zirconium, dry, finished sheets, strip or coiled wire	4.2		III
2010	Magnesium hydride	4.3		I
2011	Magnesium phosphide	4.3	6.1	I
2012	Potassium phosphide	4.3	6.1	I
2013	Strontium phosphide	4.3	6.1	I
2014	Hydrogen peroxide, aqueous solution with not less than 20% but not more than 60% hydrogen peroxide	5.1	8	II
2015	Hydrogen peroxide, stabilized or hydrogen peroxide, aqueous solution, stabilized with more than 70% hydrogen peroxide	5.1	8	I
2016	Ammunition, toxic, non-explosive	6.1		
2017	Ammunition, tear-producing, non-explosive	6.1	8	
2018	Chloroanilines, solid	6.1		II
2019	Chloroanilines, liquid	6.1		II
2020	Chlorophenols, solid	6.1		III
2021	Chlorophenols, liquid	6.1		III
2022	Cresylic acid	6.1	8	II

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Classes 2 to 9 list of UN numbers

UN Numb er	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2023	Epichlorohydrin	6.1	3	II
2024	Mercury compound, liquid, N.O.S.	6.1		I, II, III
2025	Mercury compound, solid, N.O.S.	6.1		I, II, III
2026	Phenylmercuric compound, N.O.S.	6.1		I, II, III
2027	Sodium arsenite, solid	6.1		II
2028	Bombs, smoke, non-explosive with corrosive liquid	8		II
2029	Hydrazine, anhydrous	8	3, 6.1	I
2030	Hydrazine aqueous solution, with more than 37% hydrazine by mass	8	6.1	I, II, III
2031	Nitric acid, other than red fuming, with more than 70% nitric acid	8	5.1	I
2031	Nitric acid, other than red fuming, with at least 65%, but not more than 70% nitric acid	8	5.1	II
2031	Nitric acid, other than red fuming, with less than 65% nitric acid	8		II
2032	Nitric acid, red fuming	8	5.1, 6.1	I
2033	Potassium monoxide	8		II
2034	Hydrogen and methane mixture, compressed	2.1		
2035	1,1,1-Trifluoroethane (R 143a)	2.1		
2036	Xenon	2.2		
2037	Receptacles, small, containing gas (gas cartridges)	2.1, 2.2, 2.3	5.1, 8	
2038	Dinitrotoluenes, liquid	6.1		II
2044	2,2-Dimethylpropane	2.1		
2045	Isobutyraldehyde (Isobutyl aldehyde)	3		II
2046	Cymenes	3		III
2047	Dichloropropenes	3		II, III
2048	Dicyclopentadiene	3		III
2049	Diethylbenzene	3		III
2050	Di-isobutylene, isomeric compounds	3		II
2051	2-Dimethylaminoethanol	8	3	II

UN Numb er	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2052	Dipentene	3		III
2053	Methyl isobutyl carbinol	3		III
2054	Morpholine	8	3	I
2055	Styrene monomer, stabilized	3		III
2056	Tetrahydrofuran	3		II
2057	Tripropylene	3		II, III
2058	Valeraldehyde	3		II
2059	Nitrocellulose solution, flammable	3		I, II, III
2067	Ammonium nitrate based fertilizer	5.1		III
§2071	Ammonium nitrate based fertilizer	9		
2073	Ammonia solution with more than 35% ammonia	2.2		
2074	Acrylamide, solid	6.1		III
2075	Chloral, anhydrous, stabilized	6.1		II
2076	Cresols, liquid	6.1	8	II
2077	alpha-Naphthylamine	6.1		III
2078	Toluene diisocyanate	6.1		II
2079	Diethylenetriamine	8		II
2186	Hydrogen chloride, refrigerated liquid	2	Carriage prohibited	
2187	Carbon dioxide, refrigerated liquid	2.2		
2188	Arsine	2.3	2.1	
2189	Dichlorosilane	2.3	2.1, 8	
2190	Oxygen difluoride, compressed	2.3	5.1, 8	
2191	Sulphuryl fluoride	2.3		
2192	Germane	2.3	2.1	
2193	Hexafluoroethane (R 116)	2.2		
2194	Selenium hexafluoride	2.3	8	
2195	Tellurium hexafluoride	2.3	8	
2196	Tungsten hexafluoride	2.3	8	
2197	Hydrogen iodide, anhydrous	2.3	8	
2198	Phosphorus pentafluoride	2.3	8	
2199	Phosphine	2.3	2.1	
2200	Propadiene, stabilized	2.1		
2201	Nitrous oxide, refrigerated liquid	2.2	5.1	
2202	Hydrogen selenide, anhydrous	2.3	2.1	
2203	Silane	2.1		
2204	Carbonyl sulphide	2.3	2.1	

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2205	Adiponitrile	6.1		III
2206	Isocyanates, toxic, N.O.S. or isocyanate solution, toxic, N.O.S.	6.1		II, III
2208	Calcium hypochlorite mixture, dry	5.1		III
2209	Formaldehyde solution	8		III
2210	Maneb or maneb preparation	4.2	4.3	III
+2211	Polymeric beads, expandable	9		III
2212	Asbestos, amphibole (amosite, tremolite, actinolite anthophyllite, crocidolite)	9		II
2213	Paraformaldehyde	4.1		III
2214	Phthalic anhydride with more than 0.05% of maleic anhydride	8		III
2215	Maleic anhydride or maleic anhydride, molten	8		III
§2216	Fish meal (fish scrap), stabilized	-		
2217	Seed cake	4.2		III
2218	Acrylic acid, stabilized	8	3	II
2219	Allyl glycidyl ether	3		III
2222	Anisole	3		III
2224	Benzonitrile	6.1		II
2225	Benzenesulphonyl chloride	8		III
2226	Benzotrichloride	8		II
2227	n-Butyl methacrylate, stabilized	3		III
2232	2-Chloroethanal	6.1		I
2233	Chloroanisidines	6.1		III
2234	Chlorobenzotrifluorides	3		III
2235	Chlorobenzyl chlorides, liquid	6.1		III
2236	3-Chloro-4-methylphenyl isocyanate, liquid	6.1		II
2237	Chloronitroanilines	6.1		III
2238	Chlorotoluenes	3		III
2239	Chlorotoluidines, solid	6.1		III
2240	Chromosulphuric acid	8		I
2241	Cycloheptane	3		II
2242	Cycloheptene	3		II
2243	Cyclohexyl acetate	3		III
2244	Cyclopentanol	3		III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2245	Cyclopentanone	3		III
2246	Cyclopentene	3		II
2247	n-Decane	3		III
2248	Di-n-butylamine	8	3	II
2249	Dichlorodimethyl ether	6.1	Carriage prohibited	
2250	Dichlorophenyl isocyanates	6.1		II
2251	Bicyclo[2,2,1]hepta-2,5-diene, stabilized (2,5-Norbornadiene, stabilized)	3		II
2252	1,2-Dimethoxyethane	3		II
2253	N,N-Dimethylaniline	6.1		II
2254	Matches, fusee	4.1		III
2256	Cyclohexene	3		II
2257	Potassium	4.3		I
2258	1, 2-Propylenediamine	8	3	II
2259	Triethylenetetramine	8		II
2260	Tripropylamine	3	8	III
2261	Xylenols, solid	6.1		II
2262	Dimethylcarbamoyl chloride	8		II
2263	Dimethylcyclohexanes	3		II
2264	N,N-Dimethylcyclohexylamine	8	3	II
2265	N,N-Dimethylformamide	3		III
2266	Dimethyl-N-propylamine	3	8	II
2267	Dimethyl thiophosphoryl chloride	6.1	8	II
2269	3,3'-Iminodipropylamine	8		III
2270	Ethylamine, 50-70% aqueous solution	3	8	II
2271	Ethyl amyl ketone	3		III
2272	N-Ethylaniline	6.1		III
2273	2-Ethylaniline	6.1		III
2274	N-Ethyl-N-benzylaniline	6.1		III
2275	2-Ethylbutanol	3		III
2276	2-Ethylhexylamine	3	8	III
2277	Ethyl methacrylate, stabilized	3		II
2278	n-Heptene	3		II
2279	Hexachlorobutadiene	6.1		III
2280	Hexamethylenediamine, solid	8		III

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UN Numb er	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2281	Hexamethylene diisocyanate	6.1		II
2282	Hexanols	3		III
2283	Isobutyl methacrylate, stabilized	3		III
2284	Isobutyronitrile	3	6.1	II
2285	Isocyanatobenzotrifluorides	6.1	3	II
2286	Pentamethylheptane	3		III
2287	Isoheptene	3		II
2288	Isohexene	3		II
2289	Isophoronediamine	8		III
2290	Isophorone diisocyanate	6.1		III
2291	Lead compound, soluble, N.O.S.	6.1		III
2293	4-Methoxy-4-methylpentan-2-one	3		III
2294	N-Methylaniline	6.1		III
2295	Methyl chloroacetate	6.1	3	I
2296	Methylcyclohexane	3		II
2297	Methylcyclohexanone	3		III
2298	Methylcyclopentane	3		II
2299	Methyl dichloroacetate	6.1		III
2300	2-Methyl-5-ethylpyridine	6.1		III
2301	2-Methylfuran	3		II
2302	5-Methylhexan-2-one	3		III
2303	Isopropenylbenzene	3		III
2304	Naphthalene, molten	4.1		III
2305	Nitrobenzenesulphonic acid	8		II
2306	Nitrobenzotrifluorides, liquid	6.1		II
2307	3-Nitro-4-chlorobenzotrifluoride	6.1		II
2308	Nitrosylsulphuric acid, liquid	8		II
2309	Octadienes	3		II
2310	Pentane-2,4-dione	3	6.1	III
2311	Phenetidines	6.1		III
2312	Phenol, molten	6.1		II
2313	Picolines	3		III
2315	Polychlorinated biphenyls, liquid	9		II
2316	Sodium cuprocyanide, solid	6.1		I
2317	Sodium cuprocyanide solution	6.1		I
2318	Sodium hydrosulphide with less than 25% water of crystallization	4.2		II

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Classes 2 to 9 list of UN numbers

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2319	Terpene hydrocarbons, N.O.S.	3		III
2320	Tetraethylenepentamine	8		III
2321	Trichlorobenzenes, liquid	6.1		III
2322	Trichlorobutene	6.1		II
2323	Triethyl phosphite	3		III
2324	Triisobutylene	3		III
2325	1,3,5-Trimethylbenzene	3		III
2326	Trimethylcyclohexylamine	8		III
2327	Trimethylhexamethylenediamines	8		III
2328	Trimethylhexamethylene diisocyanate	6.1		III
2329	Trimethyl phosphite	3		III
2330	Undecane	3		III
2331	Zinc chloride, anhydrous	8		III
2332	Acetaldehyde oxime	3		III
2333	Allyl acetate	3	6.1	II
2334	Allylamine	6.1	3	I
2335	Allyl ethyl ether	3	6.1	II
2336	Allyl formate	3	6.1	I
2337	Phenyl mercaptan	6.1	3	I
2338	Benzotrifluoride	3		II
2339	2-Bromobutane	3		II
2340	2-Bromoethyl ethyl ether	3		II
2341	1-Bromo-3-methylbutane	3		III
2342	Bromomethylpropanes	3		II
2343	2-Bromopentane	3		II
2344	Bromopropanes	3		II, III
2345	3-Bromopropyne	3		II
2346	Butanedione	3		II
2347	Butyl mercaptan	3		II
2348	Butyl acrylates, stabilized	3		III
2350	Butyl methyl ether	3		II
2351	Butyl nitrites	3		II, III
2352	Butyl vinyl ether, stabilized	3		II
2353	Butyryl chloride	3	8	II
2354	Chloromethyl ethyl ether	3	6.1	II
2356	2-Chloropropane	3		I

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Classes 2 to 9 list of UN numbers

UN Numb er	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2357	Cyclohexylamine	8	3	II
2358	Cyclooctatetraene	3		II
2359	Diallylamine	3	6.1, 8	II
2360	Diallylether	3	6.1	II
2361	Diisobutylamine	3	8	III
2362	1, 1-Dichloroethane	3		II
2363	Ethyl mercaptan	3		I
2364	n-Propylbenzene	3		III
2366	Diethyl carbonate	3		III
2367	alpha-Methyl valeraldehyde	3		II
2368	alpha-Pinene	3		III
2370	1-Hexene	3		II
2371	Isopentenenes	3		I
2372	1,2-Di-(dimethylamino) ethane	3		II
2373	Diethoxymethane	3		II
2374	3,3-Diethoxypropene	3		II
2375	Diethyl sulphide	3		II
2376	2,3-Dihydropyran	3		II
2377	1,1-Dimethoxyethane	3		II
2378	2-Dimethylaminoacetonitrile	3	6.1	II
2379	1,3-Dimethylbutylamine	3	8	II
2380	Dimethyldiethoxysilane	3		II
2381	Dimethyl disulphide	3	6.1	II
2382	Dimethylhydrazine, symmetrical	6.1	3	I
2383	Dipropylamine	3	8	II
2384	Di-n-propyl ether	3		II
2385	Ethyl isobutyrate	3		II
2386	1-Ethylpiperidine	3	8	II
2387	Fluorobenzene	3		II
2388	Fluorotoluenes	3		II
2389	Furan	3		I
2390	2-Iodobutane	3		II
2391	Iodomethylpropanes	3		II
2392	Iodopropanes	3		III
2393	Isobutyl formate	3		II
2394	Isobutyl propionate	3		III
2395	Isobutyryl chloride	3	8	II

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2396	Methacrylaldehyde, stabilized	3	6.1	II
2397	3-Methylbutan-2-one	3		II
2398	Methyl tert-butyl ether	3		II
2399	1-Methylpiperidine	3	8	II
2400	Methyl isovalerate	3		II
2401	Piperidine	8	3	I
2402	Propanethiols	3		II
2403	Isopropenyl acetate	3		II
2404	Propionitrile	3	6.1	II
2405	Isopropyl butyrate	3		III
2406	Isopropyl isobutyrate	3		II
2407	Isopropyl chloroformate	6.1	3, 8	I
2409	Isopropyl propionate	3		II
2410	1,2,3,6-Tetrahydropyridine	3		II
2411	Butyronitrile	3	6.1	II
2412	Tetrahydrothiophene	3		II
2413	Tetrapropyl orthotitanate	3		III
2414	Thiophene	3		II
2416	Trimethyl borate	3		II
2417	Carbonyl fluoride	2.3	8	
2418	Sulphur tetrafluoride	2.3	8	
2419	Bromotrifluoroethylene	2.1		
2420	Hexafluoroacetone	2.3	8	
2421	Nitrogen trioxide	2	Carriage prohibited	
2422	Octafluorobut-2-ene (R 1318)	2.2		
2424	Octafluoropropane (R 218)	2.2		
2426	Ammonium nitrate, liquid (hot concentrated solution)	5.1		
2427	Potassium chlorate, aqueous solution	5.1		II, III
2428	Sodium chlorate, aqueous solution	5.1		II, III
2429	Calcium chlorate, aqueous solution	5.1		II, III
2430	Alkylphenols, solid, N.O.S.	8		I, II, III
2431	Anisidines	6.1		III
2432	N, N-Diethylaniline	6.1		III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2433	Chloronitrotoluenes, liquid	6.1		III
2434	Dibenzylchlorosilane	8		II
2435	Ethyl phenyl dichlorosilane	8		II
2436	Thioacetic acid	3		II
2437	Methylphenyldichlorosilane	8		II
2438	Trimethylacetyl chloride	6.1	3, 8	I
2439	Sodium hydrogendifluoride	8		II
2440	Stannic chloride pentahydrate	8		III
2441	Titanium trichloride, pyrophoric or titanium trichloride mixture, pyrophoric	4.2	8	I
2442	Trichloroacetyl chloride	8		II
2443	Vanadium oxytrichloride	8		II
2444	Vanadium tetrachloride	8		I
2446	Nitrocresols, solid	6.1		III
2447	Phosphorus, white, molten	4.2	6.1	I
2448	Sulphur, molten	4.1		III
2451	Nitrogen trifluoride	2.2	5.1	
2452	Ethylacetylene, stabilized	2.1		
2453	Ethyl fluoride (R 161)	2.1		
2454	Methyl fluoride (R 41)	2.1		
2455	Methyl nitrite	2	Carriage prohibited	
2456	2-Chloropropene	3		I
2457	2,3-Dimethylbutane	3		II
2458	Hexadienes	3		II
2459	2-Methyl-1-butene	3		I
2460	2-Methyl-2-butene	3		II
2461	Methylpentadiene	3		II
2463	Aluminium hydride	4.3		I
2464	Beryllium nitrate	5.1	6.1	II
2465	Dichloroisocyanuric acid dry or its salts	5.1		II
2466	Potassium superoxide	5.1		I
2468	Trichloroisocyanuric acid, dry	5.1		II
2469	Zinc bromate	5.1		III
2470	Phenylacetoneitrile, liquid	6.1		III
2471	Osmium tetroxide	6.1		I

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2473	Sodium arsanilate	6.1		III
2474	Thiophosgene	6.1		I
2475	Vanadium trichloride	8		III
2477	Methyl isothiocyanate	6.1	3	I
2478	Isocyanates, flammable, toxic, N.O.S. or isocyanate solution, flammable, toxic, N.O.S.	3	6.1	II, III
2480	Methyl isocyanate	6.1	3	I
2481	Ethyl isocyanate	6.1	3	I
2482	n-Propyl isocyanate	6.1	3	I
2483	Isopropyl isocyanate	6.1	3	I
2484	tert-Butyl isocyanate	6.1	3	I
2485	n-Butyl isocyanate	6.1	3	I
2486	Isobutyl isocyanate	6.1	3	I
2487	Phenyl isocyanate	6.1	3	I
2488	Cyclohexyl isocyanate	6.1	3	I
2490	Dichloroisopropyl ether	6.1		II
2491	Ethanolamine or ethanolamine solution	8		III
2493	Hexamethyleneimine	3	8	II
2495	Iodine pentafluoride	5.1	6.1, 8	I
2496	Propionic anhydride	8		III
2498	1,2,3,6-Tetrahydro-benzaldehyde	3		III
2501	Tris-(1-aziridiny) phosphine oxide solution	6.1		II, III
2502	Valeryl chloride	8	3	II
2503	Zirconium tetrachloride	8		III
2504	Tetrabromoethane	6.1		III
2505	Ammonium fluoride	6.1		III
2506	Ammonium hydrogen sulphate	8		II
2507	Chloroplatinic acid, solid	8		III
2508	Molybdenum pentachloride	8		III
2509	Potassium hydrogen sulphate	8		II
2511	2-Chloropropionic acid	8		III
2512	Aminophenols (o-, m-, p-)	6.1		III
2513	Bromoacetyl bromide	8		II
2514	Bromobenzene	3		III
2515	Bromoform	6.1		III

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2516	Carbon tetrabromide	6.1		III
2517	1-Chloro-1,1-difluoroethane (R 142b)	2.1		
2518	1,5,9-Cyclododecatriene	6.1		III
2520	Cyclooctadienes	3		III
2521	Diketene, stabilized	6.1	3	I
2522	2-Dimethylaminoethyl methacrylate	6.1		II
2524	Ethyl orthoformate	3		III
2525	Ethyl oxalate	6.1		III
2526	Furfurylamine	3	8	III
2527	Isobutyl acrylate, stabilized	3		III
2528	Isobutyl isobutyrate	3		III
2529	Isobutyric acid	3	8	III
2531	Methacrylic acid, stabilized	8		II
2533	Methyl trichloroacetate	6.1		III
2534	Methylchlorosilane	2.3	2.1, 8	
2535	4-Methylmorpholine (N-Methylmorpholine)	3	8	II
2536	Methyltetrahydrofuran	3		II
2538	Nitronaphthalene	4.1		III
2541	Terpinolene	3		III
2542	Tributylamine	6.1		II
2545	Hafnium powder, dry	4.2		I, II, III
2546	Titanium powder, dry	4.2		I, II, III
2547	Sodium superoxide	5.1		I
2548	Chlorine pentafluoride	2.3	5.1, 8	
2552	Hexafluoroacetone hydrate, liquid	6.1		II
2554	Methylallyl chloride	3		II
±2555	Nitrocellulose with water	4.1		II
±2556	Nitrocellulose with alcohol	4.1		II
±2557	Nitrocellulose mixture with or without plasticizer or pigment	4.1		II
2558	Epibromohydrin	6.1	3	I
2560	2-Methylpentan-2-ol	3		III
2561	3-Methyl-1-butene	3		I
2564	Trichloroacetic acid solution	8		II, III
2565	Dicyclohexylamine	8		III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2567	Sodium pentachlorophenate	6.1		II
2570	Cadmium compound	6.1		I, II, III
2571	Alkylsulphuric acids	8		II
2572	Phenylhydrazine	6.1		II
2573	Thallium chlorate	5.1	6.1	II
2574	Tricresyl phosphate	6.1		II
2576	Phosphorus oxybromide, molten	8		II
2577	Phenylacetyl chloride	8		II
2578	Phosphorus trioxide	8		II
2579	Piperazine	8		II
2580	Aluminium bromide solution	8		III
2581	Aluminium chloride solution	8		III
2582	Ferric chloride solution	8		III
2583	Alkyl or aryl sulphonic acids, solid, with more than 5% free sulphuric acid	8		II
2584	Alkyl or aryl sulphonic acids, liquid, with more than 5% free sulphuric acid	8		II
2585	Alkyl or aryl sulphonic acids, solid, with not more than 5% free sulphuric acid	8		III
2586	Alkyl or aryl sulphonic acids, liquid, with not more than 5% free sulphuric acid	8		III
2587	Benzoquinone	6.1		II
2588	Pesticide, solid, toxic, N.O.S.	6.1		I, II, III
2589	Vinyl chloroacetate	6.1	3	II
2590	Asbestos, chrysotile	9		III
2591	Xenon, refrigerated liquid	2.2		
2599	Chlorotrifluoromethane and trifluoromethane azeotropic mixture (R 503)	2.2		
2601	Cyclobutane	2.1		
2602	Dichlorodifluoromethane and 1,1-difluoroethane azeotropic mixture (R 500)	2.2		
2603	Cycloheptatriene	3	6.1	II

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2604	Boron trifluoride diethyl etherate	8	3	I
2605	Methoxymethyl isocyanate	6.1	3	I
2606	Methyl orthosilicate	6.1	3	I
2607	Acrolein dimer, stabilized	3		III
2608	Nitropropanes	3		III
2609	Triallyl borate	6.1		III
2610	Triallylamine	3	8	III
2611	Propylene chlorohydrin	6.1	3	II
2612	Methyl propyl ether	3		II
2614	Methallyl alcohol	3		III
2615	Ethyl propyl ether	3		II
2616	Triisopropyl borate	3		II, III
2617	Methylcyclohexanols, flammable	3		III
2618	Vinyltoluenes, stabilized	3		III
2619	Benzyl dimethylamine	8	3	II
2620	Amyl butyrates	3		III
2621	Acetyl methyl carbinol	3		III
2622	Glycidaldehyde	3	6.1	II
2623	Firelighters, solid with flammable liquid	4.1		III
2624	Magnesium silicide	4.3		II
2626	Chloric acid, aqueous solution	5.1		II
2627	Nitrites, inorganic, N.O.S.	5.1		II
2628	Potassium fluoroacetate	6.1		I
2629	Sodium fluoroacetate	6.1		I
2630	Selenates or selenites	6.1		I
2642	Fluoroacetic acid	6.1		I
2643	Methyl bromoacetate	6.1		II
2644	Methyl iodide	6.1		I
2645	Phenacyl bromide	6.1		II
2646	Hexachlorocyclopentadiene	6.1		I
2647	Malononitrile	6.1		II
2648	1,2-Dibromobutan-3-one	6.1		II
2649	1,3-Dichloroacetone	6.1		II
2650	1,1-Dichloro-1-nitroethane	6.1		II
2651	4,4'-Diaminodiphenylmethane	6.1		III
2653	Benzyl iodide	6.1		II

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2655	Potassium fluorosilicate	6.1		III
2656	Quinoline	6.1		III
2657	Selenium disulphide	6.1		II
2659	Sodium chloroacetate	6.1		III
2660	Nitrotoluidines (mono)	6.1		III
2661	Hexachloroacetone	6.1		III
2664	Dibromomethane	6.1		III
2667	Butyltoluenes	6.1		III
2668	Chloroacetonitrile	6.1	3	I
2669	Chlorocresols solution	6.1		III, III
2670	Cyanuric chloride	8		II
2671	Aminopyridines (o-, m-, p-)	6.1		II
2672	Ammonia solution with more than 10% and not more than 35% ammonia	8		III
2673	2-Amino-4-chlorophenol	6.1		II
2674	Sodium fluorosilicate	6.1		III
2676	Stibine	2.3	2.1	
2677	Rubidium hydroxide solution	8		II, III
2678	Rubidium hydroxide	8		II
2679	Lithium hydroxide solution	8		II, III
2680	Lithium hydroxide	8		II
2681	Caesium hydroxide solution	8		II, III
2682	Caesium hydroxide	8		II
2683	Ammonium sulphide solution	8	3, 6.1	II
2684	3-Diethylaminopropylamine	3	8	III
2685	N,N-Diethylethylenediamine	8	3	II
2686	2-Diethylaminoethanol	8	3	II
2687	Dicyclohexylammonium nitrite	4.1		III
2688	1-Bromo-3-chloropropane	6.1		III
2689	Glycerol alpha-monochlorohydrin	6.1		III
2690	N,n-Butylimidazole	6.1		II
2691	Phosphorus pentabromide	8		II
2692	Boron tribromide	8		I
2693	Bisulphites, aqueous solution, N.O.S.	8		III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2698	Tetrahydrophthalic anhydrides with more than 0.05% of maleic anhydride	8		III
2699	Trifluoroacetic acid	8		I
2705	1-Pentol	8		II
2707	Dimethyldioxanes	3		II, III
2709	Butylbenzenes	3		III
2710	Dipropyl ketone	3		III
2713	Acridine	6.1		III
2714	Zinc resinate	4.1		III
2715	Aluminium resinate	4.1		III
2716	1,4-Butynediol	6.1		III
2717	Camphor, synthetic	4.1		III
2719	Barium bromate	5.1	6.1	II
2720	Chromium nitrate	5.1		III
2721	Copper chlorate	5.1		II
2722	Lithium nitrate	5.1		III
2723	Magnesium chlorate	5.1		II
2724	Manganese nitrate	5.1		III
2725	Nickel nitrate	5.1		III
2726	Nickel nitrite	5.1		III
2726	Thallium nitrate	6.1	5.1	II
2728	Zirconium nitrate	5.1		III
2729	Hexachlorobenzene	6.1		III
2730	Nitroanisoles, liquid	6.1		III
2732	Nitrobromobenzenes, liquid	6.1		III
2733	Amines, flammable, corrosive, N.O.S. or polyamines, flammable, corrosive, N.O.S.	3	8	I, II, III
2734	Amines, liquid, corrosive, flammable, N.O.S. or polyamines, liquid, corrosive, flammable, N.O.S.	8	3	I, II
2735	Amines, liquid, corrosive, N.O.S. or polyamines, liquid, corrosive, N.O.S.	8		I, II, III
2738	N-Butylaniline	6.1		II
2739	Butyric anhydride	8		III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2740	n-Propyl chloroformate	6.1	3, 8	I
2741	Barium hypochlorite with more than 22% available chlorine	5.1	6.1	II
2742	Chloroformates, toxic, corrosive, flammable, N.O.S.	6.1	3, 8	II
2743	n-Butyl chloroformate	6.1	3, 8	II
2744	Cyclobutyl chloroformate	6.1	3, 8	II
2745	Chloromethyl chloroformate	6.1	8	II
2746	Phenyl chloroformate	6.1	8	II
2747	tert-Butylcyclohexyl chloroformate	6.1		III
2748	2-Ethylhexyl chloroformate	6.1	8	II
2749	Tetramethylsilane	3		I
2750	1,3-Dichloropropanol-2	6.1		II
2751	Diethylthiophosphoryl chloride	8		II
2752	1,2-Epoxy-3-ethoxypropane	3		III
2753	N-Ethylbenzyltoluidines, liquid	6.1		III
2754	N-Ethyltoluidines	6.1		II
2757	Carbamate pesticide, solid, toxic	6.1		I, II, III
2758	Carbamate pesticide, liquid, flammable, toxic, flash point below 23°C	3	6.1	I, II
2759	Arsenical pesticide, solid, toxic	6.1		I, II, III
2760	Arsenical pesticide, liquid, flammable, toxic, flash point below 23°C	3	6.1	I, II
2761	Organochlorine pesticide, solid, toxic	6.1		I, II, III
2762	Organochlorine pesticide, liquid, flammable, toxic, flash point below 23°C	3	6.1	I, II
2763	Triazine pesticide, solid, toxic	6.1		I, II, III
2764	Triazine pesticide, liquid, flammable, toxic, flash point below 23°C	3	6.1	I, II
2771	Thiocarbamate pesticide, solid, toxic	6.1		I, II, III
2772	Thiocarbamate pesticide, liquid, flammable, toxic, flash point below 23°C	3	6.1	I, II

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2775	Copper based pesticide, solid, toxic	6.1		I, II, III
2776	Copper based pesticide, liquid, flammable, toxic, 3 6.1 I, II 579 flash point below 23°C	3	6.1	I, II
2777	Mercury based pesticide, solid, toxic	6.1		I, II, III
2778	Mercury based pesticide, liquid, flammable, toxic, 3 6.1 I, II 579 flash point below 23°C	3	6.1	I, II
2779	Substituted nitrophenol pesticide, solid, toxic	6.1		I, II, III
2780	Substituted nitrophenol pesticide, liquid, flammable, toxic, flash point below 23°C	3	6.1	I, II
2781	Bipyridilium pesticide, solid, toxic	6.1		I, II, III
2782	Bipyridilium pesticide, liquid, flammable, toxic, flash point below 23°C	3	6.1	I, II
2783	Organophosphorus pesticide, solid, toxic	6.1		I, II, III
2784	Organophosphorus pesticide, liquid, flammable, 3 6.1 I, II 579 toxic, flash point below 23°C	3	6.1	I, II
2785	4-Thiapentanal	6.1		III
2786	Organotin pesticide, solid, toxic	6.1		I, II, III
2787	Organotin pesticide, liquid, flammable, toxic, flash point below 23°C	3	6.1	I, II
2788	Organotin compound, liquid, N.O.S.	6.1		I, II, III
2789	Acetic acid, glacial or solution	8	3	II
2790	Acetic acid solution	8		II, III
2793	Ferrous metal borings, shavings, turnings or cuttings	4.2		III
2794	Batteries, wet, filled with acid	8		
2795	Batteries, wet, filled with alkali	8		
2796	Sulphuric acid with not more than 51% acid or battery fluid, acid	8		II

UN Numb er	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2797	Battery fluid, alkali	8		II
2798	Phenylphosphorus dichloride	8		II
2799	Phenylphosphorus thiodichloride	8		II
2800	Batteries, wet, non-spillable type	8		
2801	Dye, liquid, corrosive, N.O.S. or dye intermediate, liquid, corrosive, N.O.S.	8		I, II, III
2802	Copper chloride	8		III
2803	Gallium	8		III
2805	Lithium hydride, fused solid	4.3		II
2806	Lithium nitride	4.3		I
§2807	Magnetized material	9		
2809	Mercury	8	6.1	III
2810	Toxic liquid, organic, N.O.S.	6.1		I, II, III
2811	Toxic solid, organic, N.O.S.	6.1		I, II, III
§2812	Sodium aluminate, solid	8		
2813	Water-reactive solid, N.O.S.	4.3		I, II, III
2814	Infectious substance affecting humans or infectious substance affecting humans (animal material only)	6.2		
2814	Infectious substance, affecting humans, in refrigerated liquid nitrogen	6.2	2.2	
2815	N-Aminoethylpiperazine	8	6.1	III
2817	Ammonium hydrogendifluoride solution	8	6.1	II, III
2818	Ammonium polysulphide solution	8	6.1	II, III
2819	Amyl acid phosphate	8		III
2820	Butyric acid	8		III
2821	Phenol solution	6.1		II, III
2822	2-Chloropyridine	6.1		II
2823	Crotonic acid, solid	8		III
2826	Ethyl chlorothioformate	8	3	II
2829	Caproic acid	8		III
2830	Lithium ferrosilicon	4.3		II
2831	1,1,1-Trichloroethane	6.1		III
2834	Phosphorous acid	8		III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2835	Sodium aluminium hydride	4.3		II
2837	Bisulphates, aqueous solution	8		II, III
2838	Vinyl butyrate, stabilized	3		II
2839	Aldol	6.1		II
2840	Butyraldoxime	3		III
2841	Di-n-amylamine	3	6.1	III
2842	Nitroethane	3		III
2844	Calcium manganese silicon	4.3		III
2845	Pyrophoric liquid, organic, N.O.S.	4.2		I
2846	Pyrophoric solid, organic, N.O.S.	4.2		I
2849	3-Chloropropanol-1	6.1		III
2850	Propylene tetramer	3		III
2851	Boron trifluoride dihydrate	8		II
±2852	Dipicryl sulphide, wetted	4.1		I
2853	Magnesium fluorosilicate	6.1		III
2854	Ammonium fluorosilicate	6.1		III
2855	Zinc fluorosilicate	6.1		III
2856	Fluorosilicates, N.O.S.	6.1		III
2857	Refrigerating machines	2.2		
2858	Zirconium, dry, coiled wire, finished metal sheets, strip	4.1		III
2859	Ammonium metavanadate	6.1		II
2861	Ammonium polyvanadate	6.1		II
2862	Vanadium pentoxide	6.1		III
2863	Sodium ammonium vanadate	6.1		II
2864	Potassium metavanadate	6.1		II
2865	Hydroxylamine sulphate	8		III
2869	Titanium trichloride mixture	8		II, III
2870	Aluminium borohydride in devices	4.2	4.3	
2871	Antimony powder	6.1		III
2872	Dibromochloropropanes	6.1		II, III
2873	Dibutylaminoethanol	6.1		III
2874	Furfuryl alcohol	6.1		III
2875	Hexachlorophene	6.1		III
2876	Resorcinol	6.1		III
2878	Titanium sponge granules or sponge powders	4.1		III
2879	Selenium oxychloride	8	6.1	I

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2880	Calcium hypochlorite, hydrated or Calcium hypochlorite hydrated mixture	5.1		II, III
2881	Metal catalyst, dry	4.2		I, II, III
2900	Infectious substance, affecting animals only or infectious substance, affecting animals only (animal material only)	6.2		
2900	Infectious substance, affecting animals only, in refrigerated liquid nitrogen	6.2	2.2	
2901	Bromine chloride	2.3	5.1, 8	
2902	Pesticide, liquid, toxic, N.O.S.	6.1		I, II, III
2903	Pesticide, liquid, toxic, flammable, N.O.S.	6.1	3	I, II, III
2904	Chlorophenolates or phenolates, liquid	8		III
2905	Chlorophenolates or phenolates, solid	8		III
2907	Isosorbide dinitrate mixture	4.1		II
2908	Radioactive material, excepted package, empty packaging	7		
2909	Radioactive material, excepted package, articles manufactured from natural uranium or depleted uranium or natural thorium	7		
2910	Radioactive material, excepted package, limited quantity of material	7		
2911	Radioactive material, excepted package, instruments or articles	7		
2912	Radioactive material, low specific activity (LSA-I)	7		
2913	Radioactive material, surface contaminated objects (SCO-I or SCO-II)	7		
2915	Radioactive material, Type A package	7		

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2916	Radioactive material, Type B(U) package	7		
2917	Radioactive material, Type B(M) package	7		
2919	Radioactive material, transported under special arrangement	7		
2920	Corrosive liquid, flammable, N.O.S.	8	3	I, II
2921	Corrosive solid, flammable, N.O.S.	8	4.1	I, II
2922	Corrosive liquid, toxic, N.O.S.	8	6.1	I, II, III
2923	Corrosive solid, toxic, N.O.S.	8	6.1	I, II, III
2924	Flammable liquid, corrosive, N.O.S.	3	8	I, II, III
2925	Flammable solid, corrosive, organic, N.O.S.	4.1	8	II, III
2926	Flammable solid, toxic, organic, N.O.S.	4.1	6.1	II, III
2927	Toxic liquid, corrosive, organic, N.O.S.	6.1	8	I, II
2928	Toxic solid, corrosive, organic, N.O.S.	6.1	8	I, II
2929	Toxic liquid, flammable, organic, N.O.S.	6.1	3	I, II
2930	Toxic solid, flammable, organic, N.O.S.	6.1	4.1	I, II
2931	Vanadyl sulphate	6.1		II
2933	Methyl 2-chloropropionate	3		III
2934	Isopropyl 2-chloropropionate	3		III
2935	Ethyl 2-chloropropionate	3		III
2936	Thiolactic acid	6.1		II
2937	alpha-Methylbenzyl alcohol, liquid	6.1		III
2940	9-Phosphabicyclo-nonanes 598 (Cyclooctadiene phosphines)	4.2		II
2941	Fluoroanilines	6.1		III
2942	2-Trifluoromethylaniline	6.1		III
2943	Tetrahydrofurfurylamine	3		III
2945	N-Methylbutylamine	3	8	II
2946	2-Amino-5-diethylaminopentane	6.1		III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2947	Isopropyl chloroacetate	3		III
2948	3-Trifluoromethylaniline	6.1		II
2949	Sodium hydrosulphide	8		II
2950	Magnesium granules, coated	4.3		III
2956	5-tert-Butyl-2,4,6-trinitro-m-xylene (musk xylene)	4.1		III
2965	Boron trifluoride dimethyl etherate	4.3	3, 8	I
2966	Thioglycol	6.1		II
2967	Sulphamic acid	8		III
2968	Maneb, stabilized or maneb preparation, stabilized	4.3		III
2969	Castor beans, meal, pomace or flake	9		II
2977	Radioactive material, uranium hexafluoride, fissile	7	6.1, 8	
2978	Radioactive material, uranium hexafluoride	7	6.1, 8	
2983	Ethylene oxide and propylene oxide mixture	3	6.1	I
2984	Hydrogen peroxide, aqueous solution, with not less than 8% but less than 20% hydrogen peroxide	5.1		III
2985	Chlorosilanes, flammable, corrosive, N.O.S.	3	8	II
2986	Chlorosilanes, corrosive, flammable, N.O.S.	8	3	II
2987	Chlorosilanes, corrosive, N.O.S.	8		II
2988	Chlorosilanes, water reactive, flammable, corrosive, N.O.S.	4.3	3, 8	I
2989	Lead phosphate dibasic	4.1		II, III
2990	Life saving appliances, self-inflating	9		
2991	Carbamate pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III
2992	Carbamate pesticide, liquid, toxic	6.1		I, II, III
2993	Arsenical pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III

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Classes 2 to 9 list of UN numbers

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
2994	Arsenical pesticide, liquid, toxic	6.1		I, II, III
2995	Organochlorine pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III
2996	Organochlorine pesticide, liquid, toxic	6.1		I, II, III
2997	Triazine pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III
2998	Triazine pesticide, liquid, toxic	6.1		I, II, III
3005	Thiocarbamate pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III
3006	Thiocarbamate pesticide, liquid, toxic	6.1		I, II, III
3009	Copper based pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III
3010	Copper based pesticide, liquid, toxic	6.1		I, II, III
3011	Mercury based pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III
3012	Mercury based pesticide, liquid, toxic	6.1		I, II, III
3013	Substituted nitrophenol pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III
3014	Substituted nitrophenol pesticide, liquid, toxic	6.1		I, II, III
3015	Bipyridilium pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III
3016	Bipyridilium pesticide, liquid, toxic	6.1		I, II, III
3017	Organophosphorus pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III
3018	Organophosphorus pesticide, liquid, toxic	6.1		I, II, III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3019	Organotin pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III
3020	Organotin pesticide, liquid, toxic	6.1		I, II, III
3021	Pesticide, liquid, flammable, toxic, N.O.S., flash point less than 23°C	3	6.1	I, II
3022	1,2-Butylene oxide, stabilized	3		II
3023	2-Methyl-2-heptanethiol	6.1	3	I
3024	Coumarin derivative pesticide, liquid, flammable, toxic, flash point less than 23°C	3	6.1	I, II
3025	Coumarin derivative pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III
3026	Coumarin derivative pesticide, liquid, toxic	6.1		I, II, III
3027	Coumarin derivative pesticide, solid, toxic	6.1		I, II, III
3028	Batteries, dry, containing potassium hydroxide, solid	8		
3048	Aluminium phosphide pesticide	6.1		I
3054	Cyclohexyl mercaptan	3		III
3055	2-(2-Aminoethoxy) ethanol	8		III
3056	n-Heptaldehyde	3		III
3057	Trifluoroacetyl chloride	2.3	8	
3064	Nitroglycerin, solution in alcohol	3		II
3065	Alcoholic beverages	3		II, III
3066	Paint or Paint related material	8		II, III
3070	Ethylene oxide and dichlorodifluoromethane mixture	2.2		
3071	Mercaptans, liquid, toxic, flammable, N.O.S. or mercaptan mixture, liquid, toxic, flammable, N.O.S.	6.1	3	II
3072	Life-saving appliances not self-inflating	9		
3073	Vinylpyridines, stabilized	6.1	3, 8	II
3077	Environmentally hazardous substance, solid, N.O.S.	9		III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3078	Cerium, turnings or gritty powder	4.3		II
3079	Methacrylonitrile, stabilized	6.1	3	I
3080	Isocyanates, toxic, flammable, N.O.S. or isocyanate solution, toxic, flammable, N.O.S.	6.1	3	II
3082	Environmentally hazardous substance, liquid, N.O.S.	9		III
3083	Perchloryl fluoride	2.3	5.1	
3084	Corrosive solid, oxidizing, N.O.S.	8	5.1	I, II
3085	Oxidizing solid, corrosive, N.O.S.	5.1	8	I, II, III
3086	Toxic solid, oxidizing, N.O.S.	6.1	5.1	I, II
3087	Oxidizing solid, toxic, N.O.S.	5.1	6.1	I, II, III
3088	Self-heating solid, organic, N.O.S.	4.2		II, III
3089	Metal powder, flammable, N.O.S.	4.1		II, III
3090	Lithium metal batteries	9A		
3091	Lithium metal batteries contained in equipment or packed with equipment	9A		
3092	1-Methoxy-2-propanol	3		III
3093	Corrosive liquid, oxidizing, N.O.S.	8	5.1	I, II
3094	Corrosive liquid, water-reactive, N.O.S.	8	4.3	I, II
3095	Corrosive solid, self-heating, N.O.S.	8	4.2	I, II
3096	Corrosive solid, water-reactive, N.O.S.	8	4.3	I, II
3097	Flammable solid, oxidizing, N.O.S.	4.1	Carriage prohibited	
3098	Oxidizing liquid, corrosive, N.O.S.	5.1	8	I, II, III
3099	Oxidizing liquid, toxic, N.O.S.	5.1	6.1	I, II, III
3100	Oxidizing solid, self heating, N.O.S.	5.1	Carriage prohibited	
3101	Organic peroxide type B, liquid	5.2	1	
3102	Organic peroxide type B, solid	5.2	1	
3103	Organic peroxide type C, liquid	5.2		
3104	Organic peroxide type C, solid	5.2		
3105	Organic peroxide type D, liquid	5.2		
3106	Organic peroxide type D, solid	5.2		

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3107	Organic peroxide type E, liquid	5.2		
3108	Organic peroxide type E, solid	5.2		
3109	Organic peroxide type F, liquid	5.2		
3110	Organic peroxide type F, solid	5.2		
3111	Organic peroxide type B, liquid temperature controlled	5.2	Carriage prohibited	
3112	Organic peroxide type B, solid temperature controlled	5.2	Carriage prohibited	
3113	Organic peroxide type C, liquid temperature controlled	5.2	Carriage prohibited	
3114	Organic peroxide type C, solid temperature controlled	5.2	Carriage prohibited	
3115	Organic peroxide type D, liquid temperature controlled	5.2	Carriage prohibited	
3116	Organic peroxide type D, solid temperature controlled	5.2	Carriage prohibited	
3117	Organic peroxide type E, liquid temperature controlled	5.2	Carriage prohibited	
3118	Organic peroxide type E, solid temperature controlled	5.2	Carriage prohibited	
3119	Organic peroxide type F, liquid temperature controlled	5.2	Carriage prohibited	
3120	Organic peroxide type F, solid temperature controlled	5.2	Carriage prohibited	
3121	Oxidizing solid, water reactive, N.O.S.	5.1	Carriage prohibited	
3122	Toxic liquid, oxidizing, N.O.S.	6.1	5.1	I, II
3123	Toxic liquid, water-reactive, N.O.S.	6.1	4.3	I, II
3124	Toxic solid, self-heating, N.O.S.	6.1	4.2	I, II
3125	Toxic solid, water-reactive, N.O.S.	6.1	4.3	I, II
3126	Self-heating solid, corrosive, organic, N.O.S.	4.2	8	II, III
3127	Self-heating solid, oxidizing, N.O.S.	4.2	Carriage prohibited	
3128	Self-heating solid, toxic, organic, N.O.S.	4.2	6.1	II, III
3129	Water-reactive liquid, corrosive, N.O.S.	4.3	8	I, II, III

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UN Numb er	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3130	Water-reactive liquid, toxic, N.O.S.	4.3	6.1	I, II, III
3131	Water-reactive solid, corrosive, N.O.S.	4.3	8	I, II, III
3132	Water-reactive solid, flammable, N.O.S.	4.3	4.1	I, II, III
3133	Water-reactive solid, oxidizing, N.O.S.	4.3	Carriage prohibited	
3134	Water-reactive solid, toxic, N.O.S.	4.3	6.1	I, II, III
3135	Water-reactive solid, self-heating, N.O.S.	4.3	4.2	I, II, III
3136	Trifluoromethane, refrigerated liquid	2.2		
3137	Oxidizing solid, flammable, N.O.S.	5.1	Carriage prohibited	
3138	Ethylene, acetylene and propylene mixture, refrigerated liquid	2.1		
3139	Oxidizing liquid, N.O.S.	5.1		I, II, III
3140	Alkaloids, liquid, N.O.S. or alkaloid salts, liquid, N.O.S.	6.1		I, II, III
3141	Antimony compound, inorganic, liquid, N.O.S.	6.1		III
3142	Disinfectant, liquid, toxic, N.O.S.	6.1		I, II, III
3143	Dye, solid, toxic, N.O.S. or dye intermediate, solid, toxic, N.O.S.	6.1		I, II, III
3144	Nicotine compound, liquid, N.O.S. or nicotine preparation, liquid, N.O.S.	6.1		I, II, III
3145	Alkylphenols, liquid, N.O.S.	8		I, II, III
3146	Organotin compounds, solid, N.O.S.	6.1		I, II, III
3147	Dye, solid, corrosive, N.O.S. or dye intermediate, solid, corrosive, N.O.S.	8		I, II, III
3148	Water-reactive liquid, N.O.S.	4.3		I, II, III
3149	Hydrogen peroxide and peroxyacetic acid mixture	5.1	8	II

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3150	Devices, small, or refills, hydrocarbon gas powered	2.1		II
3151	Polyhalogenated biphenyls, liquid or halogenated monomethyldiphenylmethanes, liquid or polyhalogenated terphenyls, liquid	9		II
3152	Polyhalogenated biphenyls, solid or halogenated monomethyldiphenylmethanes, solid or polyhalogenated terphenyls, solid	9		II
3153	Perfluoro(methyl vinyl ether)	2.1		
3154	Perfluoro(ethyl vinyl ether)	2.1		
3155	Pentachlorophenol	6.1		II
3156	Compressed gas, oxidizing, N.O.S.	2.2	5.1	
3157	Liquefied gas, oxidizing, N.O.S.	2.2	5.1	
3158	Gas, refrigerated liquid, N.O.S.	2.2		
3159	1,1,1,2-Tetrafluoroethane (refrigerant gas R 134a)	2.2		
3160	Liquefied gas, toxic, flammable, N.O.S.	2.3	2.1	
3161	Liquefied gas, flammable, N.O.S.	2.1		
3162	Liquefied gas, toxic, N.O.S.	2.3		
3163	Liquefied gas, N.O.S.	2.2		
3164	Articles, pressurized pneumatic or hydraulic	2.2		
3165	Aircraft hydraulic power unit fuel tank (containing a mixture of anhydrous hydrazine and methyl hydrazine) (M86 fuel)	3	6.1, 8	
*3166	Vehicle, flammable gas powered or vehicle, flammable liquid powered or vehicle, fuel cell, flammable gas powered or vehicle, fuel cell, flammable liquid powered	9		

UN Numb er	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3167	Gas sample, non-pressurized, flammable, N.O.S.	2.1		
3168	Gas sample, non-pressurized, toxic, flammable, N.O.S.	2.3	2.1	
3169	Gas sample, non-pressurized, toxic, N.O.S.	2.3		
3170	Aluminium smelting by-products or aluminium 4.3 II, III 598 remelting by-products	4.3		II, III
*3171	Battery powered vehicle or battery powered 9 809 equipment	9		
3172	Toxins, extracted from living sources, liquid, N.O.S.	6.1		I, II, III
3174	Titanium disulphide	4.2		III
3175	Solids containing flammable liquid, N.O.S.	4.1		II
3176	Flammable solid, organic, molten, N.O.S.	4.1		II, III
3178	Flammable solid, inorganic, N.O.S.	4.1		II, III
3179	Flammable solid, toxic, inorganic, N.O.S.	4.1	6.1	II, III
3180	Flammable solid, corrosive, inorganic, N.O.S.	4.1	8	II, III
3181	Metal salts of organic compounds, flammable, N.O.S.	4.1		II, III
3182	Metal hydrides, flammable, N.O.S.	4.1		II, III
3183	Self-heating liquid, organic, N.O.S.	4.2		II, III
3184	Self-heating liquid, toxic, organic, N.O.S.	4.2	6.1	II, III
3185	Self-heating liquid, corrosive, organic, N.O.S.	4.2	8	II, III
3186	Self-heating liquid, inorganic, N.O.S.	4.2		II, III
3187	Self-heating liquid, toxic, inorganic, N.O.S.	4.2	6.1	II, III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3188	Self-heating liquid, corrosive, inorganic, N.O.S.	4.2	8	II, III
3189	Metal powder, self-heating, N.O.S.	4.2		II, III
3190	Self-heating solid, inorganic, N.O.S.	4.2		II, III
3191	Self-heating solid, toxic, inorganic, N.O.S.	4.2	6.1	II, III
3192	Self-heating solid, corrosive, inorganic, N.O.S.	4.2	8	II, III
3194	Pyrophoric liquid, inorganic, N.O.S.	4.2		I
3200	Pyrophoric solid, inorganic, N.O.S.	4.2		I
3205	Alkaline earth metal alcoholates, N.O.S.	4.2		II, III
3206	Alkali metal alcoholates, self-heating, corrosive, N.O.S.	4.2	8	II, III
3208	Metallic substance, water-reactive, N.O.S.	4.3		I, II, III
3209	Metallic substance, water-reactive, self heating, N.O.S.	4.3	4.2	I, II, III
3210	Chlorates, inorganic, aqueous solution, N.O.S.	5.1		II, III
3211	Perchlorates, inorganic, aqueous solution, N.O.S.	5.1		II, III
3212	Hypochlorites, inorganic, N.O.S.	5.1		II
3213	Bromates, inorganic, aqueous solution, N.O.S.	5.1		II, III
3214	Permanganates, inorganic, aqueous solution, N.O.S.	5.1		II
3215	Persulphates, inorganic, N.O.S.	5.1		III
3216	Persulphates, inorganic, aqueous solution, N.O.S.	5.1		III
3218	Nitrates, inorganic, aqueous solution, N.O.S.	5.1		II, III
3219	Nitrites, inorganic, aqueous solution, N.O.S.	5.1		II, III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3220	Pentafluoroethane (refrigerant gas R 125)	2.2		
3221	Self-reactive liquid type B	4.1	1	
3222	Self-reactive solid type B	4.1	1	
3223	Self-reactive liquid type C	4.1		
3224	Self-reactive solid type C	4.1		
3225	Self-reactive liquid type D	4.1		
3226	Self-reactive solid type D	4.1		
3227	Self-reactive liquid type E	4.1		
3228	Self-reactive solid type E	4.1		
3229	Self-reactive liquid type F	4.1		
3230	Self-reactive solid type F	4.1		
3231	Self-reactive liquid type B, temperature controlled	4.1	Carriage prohibited	
3232	Self-reactive solid type B, temperature controlled	4.1	Carriage prohibited	
3233	Self-reactive liquid type C, temperature controlled	4.1	Carriage prohibited	
3234	Self-reactive solid type C, temperature controlled	4.1	Carriage prohibited	
3235	Self-reactive liquid type D, temperature controlled	4.1	Carriage prohibited	
3236	Self-reactive solid type D, temperature controlled	4.1	Carriage prohibited	
3237	Self-reactive liquid type E, temperature controlled	4.1	Carriage prohibited	
3238	Self-reactive solid type E, temperature controlled	4.1	Carriage prohibited	
3239	Self-reactive liquid type F, temperature controlled	4.1	Carriage prohibited	
3240	Self-reactive solid type F, temperature controlled	4.1	Carriage prohibited	
3241	2-Bromo-2-nitropropane-1,3-diol	4.1		III
3242	Azodicarbonamide	4.1		II
3243	Solids containing toxic liquid, N.O.S.	6.1		II
3244	Solids containing corrosive liquid, N.O.S.	8		II

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3245	Genetically modified microorganisms or Genetically modified organisms	9		
3245	Genetically modified microorganisms or Genetically modified organisms, in refrigerated liquid nitrogen	9	2.2	
3246	Methanesulphonyl chloride	6.1	8	I
3247	Sodium peroxoborate, anhydrous	5.1		II
3248	Medicine, liquid, flammable, toxic, N.O.S.	3	6.1	II, III
3249	Medicine, solid, toxic, N.O.S.	6.1		II, III
3250	Chloroacetic acid, molten	6.1	8	II
3251	Isosorbide-5-mononitrate	4.1		III
3252	Difluoromethane (R32)	2.1		
3253	Disodium trioxosilicate	8		III
3254	Tributylphosphane	4.2		I
3255	tert-Butyl hypochlorite	4.2	Carriage prohibited	
3256	Elevated temperature liquid, flammable, N.O.S.	3		III
3257	Elevated temperature liquid, N.O.S.	9		III
3258	Elevated temperature solid, N.O.S.	9		III
3259	Amines or polyamines, solid, corrosive, N.O.S.	8		I, II, III
3260	Corrosive solid, acidic, inorganic, N.O.S.	8		I, II, III
3261	Corrosive solid, acidic, organic, N.O.S.	8		I, II, III
3262	Corrosive solid, basic, inorganic, N.O.S.	8		I, II, III
3263	Corrosive solid, basic, organic, N.O.S.	8		I, II, III
3264	Corrosive liquid, acidic, inorganic, N.O.S.	8		I, II, III
3265	Corrosive liquid, acidic, organic, N.O.S.	8		I, II, III

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3266	Corrosive liquid, basic, inorganic, N.O.S.	8		I, II, III
3267	Corrosive liquid, basic, organic, N.O.S.	8		I, II, III
3268	Safety devices, electrically initiated	9		
3269	Polyester resin kit, liquid base material	3		II, III
3270	Nitrocellulose membrane filters	4.1		II
3271	Ethers, N.O.S.	3		II, III
3272	Esters, N.O.S.	3		II, III
3273	Nitriles, flammable, toxic, N.O.S.	3	6.1	I, II
3274	Alcoholates solution, in alcohol, N.O.S.	3	8	II
3275	Nitriles, toxic, flammable, N.O.S.	6.1	3	I, II
3276	Nitriles, liquid, toxic, N.O.S.	6.1		I, II, III
3277	Chloroformates, toxic, corrosive, N.O.S.	6.1	8	II
3278	Organophosphorus compound, liquid, toxic, N.O.S.	6.1		I, II, III
3279	Organophosphorus compound, toxic, flammable, N.O.S.	6.1	3	I, II
3280	Organoarsenic compound, liquid, N.O.S.	6.1		I, II, III
3281	Metal carbonyls, liquid, N.O.S.	6.1		I, II, III
3282	Organometallic compound, liquid, toxic, N.O.S.	6.1		I, II, III
3283	Selenium compound, solid, N.O.S.	6.1		I, II, III
3284	Tellurium compound, N.O.S.	6.1		I, II, III
3285	Vanadium compound, N.O.S.	6.1		I, II, III
3286	Flammable liquid, toxic, corrosive, N.O.S.	3	6.1, 8	I, II
3287	Toxic liquid, inorganic, N.O.S.	6.1		I, II, III
3288	Toxic solid, inorganic, N.O.S.	6.1		I, II, III
3289	Toxic liquid, corrosive, inorganic, N.O.S.	6.1	8	I, II
3290	Toxic solid, corrosive, inorganic, N.O.S.	6.1	8	I, II

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3291	Clinical waste, unspecified, N.O.S. or (Bio) medical waste, N.O.S. or Regulated medical waste, N.O.S.	6.2		II
3291	Clinical waste, unspecified, N.O.S. or (Bio) medical waste, N.O.S. or Regulated medical waste, N.O.S., in refrigerated liquid nitrogen	6.2	2.2	II
3292	Batteries containing metallic sodium or sodium alloy cells, containing metallic sodium or sodium alloy	4.3		
3293	Hydrazine, aqueous solution with not more than 37% hydrazine	6.1		III
3294	Hydrogen cyanide, solution in alcohol	6.1	3	I
3295	Hydrocarbons, liquid, N.O.S.	3		I, II, III
3296	Heptafluoropropane (refrigerant gas R 227)	2.2		
3297	Ethylene oxide and chlorotetrafluoroethane mixture	2.2		
3298	Ethylene oxide and pentafluoroethane mixture	2.2		
3299	Ethylene oxide and tetrafluoroethane mixture	2.2		
3300	Ethylene oxide and carbon dioxide mixture	2.3	2.1	
3301	Corrosive liquid, self-heating, N.O.S.	8	4.2	I, II
3302	2-Dimethylaminoethyl acrylate, stabilized	6.1		II
3303	Compressed gas, toxic, oxidizing, N.O.S.	2.3	5.1	
3304	Compressed gas, toxic, corrosive, N.O.S.	2.3	8	
3305	Compressed gas, toxic, flammable, corrosive, N.O.S.	2.3	2.1, 8	

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3306	Compressed gas, toxic, oxidizing, corrosive, N.O.S.	2.3	5.1, 8	
3307	Liquefied gas, toxic, oxidizing, N.O.S.	2.3	5.1	
3308	Liquefied gas, toxic, corrosive, N.O.S.	2.3	8	
3309	Liquefied gas, toxic, flammable, corrosive, N.O.S.	2.3	2.1, 8	
3310	Liquefied gas, toxic, oxidizing, corrosive, N.O.S.	2.3	5.1, 8	
3311	Gas, refrigerated liquid, oxidizing, N.O.S.	2.2	5.1	
3312	Gas, refrigerated liquid, flammable, N.O.S.	2.1		
3313	Organic pigments, self-heating	4.2		II, III
+3314	Plastics moulding compound	9		III
3315	Chemical sample, toxic	6.1		I
3316	Chemical kit or First aid kit	9		
‡3317	2-Amino-4,6-dinitrophenol, wetted	4.1		I
3318	Ammonia solution, with more than 50% ammonia	2.3	8	
‡3319	Nitroglycerin mixture, desensitized, solid	4.1		II
3320	Sodium borohydride and sodium hydroxide solution	8		II, III
3321	Radioactive material, low specific activity (LSA-II)	7		
3322	Radioactive material, low specific activity (LSA-III)	7		
3323	Radioactive material, type C package	7		
3324	Radioactive material, low specific activity (LSA-II), fissile	7		
3325	Radioactive material, low specific activity (LSA-III), fissile	7		
3326	Radioactive material, surface contaminated objects (SCO-I or SCO-II), fissile	7		

UN Numb er	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3327	Radioactive material, Type A package, fissile	7		
3328	Radioactive material, Type B(U) package, fissile	7		
3329	Radioactive material, Type B(M) package, fissile	7		
3330	Radioactive material, type C package, fissile	7		
3331	Radioactive material, transported under special arrangement, fissile	7		
3332	Radioactive material, Type A package, special form	7		
3333	Radioactive material, Type A package, special form, fissile	7		
§3334	Aviation regulated liquid, N.O.S.	9		
§3335	Aviation regulated solid, N.O.S.	9		
3336	Mercaptans, liquid, flammable, N.O.S. or mercaptan mixture, liquid, flammable, N.O.S.	3		I, II, III
3337	Refrigerant gas R404A	2.2		
3338	Refrigerant gas R407A	2.2		
3339	Refrigerant gas R407B	2.2		
3340	Refrigerant gas R407C	2.2		
3341	Thiourea dioxide	4.2		II, III
3342	Xanthates	4.2		I, III
‡3343	Nitroglycerin mixture, desensitized, liquid, flammable, N.O.S.	3		
‡3344	Pentaerythrite tetranitrate (pentaerythritol tetranitrate; PETN) mixture, desensitized, solid, N.O.S.	4.1		II
3345	Phenoxyacetic acid derivative pesticide, solid, toxic	6.1		I, II, III
3346	Phenoxyacetic acid derivative pesticide, liquid, flammable, toxic, flash point below 23°C	3	6.1	I, II

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3347	Phenoxyacetic acid derivative pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III
3348	Phenoxyacetic acid derivative pesticide, liquid, toxic	6.1		I, II, III
3349	Pyrethroid pesticide, solid, toxic	6.1		I, II, III
3350	Pyrethroid pesticide, liquid, flammable, toxic, flash point below 23°C	3	6.1	I, II
3351	Pyrethroid pesticide, liquid, toxic, flammable, flash point not less than 23°C	6.1	3	I, II, III
3352	Pyrethroid pesticide, liquid, toxic	6.1		I, II, III
3354	Insecticide gas, flammable, N.O.S.	2.1		
3355	Insecticide gas, toxic, flammable, N.O.S.	2.3	2.1	
3356	Oxygen generator, chemical	5.1		
±3357	Nitroglycerin mixture, desensitized, liquid, N.O.S.	3		II
3358	Refrigerating machines, containing flammable, non-toxic, liquefied gas	2.1		
+3359	Fumigated cargo transport unit	9		
§3360	Fibres, vegetable, dry	4.1		
3361	Chlorosilanes, toxic, corrosive, N.O.S.	6.1	8	II
3362	Chlorosilanes, toxic, corrosive, flammable, N.O.S.	6.1	3, 8	II
3363	Dangerous goods in machinery or apparatus	9		
±3364	Trinitrophenol (Picric acid), wetted	4.1		I
±3365	Trinitrochlorobenzene (Picryl chloride), wetted	4.1		I
±3366	Trinitrotoluene (TNT), wetted	4.1		I
±3367	Trinitrobenzene, wetted	4.1		I
±3368	Trinitrobenzoic acid, wetted	4.1		I
±3369	Sodium dinitro-o-cresolate, wetted	4.1	6.1	I

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
‡3370	Urea nitrate, wetted	4.1		I
3371	2-Methylbutanal	3		II
3373	Biological substance, Category B	6.2		
3374	Acetylene, solvent free	2.1		
3375	Ammonium nitrate emulsion, suspension or gel	5.1		II
‡3376	4-Nitrophenylhydrazine	4.1		I
3377	Sodium perborate monohydrate	5.1		III
3378	Sodium carbonate peroxyhydrate	5.1		II, III
‡3379	Desensitized explosive, liquid, N.O.S.	3		I
‡3380	Desensitized explosive, solid, N.O.S.	4.1		I
3381	Toxic by inhalation liquid, N.O.S.	6.1		I
3382	Toxic by inhalation liquid, N.O.S.	6.1		I
3383	Toxic by inhalation liquid, flammable, N.O.S.	6.1	3	I
3384	Toxic by inhalation liquid, flammable, N.O.S.	6.1	3	I
3385	Toxic by inhalation liquid, water-reactive, N.O.S.	6.1	4.3	I
3386	Toxic by inhalation liquid, water-reactive, N.O.S.	6.1	4.3	I
3387	Toxic by inhalation liquid, oxidizing, N.O.S.	6.1	5.1	I
3388	Toxic by inhalation liquid, oxidizing, N.O.S.	6.1	5.1	I
3389	Toxic by inhalation liquid, corrosive, N.O.S.	6.1	8	I
3390	Toxic by inhalation liquid, corrosive, N.O.S.	6.1	8	I
3391	Organometallic substance, solid, pyrophoric	4.2		I
3392	Organometallic substance, liquid, pyrophoric	4.2		I
3393	Organometallic substance, solid, pyrophoric, water-reactive	4.2	4.3	I
3394	Organometallic substance, liquid, pyrophoric, water-reactive	4.2	4.3	I

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3395	Organometallic substance, solid, water-reactive	4.3		I, II, III
3396	Organometallic substance, solid, water-reactive, 598 flammable	4.3	4.1	I, II, III
3397	Organometallic substance, solid, water-reactive, self-heating	4.3	4.2	I, II, III
3398	Organometallic substance, liquid, water-reactive	4.3		I, II, III
3399	Organometallic substance, liquid, water-reactive, flammable	4.3	3	I, II, III
3400	Organometallic substance, solid, self-heating	4.2		II, III
3401	Alkali metal amalgam, solid	4.3		I
3402	Alkali metal amalgam, solid	4.3		I
3403	Potassium metal alloys, solid	4.3		I
3404	Potassium sodium alloys, solid	4.3		I
3405	Barium chlorate solution	5.1	6.1	II, III
3406	Barium perchlorate solution	5.1	6.1	II, III
3407	Chlorate and magnesium chloride mixture solution	5.1		II, III
3408	Lead perchlorate solution	5.1	6.1	II, III
3409	Chloronitrobenzenes, liquid	6.1		II
3410	4-Chloro-o-toluidine hydrochloride solution	6.1		III
3411	beta-Naphthylamine solution	6.1		II, III
3412	Formic acid with not more than 85% acid	8		II, III
3413	Potassium cyanide solution	6.1		I, II, III
3414	Sodium cyanide solution	6.1		I, II, III
3415	Sodium fluoride solution	6.1		III
3416	Chloroacetophenone, liquid	6.1		II
3417	Xylyl bromide, solid	6.1		II
3418	2,4-Toluylenediamine solution	6.1		III
3419	Boron trifluoride acetic acid complex, solid	8		II
3420	Boron trifluoride propionic acid complex, solid	8		II

UN Numb er	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3421	Potassium hydrogendifluoride solution	8	6.1	II, III
3422	Potassium fluoride solution	6.1		III
3423	Tetramethylammonium hydroxide solid	6.1	8	I
3424	Ammonium dinitro-o-cresolate solution	6.1		II, III
3425	Bromoacetic acid, solid	8		II
3426	Acrylamide solution	6.1		III
3427	Chlorobenzyl chlorides, solid	6.1		III
3428	3-Chloro-4-methylphenyl isocyanate, solid	6.1		II
3429	Chlorotoluidines, liquid	6.1		III
3430	Xylenols, liquid	6.1		II
3431	Nitrobenzotrifluorides, solid	6.1		II
3432	Polychlorinated biphenyls, solid	9		II
3434	Nitrocresols, liquid	6.1		III
3436	Hexafluoroacetone hydrate, solid	6.1		II
3437	Chlorocresols, solid	6.1		II
3438	alpha-Methylbenzyl alcohol, solid	6.1		III
3439	Nitriles, solid, toxic, N.O.S.	6.1		I, II, III
3440	Selenium compound, liquid, N.O.S.	6.1		I, II, III
3441	Chlorodinitrobenzenes, solid	6.1		II
3442	Dichloroanilines, solid	6.1		II
3443	Dinitrobenzenes, solid	6.1		II
3444	Nicotine hydrochloride, solid	6.1		II
3445	Nicotine sulphate, solid	6.1		II
3446	Nitrotoluenes, solid	6.1		II
3447	Nitroxylenes, solid	6.1		II
3448	Tear gas substance, solid, N.O.S.	6.1		I, II
3449	Bromobenzyl cyanides, solid	6.1		I
3450	Diphenylchloroarsine, solid	6.1		I
3451	Toluidines, solid	6.1		II
3452	Xylidines, solid	6.1		II
3453	Phosphoric acid, solid	8		III
3454	Dinitrotoluenes, solid	6.1		II
3455	Cresols, solid	6.1	8	II

Uncontrolled when printed
Point release superseded by R0024 Iss 1.1 with effect from 07/12/2024

Classes 2 to 9 list of UN numbers

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3456	Nitrosylsulphuric acid, solid	8		II
3457	Chloronitrotoluenes, solid	6.1		III
3458	Nitroanisoles, solid	6.1		III
3459	Nitrobromobenzenes, solid	6.1		III
3460	N-Ethylbenzyltoluidines, solid	6.1		III
3462	Toxins, extracted from living sources, solid, N.O.S.	6.1		I, II, III
3463	Propionic acid with not less than 90% acid	8	3	II
3464	Organophosphorus compound, solid, toxic, N.O.S.	6.1		I, II, III
3465	Organoarsenic compound, solid, N.O.S.	6.1		I, II, III
3466	Metal carbonyls, solid, N.O.S.	6.1		I, II, III
3467	Organometallic compound, solid, toxic, N.O.S.	6.1		I, II, III
3468	Hydrogen in a metal hydride storage system or Hydrogen in a metal hydride storage system contained in equipment or Hydrogen in a metal hydride storage system packed with equipment	2.1		
3469	Paint, flammable, corrosive or Paint related material, flammable, corrosive	3	8	I, II, III
3470	Paint, corrosive, flammable or Paint related 8 3 II 507 material, corrosive, flammable	8	3	II
3471	Hydrogendifluorides solution, N.O.S.	8	6.1	II, III
3472	Crotonic acid, liquid	8		III
3473	Fuel cell cartridges containing flammable liquids (including those contained in or packed with equipment)	3		
3474	1-Hydroxybenzotriazole monohydrate	4.1		I

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3475	Ethanol and gasoline / motor spirit / petrol mixture	3		II
3476	Fuel cell cartridges or Fuel cell cartridges contained in equipment or Fuel cell cartridges packed with equipment, containing water-reactive substances	4.3		
3477	Fuel cell cartridges or Fuel cell cartridges contained in equipment or Fuel cell cartridges packed with equipment, containing corrosive substances	8		
3478	Fuel cell cartridges or Fuel cell cartridges contained in equipment or Fuel cell cartridges packed with equipment, containing liquefied flammable gas	2.1		
3479	Fuel cell cartridges or Fuel cell cartridges contained in equipment or Fuel cell cartridges packed with equipment, containing hydrogen in metal hydride	2.1		
*3480	Lithium ion batteries	9A		
*3481	Lithium ion batteries contained in equipment or packed with equipment	9A		
3482	Alkali metal dispersion or alkaline earth metal dispersion, flammable	4.3	3	I
3483	Motor fuel anti-knock mixture, flammable	6.1	3	I
3484	Hydrazine aqueous solution, flammable, 8 3, 6.1 I 557 more than 37% hydrazine	8	3, 6.1	I
3485	Calcium hypochlorite, dry or calcium hypochlorite mixture, dry, corrosive	5.1	8	II
3486	Calcium hypochlorite mixture, dry, corrosive	5.1	8	III

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3487	Calcium hypochlorite, hydrated or calcium hypochlorite hydrated mixture, corrosive	5.1	8	II, III
3488	Toxic by inhalation liquid, flammable, corrosive, N.O.S.	6.1	3, 8	I
3489	Toxic by inhalation liquid, flammable, corrosive, N.O.S.	6.1	3, 8	I
3490	Toxic by inhalation liquid, water-reactive, flammable, N.O.S.	6.1	3, 4.3	I
3491	Toxic by inhalation liquid, water-reactive, flammable, N.O.S.	6.1	3, 4.3	I
3494	Petroleum sour crude oil, flammable, toxic	3	6.1	I, II, III
3495	Iodine	8	6.1	III
3496	Batteries, nickel-metal hydride	9		
3497	Krill meal	4.2		II, III
3498	Iodine monochloride, liquid	8		II
3499	Capacitor, electric double layer	9		
3500	Chemical under pressure, N.O.S.	2.2		
3501	Chemical under pressure, flammable, N.O.S.	2.1		
3502	Chemical under pressure, toxic, N.O.S.	2.2	6.1	
3503	Chemical under pressure, corrosive, N.O.S.	2.2	8	
3504	Chemical under pressure, flammable, toxic, N.O.S.	2.1	6.1	
3505	Chemical under pressure, flammable, corrosive, N.O.S.	2.1	8	
3506	Mercury contained in manufactured articles	8	6.1	
3507	Uranium hexafluoride, radioactive material, excepted package	6.1	8	I
3508	Capacitor, asymmetric	9		
3509	Packaging discarded, empty, uncleaned	9		
3510	Adsorbed gas, flammable, N.O.S.	2.1		
3511	Adsorbed gas, N.O.S.	2.2		
3512	Adsorbed gas, toxic, N.O.S.	2.3		

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3513	Adsorbed gas, oxidizing, N.O.S.	2.2	5.1	
3514	Adsorbed gas, toxic, flammable, N.O.S.	2.3	2.1	
3515	Adsorbed gas, toxic, oxidizing, N.O.S.	2.3	5.1	
3516	Adsorbed gas, toxic, corrosive, N.O.S.	2.3	8	
3517	Adsorbed gas, toxic, flammable, corrosive, N.O.S.	2.3	2.1, 8	
3518	Adsorbed gas, toxic, oxidizing, corrosive, N.O.S.	2.3	5.1, 8	
3519	Boron trifluoride, adsorbed	2.3	8	
3520	Chlorine, adsorbed	2.3	5.1, 8	
3521	Silicon tetrafluoride, adsorbed	2.3	8	
3522	Arsine, adsorbed	2.3	2.1	
3523	Germane, adsorbed	2.3	2.1	
3524	Phosphorus pentafluoride, adsorbed	2.3	8	
3525	Phosphine, adsorbed	2.3	2.1	
3526	Hydrogen selenide, adsorbed	2.3	2.1	
3527	Polyester resin kit, solid base material	4.1		II, 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	3		
*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	2.1		
*3530	Engine, internal combustion or machinery, internal combustion	9		

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3531	Polymerizing substance, solid, stabilised, N.O.S.	4.1		III
3532	Polymerizing substance, liquid, stabilised, N.O.S.	4.1		III
3533	Polymerizing substance, solid, temperature controlled, N.O.S.	4.1	Carriage prohibited	
3534	Polymerizing substance, liquid, temperature controlled, N.O.S.	4.1	Carriage prohibited	
3535	Toxic solid, flammable, inorganic, N.O.S	6.1	4.1	I, II
3536	Lithium batteries installed in cargo transport unit lithium ion batteries or lithium metal batteries	9		
3537	Articles containing flammable gas, N.O.S.	2.1		
3538	Articles containing non-flammable, non toxic gas, N.O.S	2.2		
3539	Articles containing toxic gas, N.O.S.	2.3		
3540	Articles containing flammable liquid, N.O.S.	3		
3541	Articles containing flammable solid, N.O.S.	4.1		
3542	Articles containing a substance liable to spontaneous combustion, N.O.S.	4.2		
3543	Articles containing a substance which in contact with water emits flammable gases, N.O.S.	4.3		
3544	Articles containing oxidizing substance, N.O.S.	5.1		
3545	Articles containing organic peroxide, N.O.S.	5.2		
3546	Articles containing toxic substance, N.O.S.	6.1		
3547	Articles containing corrosive substance, N.O.S.	8		

UN Number	Substance	Dangerous Goods Class	Subsidiary Hazard(s)	Packing Group
3548	Articles containing miscellaneous substance, N.O.S.	9		
3549	Medical waste, category A, affecting humans, solid, or Medical waste, category A, affecting animals only, solid	6.2		
3550	Cobalt dihydroxide powder, containing not less than 10% respirable particles	6.1		I
3551	Sodium ion batteries with organic electrolyte	9		
3552	Sodium ion batteries contained in equipment or sodium ion batteries packed with equipment, with organic electrolyte	9		
3553	Disilane	2.1		
3554	Gallium contained in manufactured articles	8		
3555	Trifluoromethylte-trazole-sodium salt in acetone, with not less than 68% acetone, by mass	3		II
3556	Vehicle, lithium ion battery powered	9		
3557	Vehicle, lithium metal battery powered	9		
3558	Vehicle, sodium ion battery powered	9		
3559	Fire suppressant dispersing devices	9		
3560	Tetramethylammonium hydroxide aqueous solution with not less than 25% tetramethylammonium hydroxide	6	8	I

+ Packages, containers and wagons are not required to bear a hazard warning label or placard.

* Warning placard may not be required. The circumstances in which warning placards are not required are shown in the special provisions for the UN number within RID.

‡ Desensitized explosive in Class 3 or Class 4.1 (see Section 9.4 of module TW4, Preparation and working of freight trains).

§ There are no dangerous goods requirements that apply to rail transport but there may be for other modes of transport.

\$ If used as a coolant there is a risk of asphyxiation and the warning sign for this should be displayed. There are no dangerous goods requirements that apply to rail transport in other circumstances.

Notes



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