

Chapter 1

LIST OF UN NUMBERS
WITH ASSOCIATED PROPER SHIPPING NAMES

0004	Ammonium picrate dry or wetted with less than 10% water, by mass	0038	Bombs, photo-flash †
0005	Cartridges for weapons with bursting charge†	0039	Bombs, photo-flash †
0006	Cartridges for weapons with bursting charge†	0042	Boosters without detonator†
0007	Cartridges for weapons with bursting charge†	0043	Bursters, explosive †
0009	Ammunition, incendiary with or without burster, expelling charge or propelling charge†	0044	Primers, cap type †
0010	Ammunition, incendiary with or without burster, expelling charge or propelling charge†	0048	Charges, demolition †
0012	Cartridges for weapons, inert projectile † <i>or Cartridges, small arms</i> †	0049	Cartridges, flash †
0014	Cartridges for tools, blank † <i>or Cartridges for weapons, blank</i> † <i>or Cartridges, small arms, blank</i> †	0050	Cartridges, flash †
0015	Ammunition, smoke with or without burster, expelling charge or propelling charge†	0054	Cartridges, signal †
0016	Ammunition, smoke with or without burster, expelling charge or propelling charge†	0055	Cases, cartridge, empty, with primer †
0018	Ammunition, tear-producing with burster, expelling charge or propelling charge†	0056	Charges, depth †
0019	Ammunition, tear-producing with burster, expelling charge or propelling charge†	0059	Charges, shaped without detonator†
0020	Ammunition, toxic* with burster, expelling charge or propelling charge †	0060	Charges, supplementary, explosive †
0021	Ammunition, toxic* with burster, expelling charge or propelling charge †	0065	Cord, detonating, flexible †
0027	Black powder , granular or as a meal† <i>or Gunpowder</i> , granular or as a meal	0066	Cord, igniter †
0028	Black powder, compressed † <i>or Black powder in pellets</i> † <i>or Gunpowder, compressed</i> <i>or Gunpowder in pellets</i>	0070	Cutters, cable, explosive †
0029	Detonators, non-electric for blasting†	0072	Cyclonite, wetted with not less than 15% water, by mass <i>or Cyclotrimethylenetrinitramine, wetted</i> with not less than 15% water, by mass <i>or Hexogen, wetted</i> with not less than 15% water, by mass <i>or RDX, wetted</i> with not less than 15% water, by mass
0030	Detonators, electric for blasting†	0073	Detonators for ammunition †
0033	Bombs with bursting charge†	0074	Diazodinitrophenol, wetted with not less than 40% water, or mixture of alcohol and water, by mass
0034	Bombs with bursting charge†	0075	Diethyleneglycol dinitrate, desensitized with not less than 25% non-volatile, water-insoluble phlegmatizer, by mass
0035	Bombs with bursting charge†	0076	Dinitrophenol , dry or wetted with less than 15% water, by mass
0037	Bombs, photo-flash †	0077	Dinitrophenolates , alkali metals, dry or wetted with less than 15% water, by mass
		0078	Dinitroresorcinol , dry or wetted with less than 15% water, by mass
		0079	Dipicrylamine <i>or Hexanitrodiphenylamine</i> <i>or Hexyl</i>
		0081	Explosive, blasting, type A †

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

0082	Explosive, blasting, type B †	0137	Mines with bursting charge †
0083	Explosive, blasting, type C †	0138	Mines with bursting charge †
0084	Explosive, blasting, type D †	0143	Nitroglycerin, desensitized with not less than 40% non-volatile water-insoluble phlegmatizer, by mass
0092	Flares, surface †	0144	Nitroglycerin solution in alcohol with more than 1% but not more than 10% nitroglycerin
0093	Flares, aerial †	0146	Nitrostarch , dry or wetted with less than 20% water, by mass
0094	Flash powder †	0147	Nitro urea
0099	Fracturing devices, explosive , without detonator for oil wells†	0150	Pentaerythrite tetranitrate, desensitized with not less than 15% phlegmatizer by mass <i>or Pentaerythrite tetranitrate, wetted</i> with not less than 25% water, by mass <i>or Pentaerythritol tetranitrate, desensitized</i> with not less than 15% phlegmatizer, by mass <i>or Pentaerythritol tetranitrate, wetted</i> with not less than 25% water, by mass <i>or PETN, desensitized</i> with not less than 15% phlegmatizer, by mass <i>or PETN, wetted</i> with not less than 25% water, by mass
0101	Fuse, non-detonating †	0151	Pentolite , dry or wetted with less than 15% water, by mass
0102	Cord, detonating , metal clad† <i>or Fuse, detonating</i> , metal clad	0153	Picramide <i>or Trinitroaniline</i>
0103	Fuse, igniter , tubular, metal clad†	0154	Picric acid , dry or wetted with less than 30% water, by mass <i>or Trinitrophenol</i> , dry or wetted with less than 30% water, by mass
0104	Cord, detonating, mild effect , metal clad <i>or Fuse, detonating, mild effect</i> , metal clad	0155	Picryl chloride <i>or Trinitrochlorobenzene</i>
0105	Fuse, safety †	0159	Powder cake, wetted with not less than 25% water, by mass† <i>or Powder paste, wetted</i> with not less than 25% water, by mass †
0106	Fuzes, detonating †	0160	Powder, smokeless †
0107	Fuzes, detonating †	0161	Powder, smokeless †
0110	Grenades, practice , hand or rifle†	0167	Projectiles with bursting charge †
0113	Guanyl nitrosaminoguanilydene hydrazine, wetted with not less than 30% water, by mass	0168	Projectiles with bursting charge †
0114	Guanyl nitrosaminoguanilytetrazene, wetted with not less than 30% water, or mixture of alcohol and water, by mass <i>or Tetrazene, wetted</i> with not less than 30% water, or mixture of alcohol and water, by mass	0169	Projectiles with bursting charge †
0118	Hexolite , dry or wetted with less than 15% water, by mass <i>or Hexotol</i> , dry or wetted with less than 15% water, by mass	0171	Ammunition, illuminating with or without burster, expelling charge or propelling charge†
0121	Igniters †	0173	Release devices, explosive †
0124	Jet perforating guns, charged , oil well, without detonator†	0174	Rivets, explosive
0129	Lead azide, wetted with not less than 20% water, or mixture of alcohol and water, by mass	0180	Rockets with bursting charge †
0130	Lead styphnate, wetted with not less than 20% water, or mixture of alcohol and water, by mass <i>or Lead trinitroresorcinate, wetted</i> with not less than 20% water, or mixture of alcohol and water, by mass	0181	Rockets with bursting charge †
0131	Lighters, fuse †	0182	Rockets with bursting charge †
0132	Deflagrating metal salts of aromatic nitro-derivatives, n.o.s.	0183	Rockets with inert head †
0133	Mannitol hexanitrate, wetted with not less than 40% water, or mixture of alcohol and water, by mass <i>or Nitromannite, wetted</i> with not less than 40% water, or mixture of alcohol and water, by mass	0186	Rocket motors †
0135	Mercury fulminate, wetted with not less than 20% water, or mixture of alcohol and water, by mass		
0136	Mines with bursting charge †		

0190	Samples, explosive* , other than initiating explosives	0237	Charges, shaped, flexible, linear †
0191	Signal devices, hand †	0238	Rockets, line-throwing †
0192	Signals, railway track, explosive †	0240	Rockets, line-throwing †
0193	Signals, railway track, explosive †	0241	Explosive, blasting, type E †
0194	Signals, distress, ship †	0242	Charges, propelling, for cannon †
0195	Signals, distress, ship †	0243	Ammunition, incendiary, white phosphorus with burster, expelling charge or propelling charge†
0196	Signals, smoke †	0244	Ammunition, incendiary, white phosphorus with burster, expelling charge or propelling charge†
0197	Signals, smoke †	0245	Ammunition, smoke, white phosphorus with burster, expelling charge or propelling charge†
0204	Sounding devices, explosive †	0246	Ammunition, smoke, white phosphorus with burster, expelling charge or propelling charge†
0207	Tetranitroaniline	0247	Ammunition, incendiary, liquid or gel, with burster, expelling charge or propelling charge †
0208	Tetryl <i>or</i> Trinitrophenylmethylnitramine	0248	Contrivances, water-activated* with burster, expelling charge or propelling charge†
0209	TNT , dry or wetted with less than 30% water, by mass <i>or</i> Trinitrotoluene , dry or wetted with less than 30% water, by mass	0249	Contrivances, water-activated* with burster, expelling charge or propelling charge†
0212	Tracers for ammunition †	0250	Rocket motors with hypergolic liquids with or without expelling charge†
0213	Trinitroanisole	0254	Ammunition, illuminating with or without burster, expelling charge or propelling charge†
0214	Trinitrobenzene , dry or wetted with less than 30% water, by mass	0255	Detonators, electric for blasting†
0215	Trinitrobenzoic acid , dry or wetted with less than 30% water, by mass	0257	Fuzes, detonating †
0216	Trinitro-m-cresol	0266	Octol , dry or wetted with less than 15% water, by mass <i>or</i> Octolite , dry or wetted with less than 15% water, by mass
0217	Trinitronaphthalene	0267	Detonators, non-electric for blasting†
0218	Trinitrophenetole	0268	Boosters with detonator †
0219	Styphnic acid , dry or wetted with less than 20% water, or mixture of alcohol and water, by mass <i>or</i> Trinitroresorcinol , dry or wetted with less than 20% water, or mixture of alcohol and water, by mass	0271	Charges, propelling †
0220	Urea nitrate , dry or wetted with less than 20% water, by mass	0272	Charges, propelling †
0221	Warheads, torpedo with bursting charge†	0275	Cartridges, power device †
0222	Ammonium nitrate	0276	Cartridges, power device †
0224	Barium azide , dry or wetted with less than 50% water, by mass	0277	Cartridges, oil well †
0225	Boosters with detonator †	0278	Cartridges, oil well †
0226	Cyclotetramethylene-tetranitramine, wetted with not less than 15% water, by mass <i>or</i> HMX, wetted with not less than 15% water, by mass <i>or</i> Octogen, wetted with not less than 15% water, by mass	0279	Charges, propelling, for cannon †
0234	Sodium dinitro-o-cresolate , dry or wetted with less than 15% water, by mass	0280	Rocket motors †
0235	Sodium picramate , dry or wetted with less than 20% water, by mass	0281	Rocket motors †
0236	Zirconium picramate , dry or wetted with less than 20% water, by mass	0282	Nitroguanidine , dry or wetted with less than 20% water, by mass <i>or</i> Picrite , dry or wetted with less than 20% water, by mass
		0283	Boosters without detonator †
		0284	Grenades, hand or rifle, with bursting charge †
		0285	Grenades, hand or rifle, with bursting charge †

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

0286	Warheads, rocket with bursting charge†	0329	Torpedoes with bursting charge†
0287	Warheads, rocket with bursting charge†	0330	Torpedoes with bursting charge†
0288	Charges, shaped, flexible, linear †	0331	Agent, blasting, type B † <i>or Explosive, blasting, type B</i> †
0289	Cord, detonating , flexible†	0332	Agent, blasting, type E † <i>or Explosive, blasting, type E</i> †
0290	Cord, detonating , metal clad† <i>or Fuse, detonating</i> , metal clad	0333	Fireworks †
0291	Bombs with bursting charge†	0334	Fireworks †
0292	Grenades , hand or rifle, with bursting charge†	0335	Fireworks †
0293	Grenades , hand or rifle, with bursting charge†	0336	Fireworks †
0294	Mines with bursting charge†	0337	Fireworks †
0295	Rockets with bursting charge†	0338	Cartridges for weapons, blank † <i>or Cartridges, small arms, blank</i> †
0296	Sounding devices, explosive †	0339	Cartridges for weapons, inert projectile † <i>or Cartridges, small arms</i> †
0297	Ammunition, illuminating with or without burster, expelling charge or propelling charge†	0340	Nitrocellulose , dry or wetted with less than 25% water (or alcohol), by mass
0299	Bombs, photo-flash †	0341	Nitrocellulose , unmodified or plasticized with less than 18% plasticizing substance, by mass
0300	Ammunition, incendiary with or without burster, expelling charge or propelling charge†	0342	Nitrocellulose, wetted with not less than 25% alcohol, by mass
0301	Ammunition, tear-producing with burster, expelling charge or propelling charge†	0343	Nitrocellulose, plasticized with not less than 18% plasticizing substance, by mass
0303	Ammunition, smoke with or without burster, expelling charge or propelling charge†	0344	Projectiles with bursting charge†
0305	Flash powder †	0345	Projectiles , inert with tracer†
0306	Tracers for ammunition †	0346	Projectiles with burster or expelling charge†
0312	Cartridges, signal †	0347	Projectiles with burster or expelling charge†
0313	Signals, smoke †	0348	Cartridges for weapons with bursting charge†
0314	Igniters †	0349	Articles, explosive, n.o.s.*
0315	Igniters †	0350	Articles, explosive, n.o.s.*
0316	Fuzes, igniting †	0351	Articles, explosive, n.o.s.*
0317	Fuzes, igniting †	0352	Articles, explosive, n.o.s.*
0318	Grenades, practice , hand or rifle†	0353	Articles, explosive, n.o.s.*
0319	Primers, tubular †	0354	Articles, explosive, n.o.s.*
0320	Primers, tubular †	0355	Articles, explosive, n.o.s.*
0321	Cartridges for weapons with bursting charge†	0356	Articles, explosive, n.o.s.*
0322	Rocket motors with hypergolic liquids with or without expelling charge†	0357	Substances, explosive, n.o.s.*
0323	Cartridges, power device †	0358	Substances, explosive, n.o.s.*
0324	Projectiles with bursting charge†	0359	Substances, explosive, n.o.s.*
0325	Igniters †	0360	Detonator assemblies, non-electric for blasting†
0326	Cartridges for weapons, blank †	0361	Detonator assemblies, non-electric for blasting†
0327	Cartridges for weapons, blank † <i>or Cartridges, small arms, blank</i> †	0362	Ammunition, practice †
0328	Cartridges for weapons, inert projectile †		

0363	Ammunition, proof †	<i>or Cyclotrimethylenetrinitramine and cyclotetramethylenetetranitramine mixture, wetted with not less than 15% water, by mass</i>
0364	Detonators for ammunition †	
0365	Detonators for ammunition †	<i>or Hexogen and cyclotetramethylenetetranitramine mixture, desensitized with not less than 10% phlegmatizer, by mass</i>
0366	Detonators for ammunition †	
0367	Fuzes, detonating †	<i>or Hexogen and cyclotetramethylenetetranitramine mixture, wetted with not less than 15% water, by mass</i>
0368	Fuzes, igniting †	<i>or RDX and cyclotetramethylenetetranitramine mixture, desensitized with not less than 10% phlegmatizer, by mass</i>
0369	Warheads, rocket with bursting charge†	<i>or RDX and cyclotetramethylenetetranitramine mixture, wetted with not less than 15% water, by mass</i>
0370	Warheads, rocket with burster or expelling charge†	
0371	Warheads, rocket with burster or expelling charge†	
0372	Grenades, practice, hand or rifle†	
0373	Signal devices, hand †	0392 Hexanitrostilbene
0374	Sounding devices, explosive †	0393 Hexotonal
0375	Sounding devices, explosive †	0394 Styphnic acid, wetted with not less than 20% water, or mixture of alcohol and water, by mass
0376	Primers, tubular †	<i>or Trinitroresorcinol, wetted with not less than 20% water, or mixture of alcohol and water, by mass</i>
0377	Primers, cap type †	0395 Rocket motors, liquid fuelled †
0378	Primers, cap type †	0396 Rocket motors, liquid fuelled †
0379	Cases, cartridge, empty, with primer †	0397 Rockets, liquid fuelled with bursting charge†
0380	Articles, pyrophoric †	0398 Rockets, liquid fuelled with bursting charge†
0381	Cartridges, power device †	0399 Bombs with flammable liquid with bursting charge†
0382	Components, explosive train, n.o.s.* †	0400 Bombs with flammable liquid with bursting charge†
0383	Components, explosive train, n.o.s.* †	0401 Dipicryl sulphide, dry or wetted with less than 10% water, by mass
0384	Components, explosive train, n.o.s.* †	0402 Ammonium perchlorate
0385	5-Nitrobenzotriazol	0403 Flares, aerial †
0386	Trinitrobenzenesulphonic acid	0404 Flares, aerial †
0387	Trinitrofluorenone	0405 Cartridges, signal †
0388	TNT and hexanitrostilbene mixture <i>or TNT and trinitrobenzene mixture</i> <i>or Trinitrotoluene and hexanitrostilbene mixture</i> <i>or Trinitrotoluene and trinitrobenzene mixture</i>	0406 Dinitrosobenzene
0389	TNT mixture containing trinitrobenzene and hexanitrostilbene <i>or Trinitrotoluene mixture containing trinitrobenzene and hexanitrostilbene</i>	0407 Tetrazol-1-acetic acid
0390	Tritonal	0408 Fuzes, detonating with protective features†
0391	Cyclonite and cyclotetramethylenetetranitramine mixture, desensitized with not less than 10% phlegmatizer, by mass <i>or Cyclonite and cyclotetramethylenetetranitramine mixture, wetted</i> with not less than 15% water, by mass <i>or Cyclotrimethylenetrinitramine and cyclotetramethylenetetranitramine mixture, desensitized</i> with not less than 10% phlegmatizer, by mass	0409 Fuzes, detonating with protective features†
		0410 Fuzes, detonating with protective features†
		0411 Pentaerythrite tetranitrate with not less than 7% wax, by mass <i>or Pentaerythritol tetranitrate</i> with not less than 7% wax, by mass <i>or PETN</i> with not less than 7% wax, by mass
		0412 Cartridges for weapons with bursting charge†
		0413 Cartridges for weapons, blank †
		0414 Charges, propelling, for cannon †
		0415 Charges, propelling †
		0417 Cartridges for weapons, inert projectile †

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

	<i>or</i> Cartridges, small arms †	0457	Charges, bursting, plastics bonded
0418	Flares, surface †	0458	Charges, bursting, plastics bonded
0419	Flares, surface †	0459	Charges, bursting, plastics bonded
0420	Flares, aerial †	0460	Charges, bursting, plastics bonded
0421	Flares, aerial †	0461	Components, explosive train, n.o.s.* †
0424	Projectiles, inert with tracer†	0462	Articles, explosive, n.o.s.*
0425	Projectiles, inert with tracer†	0463	Articles, explosive, n.o.s.*
0426	Projectiles with burster or expelling charge†	0464	Articles, explosive, n.o.s.*
0427	Projectiles with burster or expelling charge†	0465	Articles, explosive, n.o.s.*
0428	Articles, pyrotechnic for technical purposes†	0466	Articles, explosive, n.o.s.*
0429	Articles, pyrotechnic for technical purposes†	0467	Articles, explosive, n.o.s.*
0430	Articles, pyrotechnic for technical purposes†	0468	Articles, explosive, n.o.s.*
0431	Articles, pyrotechnic for technical purposes†	0469	Articles, explosive, n.o.s.*
0432	Articles, pyrotechnic for technical purposes†	0470	Articles, explosive, n.o.s.*
0433	Powder cake, wetted with not less than 17% alcohol, by mass†	0471	Articles, explosive, n.o.s.*
	<i>or</i> Powder paste, wetted with not less than 17% alcohol, by mass†	0472	Articles, explosive, n.o.s.*
0434	Projectiles with burster or expelling charge†	0473	Substances, explosive, n.o.s.*
0435	Projectiles with burster or expelling charge†	0474	Substances, explosive, n.o.s.*
0436	Rockets with expelling charge†	0475	Substances, explosive, n.o.s.*
0437	Rockets with expelling charge†	0476	Substances, explosive, n.o.s.*
0438	Rockets with expelling charge†	0477	Substances, explosive, n.o.s.*
0439	Charges, shaped without detonator†	0478	Substances, explosive, n.o.s.*
0440	Charges, shaped without detonator†	0479	Substances, explosive, n.o.s.*
0441	Charges, shaped without detonator†	0480	Substances, explosive, n.o.s.*
0442	Charges, explosive, commercial without detonator†	0481	Substances, explosive, n.o.s.*
0443	Charges, explosive, commercial without detonator†	0482	Substances, EVI, n.o.s.* †
0444	Charges, explosive, commercial without detonator†		<i>or</i> Substances, explosive, very insensitive, n.o.s.* †
0445	Charges, explosive, commercial without detonator†	0483	Cyclonite, desensitized
0446	Cases, combustible, empty, without primer †		<i>or</i> Cyclotrimethylenetrinitramine, desensitized
0447	Cases, combustible, empty, without primer †		<i>or</i> Hexogen, desensitized
0448	5-Mercaptotetrazol-1-acetic acid		<i>or</i> RDX, desensitized
0449	Torpedoes, liquid fuelled with or without bursting charge†	0484	Cyclotetramethylene-tetranitramine, desensitized
0450	Torpedoes, liquid fuelled with inert head†		<i>or</i> HMX, desensitized
0451	Torpedoes with bursting charge†		<i>or</i> Octogen, desensitized
0452	Grenades, practice, hand or rifle†	0485	Substances, explosive, n.o.s.*
0453	Rockets, line-throwing †	0486	Articles, EEI †
0454	Igniters †		<i>or</i> Articles, explosive, extremely insensitive †
0455	Detonators, non-electric for blasting†	0487	Signals, smoke †
0456	Detonators, electric for blasting†	0488	Ammunition, practice †
		0489	DINGU
			<i>or</i> Dinitroglycoluril

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

A1-1-7

0490	Nitrotriazolone <i>or</i> NTO	1016	Carbon monoxide, compressed
0491	Charges, propelling †	1017	Chlorine
0492	Signals, railway track, explosive †	1018	Chlorodifluoromethane <i>or</i> Refrigerant gas R 22
0493	Signals, railway track, explosive †	1020	Chloropentafluoroethane <i>or</i> Refrigerant gas R 115
0494	Jet perforating guns, charged, oil well, without detonator†	1021	1-Chloro-1,2,2,2-tetrafluoroethane <i>or</i> Refrigerant gas R 124
0495	Propellant, liquid †	1022	Chlorotrifluoromethane <i>or</i> Refrigerant gas R 13
0496	Octonal	1023	Coal gas, compressed †
0497	Propellant, liquid †	1026	Cyanogen
0498	Propellant, solid †	1027	Cyclopropane
0499	Propellant, solid †	1028	Dichlorodifluoromethane <i>or</i> Refrigerant gas R 12
0500	Detonator assemblies, non-electric for blasting†	1029	Dichlorofluoromethane <i>or</i> Refrigerant gas R 21
0501	Propellant, solid	1030	1,1-Difluoroethane <i>or</i> Refrigerant gas R 152a
0502	Rockets with inert head†	1032	Dimethylamine, anhydrous
0503	Safety devices, pyrotechnic †	1033	Dimethyl ether
0504	1H-Tetrazole	1035	Ethane
0505	Signals, distress, ship †	1036	Ethylamine
0506	Signals, distress, ship	1037	Ethyl chloride
0507	Signals, smoke †	1038	Ethylene, refrigerated liquid
0508	1-Hydroxybenzotriazole, anhydrous, dry or wetted with less than 20% water, by mass	1039	Ethyl methyl ether
0509	Powder, smokeless †	1040	Ethylene oxide <i>or</i> Ethylene oxide with nitrogen up to a total pressure of 1 MPa at 50°C
0510	Rocket motors †	1041	Ethylene oxide and carbon dioxide mixture with more than 9% but not more than 87% ethylene oxide
0511	Detonators, electronic programmable for blasting†	1043	Fertilizer ammoniating solution with free ammonia
0512	Detonators, electronic programmable for blasting†	1044	Fire extinguishers with compressed or liquefied gas
0513	Detonators, electronic programmable for blasting†	1045	Fluorine, compressed
0514	Fire suppressant dispersing devices †	1046	Helium, compressed
1001	Acetylene, dissolved	1048	Hydrogen bromide, anhydrous
1002	Air, compressed	1049	Hydrogen, compressed
1003	Air, refrigerated liquid	1050	Hydrogen chloride, anhydrous
1005	Ammonia, anhydrous	1051	Hydrogen cyanide, stabilized containing less than 3% water
1006	Argon, compressed	1052	Hydrogen fluoride, anhydrous
1008	Boron trifluoride	1053	Hydrogen sulphide
1009	Bromotrifluoromethane <i>or</i> Refrigerant gas R 13B1		
1010	Butadienes and hydrocarbon mixture, stabilized, containing more than 20% butadienes <i>or</i> Butadienes, stabilized		
1011	Butane		
1012	Butylene		
1013	Carbon dioxide		

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

1055	Isobutylene	1099	Allyl bromide
1056	Krypton, compressed	1100	Allyl chloride
1057	Lighter refills containing flammable gas or Lighters containing flammable gas	1104	Amyl acetates
1058	Liquefied gases, non-flammable, charged with nitrogen, carbon dioxide or air	1105	Pentanol
1060	Methylacetylene and propadiene mixture, stabilized †	1106	Amylamine
1061	Methylamine, anhydrous	1107	Amyl chloride
1062	Methyl bromide with not more than 2% chloropicrin	1108	n-Amylene or 1-Pentene
1063	Methyl chloride or Refrigerant gas R 40	1109	Amyl formates
1064	Methyl mercaptan	1110	n-Amyl methyl ketone
1065	Neon, compressed	1111	Amyl mercaptan
1066	Nitrogen, compressed	1112	Amyl nitrate
1067	Dinitrogen tetroxide or Nitrogen dioxide	1113	Amyl nitrite
1069	Nitrosyl chloride	1114	Benzene
1070	Nitrous oxide	1120	Butanol
1071	Oil gas, compressed †	1123	Butyl acetates
1072	Oxygen, compressed	1125	n-Butylamine
1073	Oxygen, refrigerated liquid	1126	1-Bromobutane
1075	Petroleum gases, liquefied	1127	Chlorobutanes
1076	Phosgene	1128	n-Butyl formate
1077	Propylene	1129	Butyraldehyde
1078	Refrigerant gas, n.o.s.*	1130	Camphor oil
1079	Sulphur dioxide	1131	Carbon disulphide
1080	Sulphur hexafluoride	1133	Adhesives containing flammable liquid
1081	Tetrafluoroethylene, stabilized	1134	Chlorobenzene
1082	Refrigerant gas R 1113 or Trifluorochloroethylene, stabilized	1135	Ethylene chlorohydrin
1083	Trimethylamine, anhydrous	1136	Coal tar distillates, flammable
1085	Vinyl bromide, stabilized	1139	Coating solution (includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining) †
1086	Vinyl chloride, stabilized	1143	Crotonaldehyde or Crotonaldehyde, stabilized
1087	Vinyl methyl ether, stabilized	1144	Crotonylene
1088	Acetal	1145	Cyclohexane
1089	Acetaldehyde	1146	Cyclopentane
1090	Acetone	1147	Decahydronaphthalene
1091	Acetone oils	1148	Diacetone alcohol
1092	Acrolein, stabilized	1149	Dibutyl ethers
1093	Acrylonitrile, stabilized	1150	1,2-Dichloroethylene
1098	Allyl alcohol	1152	Dichloropentanes
		1153	Ethylene glycol diethyl ether

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

A1-1-9

1154	Diethylamine	1194	Ethyl nitrite solution
1155	Diethyl ether <i>or</i> Ethyl ether	1195	Ethyl propionate
1156	Diethyl ketone	1196	Ethyltrichlorosilane
1157	Diisobutyl ketone	1197	Extracts, liquid, for flavour or aroma
1158	Diisopropylamine	1198	Formaldehyde solution, flammable
1159	Diisopropyl ether	1199	Furaldehydes
1160	Dimethylamine aqueous solution	1201	Fusel oil
1161	Dimethyl carbonate	1202	Diesel fuel <i>or</i> Gas oil <i>or</i> Heating oil, light
1162	Dimethyldichlorosilane	1203	Gasoline <i>or</i> Motor spirit <i>or</i> Petrol
1163	Dimethylhydrazine, unsymmetrical	1204	Nitroglycerin solution in alcohol with not more than 1% nitroglycerin
1164	Dimethyl sulphide	1206	Heptanes
1165	Dioxane	1207	Hexaldehyde
1166	Dioxolane	1208	Hexanes
1167	Divinyl ether, stabilized	1210	Printing ink, flammable <i>or</i> Printing ink related material (including printing ink thinning or reducing compound), flammable
1170	Ethanol <i>or</i> Ethanol solution <i>or</i> Ethyl alcohol <i>or</i> Ethyl alcohol solution	1212	Isobutanol <i>or</i> Isobutyl alcohol
1171	Ethylene glycol monoethyl ether	1213	Isobutyl acetate
1172	Ethylene glycol monoethyl ether acetate	1214	Isobutylamine
1173	Ethyl acetate	1216	Isooctene
1175	Ethylbenzene	1218	Isoprene, stabilized
1176	Ethyl borate	1219	Isopropanol <i>or</i> Isopropyl alcohol
1177	2-Ethylbutyl acetate	1220	Isopropyl acetate
1178	2-Ethylbutyraldehyde	1221	Isopropylamine
1179	Ethyl butyl ether	1222	Isopropyl nitrate
1180	Ethyl butyrate	1223	Kerosene
1181	Ethyl chloroacetate	1224	Ketones, liquid, n.o.s.*
1182	Ethyl chloroformate	1228	Mercaptan mixture, liquid, flammable, toxic, n.o.s.* <i>or</i> Mercaptans, liquid, flammable, toxic, n.o.s.*
1183	Ethyldichlorosilane	1229	Mesityl oxide
1184	Ethylene dichloride	1230	Methanol
1185	Ethyleneimine, stabilized	1231	Methyl acetate
1188	Ethylene glycol monomethyl ether	1233	Methylamyl acetate
1189	Ethylene glycol monomethyl ether acetate	1234	Methylal
1190	Ethyl formate		
1191	Octyl aldehydes		
1192	Ethyl lactate		
1193	Ethyl methyl ketone <i>or</i> Methyl ethyl ketone		

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

1235	Methylamine, aqueous solution	1289	Sodium methylate solution in alcohol
1237	Methyl butyrate	1292	Tetraethyl silicate
1238	Methyl chloroformate	1293	Tinctures, medicinal
1239	Methyl chloromethyl ether	1294	Toluene
1242	Methyldichlorosilane	1295	Trichlorosilane
1243	Methyl formate	1296	Triethylamine
1244	Methylhydrazine	1297	Trimethylamine, aqueous solution, not more than 50% trimethylamine, by mass
1245	Methyl isobutyl ketone	1298	Trimethylchlorosilane
1246	Methyl isopropenyl ketone, stabilized	1299	Turpentine
1247	Methyl methacrylate monomer, stabilized	1300	Turpentine substitute †
1248	Methyl propionate	1301	Vinyl acetate, stabilized
1249	Methyl propyl ketone	1302	Vinyl ethyl ether, stabilized
1250	Methyltrichlorosilane	1303	Vinylidene chloride, stabilized
1251	Methyl vinyl ketone, stabilized	1304	Vinyl isobutyl ether, stabilized
1259	Nickel carbonyl	1305	Vinyltrichlorosilane
1261	Nitromethane	1306	Wood preservatives, liquid
1262	Octanes	1307	Xylenes
1263	Paint (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or Paint related material (including paint thinning or reducing compound)	1308	Zirconium suspended in a flammable liquid †
1264	Paraldehyde	1309	Aluminium powder, coated †
1265	Pentanes, liquid	1310	Ammonium picrate, wetted with not less than 10% water, by mass
1266	Perfumery products with flammable solvents	1312	Borneol
1267	Petroleum crude oil	1313	Calcium resinate
1268	Petroleum distillates, n.o.s. or Petroleum products, n.o.s.	1314	Calcium resinate, fused
1272	Pine oil	1318	Cobalt resinate, precipitated
1274	n-Propanol or Propyl alcohol, normal	1320	Dinitrophenol, wetted with not less than 15% water, by mass
1275	Propionaldehyde	1321	Dinitrophenolates, wetted with not less than 15% water, by mass
1276	n-Propyl acetate	1322	Dinitroresorcinol, wetted with not less than 15% water, by mass
1277	Propylamine	1323	Ferrocium
1278	1-Chloropropane	1324	Films, nitrocellulose base, gelatin coated, except scrap†
1279	1,2-Dichloropropane	1325	Flammable solid, organic, n.o.s.*
1280	Propylene oxide	1326	Hafnium powder, wetted with not less than 25% water (a visible excess of water must be present) (a) mechanically produced, particle size less than 53 microns; (b) chemically produced, particle size less than 840 microns
1281	Propyl formates	1327	Bhusa or Hay or Straw
1282	Pyridine	1328	Hexamethylenetetramine
1286	Rosin oil	1330	Manganese resinate
1287	Rubber solution		
1288	Shale oil		

1331	Matches, 'strike anywhere' †	1357	Urea nitrate, wetted with not less than 20% water, by mass
1332	Metaldehyde	1358	Zirconium powder, wetted with not less than 25% water (a visible excess of water must be present) (a) mechanically produced, particle size less than 53 microns; (b) chemically produced, particle size less than 840 microns
1333	Cerium , slabs, ingots or rods	1360	Calcium phosphide
1334	Naphthalene, crude <i>or Naphthalene, refined</i>	1361	Carbon , animal or vegetable origin
1336	Nitroguanidine, wetted with not less than 20% water, by mass <i>or Picrite, wetted</i> with not less than 20% water by mass	1362	Carbon, activated
1337	Nitrostarch, wetted with not less than 20% water, by mass	1363	Copra †
1338	Phosphorus, amorphous	1364	Cotton waste, oily
1339	Phosphorus heptasulphide , free from yellow and white phosphorus	1365	Cotton, wet
1340	Phosphorus pentasulphide , free from yellow and white phosphorus	1369	p-Nitrosodimethylaniline
1341	Phosphorus sesquisulphide , free from yellow and white phosphorus	1372	Fibres, animal burnt, wet or damp <i>or Fibres, vegetable</i> burnt, wet or damp
1343	Phosphorus trisulphide , free from yellow and white phosphorus	1373	Fabrics, animal, n.o.s. , with oil <i>or Fabrics, synthetic, n.o.s.</i> with oil <i>or Fabrics, vegetable, n.o.s.</i> with oil <i>or Fibres, animal, n.o.s.</i> with oil <i>or Fibres, synthetic, n.o.s.</i> with oil <i>or Fibres, vegetable, n.o.s.</i> with oil
1344	Picric acid, wetted with not less than 30% water, by mass <i>or Trinitrophenol, wetted</i> with not less than 30% water, by mass	1374	Fish meal, unstabilized <i>or Fish scrap, unstabilized</i>
1345	Rubber scrap , powdered or granulated, not exceeding 840 microns and rubber content exceeding 45% <i>or Rubber shoddy</i> , powdered or granulated, not exceeding 840 microns and rubber content exceeding 45%	1376	Iron oxide, spent † (obtained from coal gas purification) <i>or Iron sponge, spent †</i> (obtained from coal gas purification)
1346	Silicon powder, amorphous	1378	Metal catalyst, wetted* with a visible excess of liquid
1347	Silver picrate, wetted with not less than 30% water, by mass	1379	Paper, unsaturated oil treated , incompletely dried (including carbon paper)
1348	Sodium dinitro-o-cresolate, wetted with not less than 15% water, by mass	1380	Pentaborane
1349	Sodium picramate, wetted with not less than 20% water, by mass	1381	Phosphorus, white, dry <i>or Phosphorus, white, in solution</i> <i>or Phosphorus, white, under water</i> <i>or Phosphorus, yellow, dry</i> <i>or Phosphorus, yellow, in solution</i> <i>or Phosphorus, yellow, under water</i>
1350	Sulphur	1382	Potassium sulphide with less than 30% water of crystallization <i>or Potassium sulphide, anhydrous †</i>
1352	Titanium powder, wetted with not less than 25% water (a visible excess of water must be present) (a) mechanically produced, particle size less than 53 microns; (b) chemically produced, particle size less than 840 microns	1383	Pyrophoric alloy, n.o.s.* <i>or Pyrophoric metal, n.o.s.*</i>
1353	Fabrics impregnated with weakly nitrated nitrocellulose, n.o.s. <i>or Fibres impregnated with weakly nitrated nitrocellulose, n.o.s.</i>	1384	Sodium dithionite <i>or Sodium hydrosulphite</i>
1354	Trinitrobenzene, wetted with not less than 30% water, by mass	1385	Sodium sulphide with less than 30% water of crystallization <i>or Sodium sulphide, anhydrous †</i>
1355	Trinitrobenzoic acid, wetted with not less than 30% water, by mass		
1356	TNT, wetted with not less than 30% water, by mass <i>or Trinitrotoluene, wetted</i> with not less than 30% water, by mass		

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

1386	Seed cake with more than 1.5% oil and not more than 11% moisture	1433	Stannic phosphides
1387	Wool waste, wet	1435	Zinc ashes
1389	Alkali metal amalgam, liquid	1436	Zinc dust
1390	Alkali metal amides		or Zinc powder
1391	Alkali metal dispersion	1437	Zirconium hydride
	or Alkaline earth metal dispersion	1438	Aluminium nitrate
1392	Alkaline earth metal amalgam, liquid	1439	Ammonium dichromate
1393	Alkaline earth metal alloy, n.o.s.	1442	Ammonium perchlorate
1394	Aluminium carbide	1444	Ammonium persulphate
1395	Aluminium ferrosilicon powder	1445	Barium chlorate, solid
1396	Aluminium powder, uncoated †	1446	Barium nitrate
1397	Aluminium phosphide	1447	Barium perchlorate, solid
1398	Aluminium silicon powder, uncoated	1448	Barium permanganate
1400	Barium	1449	Barium peroxide
1401	Calcium	1450	Bromates, inorganic, n.o.s.*
1402	Calcium carbide	1451	Caesium nitrate
1403	Calcium cyanamide with more than 0.1% of calcium carbide	1452	Calcium chlorate
1404	Calcium hydride	1453	Calcium chlorite
1405	Calcium silicide	1454	Calcium nitrate
1407	Caesium	1455	Calcium perchlorate
1408	Ferrosilicon with 30% or more but less than 90% silicon	1456	Calcium permanganate
1409	Metal hydrides, water-reactive, n.o.s.*	1457	Calcium peroxide
1410	Lithium aluminium hydride	1458	Chlorate and borate mixture
1411	Lithium aluminium hydride, ethereal	1459	Chlorate and magnesium chloride mixture, solid
1413	Lithium borohydride	1461	Chlorates, inorganic, n.o.s.*
1414	Lithium hydride	1462	Chlorites, inorganic, n.o.s.*
1415	Lithium	1463	Chromium trioxide, anhydrous
1417	Lithium silicon †	1465	Didymium nitrate
1418	Magnesium alloys powder	1466	Ferric nitrate
	or Magnesium powder	1467	Guanidine nitrate
1419	Magnesium aluminium phosphide	1469	Lead nitrate
1420	Potassium metal alloys, liquid	1470	Lead perchlorate, solid
1421	Alkali metal alloy, liquid, n.o.s.	1471	Lithium hypochlorite, dry
1422	Potassium sodium alloys, liquid †		or Lithium hypochlorite mixture
1423	Rubidium	1472	Lithium peroxide
1426	Sodium borohydride	1473	Magnesium bromate
1427	Sodium hydride	1474	Magnesium nitrate
1428	Sodium	1475	Magnesium perchlorate
1431	Sodium methylate	1476	Magnesium peroxide
1432	Sodium phosphide	1477	Nitrates, inorganic, n.o.s.

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

A1-1-13

1479	Oxidizing solid, n.o.s.*	1546	Ammonium arsenate
1481	Perchlorates, inorganic, n.o.s.	1547	Aniline
1482	Permanganates, inorganic, n.o.s.*	1548	Aniline hydrochloride
1483	Peroxides, inorganic, n.o.s.	1549	Antimony compound, inorganic, solid, n.o.s.*
1484	Potassium bromate	1550	Antimony lactate
1485	Potassium chlorate	1551	Antimony potassium tartrate
1486	Potassium nitrate	1553	Arsenic acid, liquid
1487	Potassium nitrate and sodium nitrite mixture	1554	Arsenic acid, solid
1488	Potassium nitrite	1555	Arsenic bromide
1489	Potassium perchlorate	1556	Arsenic compound, liquid, n.o.s.*, inorganic, including: Arsenates, n.o.s.; Arsenites, n.o.s.; and Arsenic sulphides
1490	Potassium permanganate	1557	Arsenic compound, solid, n.o.s.*, inorganic, including: Arsenates, n.o.s.; Arsenites, n.o.s.; and Arsenic sulphides
1491	Potassium peroxide	1558	Arsenic
1492	Potassium persulphate	1559	Arsenic pentoxide
1493	Silver nitrate	1560	Arsenic trichloride
1494	Sodium bromate	1561	Arsenic trioxide
1495	Sodium chlorate	1562	Arsenical dust †
1496	Sodium chlorite	1564	Barium compound, n.o.s.*
1498	Sodium nitrate	1565	Barium cyanide
1499	Sodium nitrate and potassium nitrate mixture	1566	Beryllium compound, n.o.s.*
1500	Sodium nitrite	1567	Beryllium powder
1502	Sodium perchlorate	1569	Bromoacetone
1503	Sodium permanganate	1570	Brucine
1504	Sodium peroxide	1571	Barium azide, wetted with not less than 50% water, by mass
1505	Sodium persulphate	1572	Cacodylic acid
1506	Strontium chlorate	1573	Calcium arsenate
1507	Strontium nitrate	1574	Calcium arsenate and calcium arsenite mixture, solid
1508	Strontium perchlorate	1575	Calcium cyanide
1509	Strontium peroxide	1577	Chlorodinitrobenzenes, liquid
1510	Tetranitromethane	1578	Chloronitrobenzenes, solid
1511	Urea hydrogen peroxide	1579	4-Chloro-o-toluidine hydrochloride, solid
1512	Zinc ammonium nitrite	1580	Chloropicrin
1513	Zinc chlorate	1581	Chloropicrin and methyl bromide mixture with more than 2% chloropicrin
1514	Zinc nitrate	1582	Chloropicrin and methyl chloride mixture
1515	Zinc permanganate	1583	Chloropicrin mixture, n.o.s.*
1516	Zinc peroxide	1585	Copper acetoarsenite
1517	Zirconium picramate, wetted with not less than 20% water, by mass	1586	Copper arsenite
1541	Acetone cyanohydrin, stabilized	1587	Copper cyanide
1544	Alkaloid salts, solid, n.o.s.* or Alkaloids, solid, n.o.s.*	1588	Cyanides, inorganic, solid, n.o.s.*
1545	Allyl isothiocyanate, stabilized		

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

1589	Cyanogen chloride, stabilized	1631	Mercury benzoate
1590	Dichloroanilines, liquid	1634	Mercury bromides
1591	o-Dichlorobenzene	1636	Mercury cyanide
1593	Dichloromethane	1637	Mercury gluconate
1594	Diethyl sulphate	1638	Mercury iodide
1595	Dimethyl sulphate	1639	Mercury nucleate
1596	Dinitroanilines	1640	Mercury oleate
1597	Dinitrobenzenes, liquid	1641	Mercury oxide
1598	Dinitro-o-cresol	1642	Mercury oxycyanide, desensitized
1599	Dinitrophenol solution	1643	Mercury potassium iodide
1600	Dinitrotoluenes, molten	1644	Mercury salicylate
1601	Disinfectant, solid, toxic, n.o.s.*	1645	Mercury sulphate
1602	Dye intermediate, liquid, toxic, n.o.s.* † or Dye, liquid, toxic, n.o.s.*	1646	Mercury thiocyanate
1603	Ethyl bromoacetate	1647	Methyl bromide and ethylene dibromide mixture, liquid
1604	Ethylenediamine	1648	Acetonitrile
1605	Ethylene dibromide	1649	Motor fuel anti-knock mixture
1606	Ferric arsenate	1650	beta-Naphthylamine, solid
1607	Ferric arsenite	1651	Naphthylthiourea
1608	Ferrous arsenate	1652	Naphthylurea
1611	Hexaethyl tetraphosphate	1653	Nickel cyanide
1612	Hexaethyl tetraphosphate and compressed gas mixture	1654	Nicotine
1613	Hydrocyanic acid, aqueous solution with not more than 20% hydrogen cyanide or Hydrogen cyanide, aqueous solution with not more than 20% hydrogen cyanide	1655	Nicotine compound, solid, n.o.s.* or Nicotine preparation, solid, n.o.s.*
1614	Hydrogen cyanide, stabilized containing less than 3% water and absorbed in a porous inert material	1656	Nicotine hydrochloride, liquid or Nicotine hydrochloride solution
1616	Lead acetate	1657	Nicotine salicylate
1617	Lead arsenates	1658	Nicotine sulphate solution
1618	Lead arsenites	1659	Nicotine tartrate
1620	Lead cyanide	1660	Nitric oxide, compressed
1621	London Purple	1661	Nitroanilines (o-,m-,p-)
1622	Magnesium arsenate	1662	Nitrobenzene
1623	Mercuric arsenate	1663	Nitrophenols (o-,m-,p-)
1624	Mercuric chloride	1664	Nitrotoluenes, liquid
1625	Mercuric nitrate	1665	Nitroxyls, liquid
1626	Mercuric potassium cyanide	1669	Pentachloroethane
1627	Mercurous nitrate	1670	Perchloromethyl mercaptan
1629	Mercury acetate	1671	Phenol, solid
1630	Mercury ammonium chloride	1672	Phenylcarbylamine chloride
		1673	Phenylenediamines (o-,m-,p-)
		1674	Phenylmercuric acetate

1677	Potassium arsenate	1722	Allyl chloroformate
1678	Potassium arsenite	1723	Allyl iodide
1679	Potassium cuprocyanide	1724	Allyltrichlorosilane, stabilized
1680	Potassium cyanide, solid	1725	Aluminium bromide, anhydrous
1683	Silver arsenite	1726	Aluminium chloride, anhydrous
1684	Silver cyanide	1727	Ammonium hydrogendifluoride, solid
1685	Sodium arsenate	1728	Amyltrichlorosilane
1686	Sodium arsenite, aqueous solution	1729	Anisoyl chloride
1687	Sodium azide	1730	Antimony pentachloride, liquid
1688	Sodium cacodylate	1731	Antimony pentachloride solution
1689	Sodium cyanide, solid	1732	Antimony pentafluoride
1690	Sodium fluoride, solid	1733	Antimony trichloride
1691	Strontium arsenite	1736	Benzoyl chloride
1692	Strychnine <i>or</i> Strychnine salts	1737	Benzyl bromide
1693	Tear gas substance, liquid, n.o.s.*	1738	Benzyl chloride
1694	Bromobenzyl cyanides, liquid	1739	Benzyl chloroformate
1695	Chloroacetone, stabilized	1740	Hydrogendifluorides, solid, n.o.s.
1697	Chloroacetophenone, solid	1741	Boron trichloride
1698	Diphenylamine chloroarsine	1742	Boron trifluoride acetic acid complex, liquid
1699	Diphenylchloroarsine, liquid	1743	Boron trifluoride propionic acid complex, liquid
1700	Tear gas candles	1744	Bromine <i>or</i> Bromine solution
1701	Xylyl bromide, liquid	1745	Bromine pentafluoride
1702	1,1,2,2-Tetrachloroethane	1746	Bromine trifluoride
1704	Tetraethyl dithiopyrophosphate	1747	Butyltrichlorosilane
1707	Thallium compound, n.o.s.*	1748	Calcium hypochlorite, dry <i>or</i> Calcium hypochlorite mixture, dry with more than 39% available chlorine (8.8% available oxygen)
1708	Toluidines, liquid	1749	Chlorine trifluoride
1709	2,4-Toluylenediamine, solid	1750	Chloroacetic acid solution
1710	Trichloroethylene	1751	Chloroacetic acid, solid
1711	Xylidines, liquid	1752	Chloroacetyl chloride
1712	Zinc arsenate <i>or</i> Zinc arsenate and zinc arsenite mixture <i>or</i> Zinc arsenite	1753	Chlorophenyltrichlorosilane
1713	Zinc cyanide	1754	Chlorosulphonic acid (with or without sulphur trioxide)
1714	Zinc phosphide	1755	Chromic acid solution
1715	Acetic anhydride	1756	Chromic fluoride, solid
1716	Acetyl bromide	1757	Chromic fluoride solution
1717	Acetyl chloride	1758	Chromium oxychloride
1718	Butyl acid phosphate	1759	Corrosive solid, n.o.s.*
1719	Caustic alkali liquid, n.o.s.*	1760	Corrosive liquid, n.o.s.*
		1761	Cupriethylenediamine solution

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

1762	Cyclohexenyltrichlorosilane	1802	Perchloric acid with not more than 50% acid, by mass
1763	Cyclohexyltrichlorosilane	1803	Phenolsulphonic acid, liquid
1764	Dichloroacetic acid	1804	Phenyltrichlorosilane
1765	Dichloroacetyl chloride	1805	Phosphoric acid, solution
1766	Dichlorophenyltrichlorosilane	1806	Phosphorus pentachloride
1767	Diethyldichlorosilane	1807	Phosphorus pentoxide
1768	Difluorophosphoric acid, anhydrous	1808	Phosphorus tribromide
1769	Diphenyldichlorosilane	1809	Phosphorus trichloride
1770	Diphenylmethyl bromide	1810	Phosphorus oxychloride
1771	Dodecyltrichlorosilane	1811	Potassium hydrogendifluoride, solid
1773	Ferric chloride, anhydrous	1812	Potassium fluoride, solid
1774	Fire extinguisher charges, corrosive liquid†	1813	Potassium hydroxide, solid
1775	Fluoroboric acid	1814	Potassium hydroxide solution
1776	Fluorophosphoric acid, anhydrous	1815	Propionyl chloride
1777	Fluorosulphonic acid	1816	Propyltrichlorosilane
1778	Fluorosilicic acid	1817	Pyrosulphuryl chloride
1779	Formic acid with more than 85% acid by mass	1818	Silicon tetrachloride
1780	Fumaryl chloride	1819	Sodium aluminate solution
1781	Hexadecyltrichlorosilane	1823	Sodium hydroxide, solid
1782	Hexafluorophosphoric acid	1824	Sodium hydroxide solution
1783	Hexamethylenediamine solution	1825	Sodium monoxide
1784	Hexyltrichlorosilane	1826	Nitrating acid mixture, spent with more than 50% nitric acid†
1786	Hydrofluoric acid and sulphuric acid mixture		or Nitrating acid mixture, spent with not more than 50% nitric acid†
1787	Hydriodic acid	1827	Stannic chloride, anhydrous
1788	Hydrobromic acid, more than 49% strength	1828	Sulphur chlorides
	or Hydrobromic acid, not more than 49% strength	1829	Sulphur trioxide, stabilized
1789	Hydrochloric acid	1830	Sulphuric acid with more than 51% acid
1790	Hydrofluoric acid, with more than 60% hydrogen fluoride	1831	Sulphuric acid, fuming †
	or Hydrofluoric acid, with not more than 60% hydrogen fluoride	1832	Sulphuric acid, spent †
1791	Hypochlorite solution †	1833	Sulphurous acid
1792	Iodine monochloride, solid	1834	Sulphuryl chloride
1793	Isopropyl acid phosphate	1835	Tetramethylammonium hydroxide aqueous solution with more than 2.5% but less than 25% tetramethylammonium hydroxide
1794	Lead sulphate with more than 3% free acid		or Tetramethylammonium hydroxide aqueous solution with not more than 2.5% tetramethylammonium hydroxide
1796	Nitrating acid mixture with more than 50% nitric acid†		
	or Nitrating acid mixture with not more than 50% nitric acid†	1836	Thionyl chloride
1798	Nitrohydrochloric acid	1837	Thiophosphoryl chloride
1799	Nonyltrichlorosilane	1838	Titanium tetrachloride
1800	Octadecyltrichlorosilane	1839	Trichloroacetic acid
1801	Octyltrichlorosilane		

1840	Zinc chloride solution	1894	Phenylmercuric hydroxide
1841	Acetaldehyde ammonia	1895	Phenylmercuric nitrate
1843	Ammonium dinitro-o-cresolate, solid	1897	Tetrachloroethylene
1845	Carbon dioxide, solid <i>or Dry ice</i>	1898	Acetyl iodide
1846	Carbon tetrachloride	1902	Diisooctyl acid phosphate
1847	Potassium sulphide, hydrated with not less than 30% water of crystallization	1903	Disinfectant, liquid, corrosive, n.o.s.*
1848	Propionic acid with not less than 10% and less than 90% acid by mass	1905	Selenic acid
1849	Sodium sulphide, hydrated with not less than 30% water	1906	Sludge acid †
1851	Medicine, liquid, toxic, n.o.s.	1907	Soda lime with more than 4% sodium hydroxide†
1854	Barium alloys, pyrophoric	1908	Chlorite solution
1855	Calcium alloys, pyrophoric <i>or Calcium, pyrophoric</i>	1910	Calcium oxide
1856	Rags, oily	1911	Diborane
1857	Textile waste, wet	1912	Methyl chloride and methylene chloride mixture
1858	Hexafluoropropylene <i>or Refrigerant gas R 1216</i>	1913	Neon, refrigerated liquid
1859	Silicon tetrafluoride	1914	Butyl propionates
1860	Vinyl fluoride, stabilized	1915	Cyclohexanone
1862	Ethyl crotonate	1916	2,2'-Dichlorodiethyl ether
1863	Fuel, aviation, turbine engine	1917	Ethyl acrylate, stabilized
1865	n-Propyl nitrate	1918	Isopropylbenzene
1866	Resin solution, flammable	1919	Methyl acrylate, stabilized
1868	Decaborane	1920	Nonanes
1869	Magnesium in pellets, turnings or ribbons <i>or Magnesium alloys</i> with more than 50% magnesium in pellets, turnings or ribbons	1921	Propyleneimine, stabilized
1870	Potassium borohydride	1922	Pyrrolidine
1871	Titanium hydride	1923	Calcium dithionite <i>or Calcium hydrosulphite</i>
1872	Lead dioxide	1928	Methyl magnesium bromide in ethyl ether
1873	Perchloric acid with more than 50% but not more than 72% acid, by mass	1929	Potassium dithionite <i>or Potassium hydrosulphite</i>
1884	Barium oxide	1931	Zinc dithionite <i>or Zinc hydrosulphite</i>
1885	Benzidine	1932	Zirconium scrap
1886	Benzylidene chloride	1935	Cyanide solution, n.o.s.*
1887	Bromochloromethane	1938	Bromoacetic acid solution
1888	Chloroform	1939	Phosphorus oxybromide
1889	Cyanogen bromide	1940	Thioglycolic acid
1891	Ethyl bromide	1941	Dibromodifluoromethane
1892	Ethyldichloroarsine	1942	Ammonium nitrate with not more than 0.2% combustible substances, including any organic substance calculated as carbon, to the exclusion of any other added substance
		1944	Matches, safety (book, card or strike on box)†
		1945	Matches, wax 'vesta'

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

1950	Aerosols, flammable <i>or Aerosols, flammable, containing substances in Division 6.1, Packing Group II</i> <i>or Aerosols, flammable, containing substances in Division 6.1, Packing Group III and substances in Class 8, Packing Group III</i> <i>or Aerosols, flammable, containing toxic gas</i> <i>or Aerosols, flammable, corrosive, containing substances in Class 8, Packing Group II</i> <i>or Aerosols, flammable, corrosive, containing substances in Class 8, Packing Group III</i> <i>or Aerosols, flammable (engine starting fluid)</i> <i>or Aerosols, flammable, toxic, containing substances in Division 6.1, Packing Group III</i> <i>or Aerosols, non-flammable</i> <i>or Aerosols, non-flammable, containing substances in Class 8, Packing Group II</i> <i>or Aerosols, non-flammable, containing substances in Division 6.1, Packing Group III and substances in Class 8, Packing Group III</i> <i>or Aerosols, non-flammable, containing substances in Division 6.1, Packing Group II (other than tear gas devices)</i> <i>or Aerosols, non-flammable, containing toxic gas</i> <i>or Aerosols, non-flammable, corrosive, containing substances in Class 8, Packing Group III</i> <i>or Aerosols, non-flammable (tear gas devices)</i> <i>or Aerosols, non-flammable, toxic, containing substances in Division 6.1, Packing Group III</i> <i>or Aerosols, oxidizing</i>	1965	Hydrocarbon gas mixture, liquefied, n.o.s.*
1951	Argon, refrigerated liquid	1966	Hydrogen, refrigerated liquid
1952	Ethylene oxide and carbon dioxide mixture, with not more than 9% ethylene oxide	1967	Insecticide gas, toxic, n.o.s.*
1953	Compressed gas, toxic, flammable, n.o.s.*	1968	Insecticide gas, n.o.s.*
1954	Compressed gas, flammable, n.o.s.*	1969	Isobutane
1955	Compressed gas, toxic, n.o.s.*	1970	Krypton, refrigerated liquid
1956	Compressed gas, n.o.s.*	1971	Methane, compressed <i>or Natural gas, compressed with high methane content</i>
1957	Deuterium, compressed	1972	Methane, refrigerated liquid with high methane content <i>or Natural gas, refrigerated liquid with high methane content</i>
1958	1,2-Dichloro-1,1,2,2-tetrafluoroethane <i>or Refrigerant gas R 114</i>	1973	Chlorodifluoromethane and chloropentafluoroethane mixture with fixed boiling point, with approximately 49% chlorodifluoromethane <i>or Refrigerant gas R 502</i>
1959	1,1-Difluoroethylene <i>or Refrigerant gas R 1132a</i>	1974	Chlorodifluorobromomethane <i>or Refrigerant gas R 12B1</i>
1961	Ethane, refrigerated liquid	1975	Nitric oxide and dinitrogen tetroxide mixture <i>or Nitric oxide and nitrogen dioxide mixture</i>
1962	Ethylene	1976	Octafluorocyclobutane <i>or Refrigerant gas R C318</i>
1963	Helium, refrigerated liquid	1977	Nitrogen, refrigerated liquid
1964	Hydrocarbon gas mixture, compressed, n.o.s.*	1978	Propane
		1982	Refrigerant gas R 14 <i>or Tetrafluoromethane</i>
		1983	1-Chloro-2,2,2-trifluoroethane <i>or Refrigerant gas R 133a</i>
		1984	Refrigerant gas R 23 <i>or Trifluoromethane</i>
		1986	Alcohols, flammable, toxic, n.o.s.*
		1987	Alcohols, n.o.s.*
		1988	Aldehydes, flammable, toxic, n.o.s.*
		1989	Aldehydes, n.o.s.*
		1990	Benzaldehyde
		1991	Chloroprene, stabilized
		1992	Flammable liquid, toxic, n.o.s.*
		1993	Flammable liquid, n.o.s.*
		1994	Iron pentacarbonyl
		1999	Tars, liquid, including road oils, and cutback bitumens
		2000	Celluloid, in blocks, rods, rolls, sheets, tubes, etc. (except scrap)
		2001	Cobalt naphthenates, powder

2002	Celluloid, scrap	<i>or Nitric acid, other than red fuming, with not more than 20% nitric acid</i>
2004	Magnesium diamide	
2006	Plastics, nitrocellulose-based, self-heating, n.o.s.*	2032 Nitric acid, red fuming
2008	Zirconium powder, dry	2033 Potassium monoxide
2009	Zirconium, dry, finished sheets, strip or coiled wire (thinner than 18 microns)	2034 Hydrogen and methane mixture, compressed
2010	Magnesium hydride	2035 Refrigerant gas R 143a <i>or 1,1,1-Trifluoroethane</i>
2011	Magnesium phosphide	2036 Xenon
2012	Potassium phosphide	2037 Gas cartridges, (flammable) without a release device, non-refillable <i>or Gas cartridges (non-flammable) without a release device, non-refillable</i> <i>or Gas cartridges (oxidizing) without a release device, non-refillable</i> <i>or Gas cartridges (toxic & corrosive) without a release device, non-refillable</i> <i>or Gas cartridges (toxic, flammable & corrosive) without a release device, non-refillable</i> <i>or Gas cartridges (toxic & flammable) without a release device, non-refillable</i> <i>or Gas cartridges (toxic, oxidizing & corrosive) without a release device, non-refillable</i> <i>or Gas cartridges (toxic & oxidizing) without a release device, non-refillable</i> <i>or Gas cartridges (toxic) without a release device, non-refillable</i>
2013	Strontium phosphide	
2014	Hydrogen peroxide, aqueous solution with more than 40% but not more than 60% hydrogen peroxide (stabilized as necessary) <i>or Hydrogen peroxide, aqueous solution</i> with not less than 20% but not more than 40% hydrogen peroxide (stabilized as necessary)	
2015	Hydrogen peroxide, aqueous solution, stabilized with more than 60% hydrogen peroxide <i>or Hydrogen peroxide, stabilized</i>	
2016	Ammunition, toxic, non-explosive without burster or expelling charge, non-fuzed	
2017	Ammunition, tear-producing, non-explosive without burster or expelling charge, non-fuzed	
2018	Chloroanilines, solid	
2019	Chloroanilines, liquid	
2020	Chlorophenols, solid	<i>or Receptacles, small, containing gas (flammable) without a release device, non-refillable</i>
2021	Chlorophenols, liquid	<i>or Receptacles, small, containing gas (non-flammable) without a release device, non-refillable</i>
2022	Cresylic acid	<i>or Receptacles, small, containing gas (oxidizing) without a release device, non-refillable</i>
2023	Epichlorohydrin	<i>or Receptacles, small, containing gas (toxic & corrosive) without a release device, non-refillable</i>
2024	Mercury compound, liquid, n.o.s.*	<i>or Receptacles, small, containing gas (toxic, flammable & corrosive) without a release device, non-refillable</i>
2025	Mercury compound, solid, n.o.s.*	<i>or Receptacles, small, containing gas (toxic & flammable) without a release device, non-refillable</i>
2026	Phenylmercuric compound, n.o.s.*	<i>or Receptacles, small, containing gas (toxic, oxidizing & corrosive) without a release device, non-refillable</i>
2027	Sodium arsenite, solid	<i>or Receptacles, small, containing gas (toxic & oxidizing) without a release device, non-refillable</i>
2028	Bombs, smoke, non-explosive with corrosive liquid, without initiating device	<i>or Receptacles, small, containing gas (toxic) without a release device, non-refillable</i>
2029	Hydrazine, anhydrous	2038 Dinitrotoluenes, liquid
2030	Hydrazine, aqueous solution with more than 37% hydrazine by mass	2044 2,2-Dimethylpropane
2031	Nitric acid, other than red fuming, with at least 65% but not more than 70% nitric acid <i>or Nitric acid, other than red fuming, with more than 20% and less than 65% nitric acid</i> <i>or Nitric acid, other than red fuming, with more than 70% nitric acid</i>	2045 Isobutyl aldehyde

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

	<i>or</i> Isobutyraldehyde	2200	Propadiene, stabilized
2046	Cymenes	2201	Nitrous oxide, refrigerated liquid
2047	Dichloropropenes	2202	Hydrogen selenide, anhydrous
2048	Dicyclopentadiene	2203	Silane
2049	Diethylbenzene	2204	Carbonyl sulphide
2050	Diisobutylene, isomeric compounds	2205	Adiponitrile
2051	2-Dimethylaminoethanol	2206	Isocyanate solution, toxic, n.o.s.* †
2052	Dipentene		<i>or</i> Isocyanates, toxic, n.o.s.* †
2053	Methyl isobutyl carbinol	2208	Calcium hypochlorite mixture, dry with more than 10% but not more than 39% available chlorine
2054	Morpholine	2209	Formaldehyde solution with not less than 25% formaldehyde
2055	Styrene monomer, stabilized	2210	Maneb
2056	Tetrahydrofuran		<i>or</i> Maneb preparation with not less than 60% maneb
2057	Tripropylene	2211	Polymeric beads, expandable, evolving flammable vapour †
2058	Valeraldehyde	2212	Asbestos, amphibole* (amosite, tremolite, actinolite, anthophyllite, crocidolite)†
2059	Nitrocellulose solution, flammable with not more than 12.6% nitrogen, by dry mass, and not more than 55% nitrocellulose	2213	Paraformaldehyde
2067	Ammonium nitrate based fertilizer	2214	Phthalic anhydride with more than 0.05% of maleic anhydride
2071	Ammonium nitrate based fertilizer	2215	Maleic anhydride
2073	Ammonia solution, relative density less than 0.880 at 15°C in water, with more than 35% but not more than 50% ammonia		<i>or</i> Maleic anhydride, molten
2074	Acrylamide, solid	2216	Fish meal, stabilized
2075	Chloral, anhydrous, stabilized		<i>or</i> Fish scrap, stabilized
2076	Cresols, liquid	2217	Seed cake with not more than 1.5% oil and not more than 11% moisture
2077	alpha-Naphthylamine	2218	Acrylic acid, stabilized
2078	Toluene diisocyanate	2219	Allyl glycidyl ether
2079	Diethylenetriamine	2222	Anisole
2186	Hydrogen chloride, refrigerated liquid	2224	Benzonitrile
2187	Carbon dioxide, refrigerated liquid	2225	Benzenesulphonyl chloride
2188	Arsine	2226	Benzotrichloride
2189	Dichlorosilane	2227	n-Butyl methacrylate, stabilized
2190	Oxygen difluoride, compressed	2232	2-Chloroethanal
2191	Sulphuryl fluoride	2233	Chloroanisidines
2192	Germane	2234	Chlorobenzotrifluorides
2193	Hexafluoroethane	2235	Chlorobenzyl chlorides, liquid
	<i>or</i> Refrigerant gas R 116	2236	3-Chloro-4-methylphenyl isocyanate, liquid
2194	Selenium hexafluoride	2237	Chloronitroanilines
2195	Tellurium hexafluoride	2238	Chlorotoluenes
2196	Tungsten hexafluoride	2239	Chlorotoluidines, solid
2197	Hydrogen iodide, anhydrous	2240	Chromosulphuric acid
2198	Phosphorus pentafluoride		
2199	Phosphine		

2241	Cycloheptane	2282	Hexanols
2242	Cycloheptene	2283	Isobutyl methacrylate, stabilized
2243	Cyclohexyl acetate	2284	Isobutyronitrile
2244	Cyclopentanol	2285	Isocyanatobenzotrifluorides
2245	Cyclopentanone	2286	Pentamethylheptane
2246	Cyclopentene	2287	Isoheptene
2247	n-Decane	2288	Isohexene
2248	Di-n-butylamine	2289	Isophoronediamine
2249	Dichlorodimethyl ether, symmetrical	2290	Isophorone diisocyanate
2250	Dichlorophenyl isocyanates	2291	Lead compound, soluble, n.o.s.*
2251	Bicyclo [2.2.1]-hepta-2,5-diene, stabilized or 2,5-Norbornadiene, stabilized	2293	4-Methoxy-4-methylpentan-2-one
2252	1,2-Dimethoxyethane	2294	N-Methylaniline
2253	N,N-Dimethylaniline	2295	Methyl chloroacetate
2254	Matches, fusee †	2296	Methylcyclohexane
2256	Cyclohexene	2297	Methylcyclohexanone
2257	Potassium	2298	Methylcyclopentane
2258	1,2-Propylenediamine	2299	Methyl dichloroacetate
2259	Triethylenetetramine	2300	2-Methyl-5-ethylpyridine
2260	Tripropylamine	2301	2-Methylfuran
2261	Xylenols, solid	2302	5-Methylhexan-2-one
2262	Dimethylcarbamoyl chloride	2303	Isopropenylbenzene
2263	Dimethylcyclohexanes	2304	Naphthalene, molten
2264	N,N-Dimethylcyclohexylamine	2305	Nitrobenzenesulphonic acid
2265	N,N-Dimethylformamide	2306	Nitrobenzotrifluorides, liquid
2266	Dimethyl-N-propylamine	2307	3-Nitro-4-chlorobenzotrifluoride
2267	Dimethyl thiophosphoryl chloride	2308	Nitrosylsulphuric acid, liquid
2269	3,3'-Iminodipropylamine	2309	Octadiene
2270	Ethylamine, aqueous solution with not less than 50% but not more than 70% ethylamine	2310	Pentane-2,4-dione
2271	Ethyl amyl ketone	2311	Phenetidines
2272	N-Ethylaniline	2312	Phenol, molten
2273	2-Ethylaniline	2313	Picolines
2274	N-Ethyl-N-benzylaniline	2315	Polychlorinated biphenyls, liquid
2275	2-Ethylbutanol	2316	Sodium cuprocyanide, solid
2276	2-Ethylhexylamine	2317	Sodium cuprocyanide solution
2277	Ethyl methacrylate, stabilized	2318	Sodium hydrosulphide with less than 25% water of crystallization
2278	n-Heptene	2319	Terpene hydrocarbons, n.o.s.
2279	Hexachlorobutadiene	2320	Tetraethylenepentamine
2280	Hexamethylenediamine, solid	2321	Trichlorobenzenes, liquid
2281	Hexamethylene diisocyanate	2322	Trichlorobutene
		2323	Triethyl phosphite

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

2324	Triisobutylene	2367	alpha-Methylvaleraldehyde
2325	1,3,5-Trimethylbenzene	2368	alpha-Pinene
2326	Trimethylcyclohexylamine	2370	1-Hexene
2327	Trimethylhexamethylenediamines	2371	Isopentenes
2328	Trimethylhexamethylene diisocyanate	2372	1,2-Di-(dimethylamino) ethane
2329	Trimethyl phosphite	2373	Diethoxymethane
2330	Undecane	2374	3,3-Diethoxypropene
2331	Zinc chloride, anhydrous	2375	Diethyl sulphide
2332	Acetaldehyde oxime	2376	2,3-Dihdropyran
2333	Allyl acetate	2377	1,1-Dimethoxyethane
2334	Allylamine	2378	2-Dimethylaminoacetonitrile
2335	Allyl ethyl ether	2379	1,3-Dimethylbutylamine
2336	Allyl formate	2380	Dimethyldiethoxysilane
2337	Phenyl mercaptan	2381	Dimethyl disulphide
2338	Benzotrifluoride	2382	Dimethylhydrazine, symmetrical
2339	2-Bromobutane	2383	Dipropylamine
2340	2-Bromoethyl ethyl ether	2384	Di-n-propyl ether
2341	1-Bromo-3-methylbutane	2385	Ethyl isobutyrate
2342	Bromomethylpropanes	2386	1-Ethylpiperidine
2343	2-Bromopentane	2387	Fluorobenzene
2344	Bromopropanes	2388	Fluorotoluenes
2345	3-Bromopropyne	2389	Furan
2346	Butanedione	2390	2-Iodobutane
2347	Butyl mercaptan	2391	Iodomethylpropanes
2348	Butyl acrylates, stabilized	2392	Iodopropanes
2350	Butyl methyl ether	2393	Isobutyl formate
2351	Butyl nitrites	2394	Isobutyl propionate
2352	Butyl vinyl ether, stabilized	2395	Isobutyryl chloride
2353	Butyryl chloride	2396	Methacrylaldehyde, stabilized
2354	Chloromethyl ethyl ether	2397	3-Methylbutan-2-one
2356	2-Chloropropane	2398	Methyl tert-butyl ether
2357	Cyclohexylamine	2399	1-Methylpiperidine
2358	Cyclooctatetraene	2400	Methyl isovalerate
2359	Diallylamine	2401	Piperidine
2360	Diallyl ether	2402	Propanethiols
2361	Diisobutylamine	2403	Isopropenyl acetate
2362	1,1-Dichloroethane	2404	Propionitrile
2363	Ethyl mercaptan	2405	Isopropyl butyrate
2364	n-Propylbenzene	2406	Isopropyl isobutyrate
2366	Diethyl carbonate	2407	Isopropyl chloroformate

2409	Isopropyl propionate	2452	Ethylacetylene, stabilized
2410	1,2,3,6-Tetrahydropyridine	2453	Ethyl fluoride <i>or</i> Refrigerant gas R 161
2411	Butyronitrile	2454	Methyl fluoride <i>or</i> Refrigerant gas R 41
2412	Tetrahydrothiophene	2456	2-Chloropropene
2413	Tetrapropyl orthotitanate	2457	2,3-Dimethylbutane
2414	Thiophene	2458	Hexadiene
2416	Trimethyl borate	2459	2-Methyl-1-butene
2417	Carbonyl fluoride	2460	2-Methyl-2-butene
2418	Sulphur tetrafluoride	2461	Methylpentadiene
2419	Bromotrifluoroethylene	2463	Aluminium hydride
2420	Hexafluoroacetone	2464	Beryllium nitrate
2421	Nitrogen trioxide	2465	Dichloroisocyanuric acid, dry <i>or</i> Dichloroisocyanuric acid salts
2422	Octafluorobut-2-ene <i>or</i> Refrigerant gas R 1318	2466	Potassium superoxide
2424	Octafluoropropane <i>or</i> Refrigerant gas R 218	2468	Trichloroisocyanuric acid, dry
2426	Ammonium nitrate, liquid (hot concentrated solution)	2469	Zinc bromate
2427	Potassium chlorate, aqueous solution	2470	Phenylacetoneitrile, liquid
2428	Sodium chlorate, aqueous solution	2471	Osmium tetroxide
2429	Calcium chlorate, aqueous solution	2473	Sodium arsanilate
2430	Alkylphenols, solid, n.o.s. (including C ₂ -C ₁₂ homologues)	2474	Thiophosgene
2431	Anisidines	2475	Vanadium trichloride
2432	N,N-Diethylaniline	2477	Methyl isothiocyanate
2433	Chloronitrotoluenes, liquid	2478	Isocyanates, flammable, toxic, n.o.s.* † <i>or</i> Isocyanate solution, flammable, toxic, n.o.s.* †
2434	Dibenzylchlorosilane	2480	Methyl isocyanate
2435	Ethylphenyldichlorosilane	2481	Ethyl isocyanate
2436	Thioacetic acid	2482	n-Propyl isocyanate
2437	Methylphenyldichlorosilane	2483	Isopropyl isocyanate
2438	Trimethylacetyl chloride	2484	tert-Butyl isocyanate
2439	Sodium hydrogendifluoride	2485	n-Butyl isocyanate
2440	Stannic chloride pentahydrate	2486	Isobutyl isocyanate
2441	Titanium trichloride mixture, pyrophoric <i>or</i> Titanium trichloride, pyrophoric	2487	Phenyl isocyanate
2442	Trichloroacetyl chloride	2488	Cyclohexyl isocyanate
2443	Vanadium oxytrichloride	2490	Dichloroisopropyl ether
2444	Vanadium tetrachloride	2491	Ethanolamine <i>or</i> Ethanolamine solution
2446	Nitrocresols, solid	2493	Hexamethyleneimine
2447	Phosphorus, white, molten	2495	Iodine pentafluoride
2448	Sulphur, molten		
2451	Nitrogen trifluoride		

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

2496	Propionic anhydride	2547	Sodium superoxide
2498	1,2,3,6-Tetrahydrobenzaldehyde	2548	Chlorine pentafluoride
2501	Tris-(1-aziridinyl) phosphine oxide solution	2552	Hexafluoroacetone hydrate, liquid
2502	Valeryl chloride	2554	Methylallyl chloride
2503	Zirconium tetrachloride	2555	Nitrocellulose with water, not less than 25% water by mass
2504	Tetrabromoethane	2556	Nitrocellulose with alcohol, not less than 25% alcohol, by mass, and not more than 12.6% nitrogen, by dry mass
2505	Ammonium fluoride	2557	Nitrocellulose, with not more than 12.6% nitrogen, by dry mass, mixture without plasticizer, without pigment
2506	Ammonium hydrogen sulphate		or Nitrocellulose, with not more than 12.6% nitrogen, by dry mass, mixture without plasticizer, with pigment
2507	Chloroplatinic acid, solid		or Nitrocellulose, with not more than 12.6% nitrogen, by dry mass, mixture with plasticizer, without pigment
2508	Molybdenum pentachloride		or Nitrocellulose, with not more than 12.6% nitrogen, by dry mass, mixture with plasticizer, with pigment
2509	Potassium hydrogen sulphate	2558	Epibromohydrin
2511	2-Chloropropionic acid	2560	2-Methylpentan-2-ol
2512	Aminophenols (o-,m-,p-)	2561	3-Methyl-1-butene
2513	Bromoacetyl bromide	2564	Trichloroacetic acid solution
2514	Bromobenzene	2565	Dicyclohexylamine
2515	Bromoform	2567	Sodium pentachlorophenate
2516	Carbon tetrabromide	2570	Cadmium compound*
2517	1-Chloro-1,1-difluoroethane or Refrigerant gas R 142b	2571	Alkylsulphuric acids
2518	1,5,9-Cyclododecatriene	2572	Phenylhydrazine
2520	Cyclooctadienes	2573	Thallium chlorate
2521	Diketene, stabilized	2574	Tricresyl phosphate with more than 3% ortho isomer
2522	2-Dimethylaminoethyl methacrylate, stabilized	2576	Phosphorus oxybromide, molten
2524	Ethyl orthoformate	2577	Phenylacetyl chloride
2525	Ethyl oxalate	2578	Phosphorus trioxide
2526	Furfurylamine	2579	Piperazine
2527	Isobutyl acrylate, stabilized	2580	Aluminium bromide solution
2528	Isobutyl isobutyrate	2581	Aluminium chloride solution
2529	Isobutyric acid	2582	Ferric chloride solution
2531	Methacrylic acid, stabilized	2583	Alkylsulphonic acids, solid with more than 5% free sulphuric acid
2533	Methyl trichloroacetate		or Arylsulphonic acids, solid with more than 5% free sulphuric acid
2534	Methylchlorosilane	2584	Alkylsulphonic acids, liquid with more than 5% free sulphuric acid
2535	4-Methylmorpholine or N-Methylmorpholine		or Arylsulphonic acids, liquid with more than 5% free sulphuric acid
2536	Methyltetrahydrofuran	2585	Alkylsulphonic acids, solid with not more than 5% free sulphuric acid
2538	Nitronaphthalene		
2541	Terpinolene		
2542	Tributylamine		
2545	Hafnium powder, dry		
2546	Titanium powder, dry		

	<i>or Arylsulphonic acids, solid</i> with not more than 5% free sulphuric acid	2629	Sodium fluoroacetate
2586	Alkylsulphonic acids, liquid with not more than 5% free sulphuric acid	2630	Selenates*
	<i>or Arylsulphonic acids, liquid</i> with not more than 5% free sulphuric acid		<i>or Selenites*</i>
2587	Benzoquinone	2642	Fluoroacetic acid
2588	Pesticide, solid, toxic, n.o.s.*	2643	Methyl bromoacetate
2589	Vinyl chloroacetate	2644	Methyl iodide
2590	Asbestos, chrysotile	2645	Phenacyl bromide
2591	Xenon, refrigerated liquid	2646	Hexachlorocyclopentadiene
2599	Chlorotrifluoromethane and trifluoromethane azeotropic mixture with approximately 60% chlorotrifluoromethane	2647	Malononitrile
	<i>or Refrigerant gas R 503</i>	2648	1,2-Dibromobutan-3-one
2601	Cyclobutane	2649	1,3-Dichloroacetone
2602	Dichlorodifluoromethane and difluoroethane azeotropic mixture with approximately 74% dichlorodifluoromethane	2650	1,1-Dichloro-1-nitroethane
	<i>or Refrigerant gas R 500</i>	2651	4,4'-Diaminodiphenylmethane
2603	Cycloheptatriene	2653	Benzyl iodide
2604	Boron trifluoride diethyl etherate	2655	Potassium fluorosilicate
2605	Methoxymethyl isocyanate	2656	Quinoline
2606	Methyl orthosilicate	2657	Selenium disulphide
2607	Acrolein dimer, stabilized	2659	Sodium chloroacetate
2608	Nitropropanes	2660	Nitrotoluidines (mono)
2609	Triallyl borate	2661	Hexachloroacetone
2610	Triallylamine	2664	Dibromomethane
2611	Propylene chlorohydrin	2667	Butyltoluenes
2612	Methyl propyl ether	2668	Chloroacetonitrile
2614	Methallyl alcohol	2669	Chlorocresols solution
2615	Ethyl propyl ether	2670	Cyanuric chloride
2616	Triisopropyl borate	2671	Aminopyridines (o-,m-,p-)
2617	Methylcyclohexanols, flammable	2672	Ammonia solution , relative density between 0.880 and 0.957 at 15°C in water, with more than 10% but not more than 35% ammonia
2618	Vinyltoluenes, stabilized	2673	2-Amino-4-chlorophenol
2619	Benzyl dimethylamine	2674	Sodium fluorosilicate
2620	Amyl butyrates	2676	Stibine
2621	Acetyl methyl carbinol	2677	Rubidium hydroxide solution
2622	Glycidaldehyde	2678	Rubidium hydroxide
2623	Firelighters, solid with flammable liquid†	2679	Lithium hydroxide solution
2624	Magnesium silicide	2680	Lithium hydroxide
2626	Chloric acid, aqueous solution with not more than 10% chloric acid	2681	Caesium hydroxide solution
2627	Nitrites, inorganic, n.o.s.*	2682	Caesium hydroxide
2628	Potassium fluoroacetate	2683	Ammonium sulphide solution
		2684	3-Diethylaminopropylamine
		2685	N,N-Diethylethylenediamine

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

2686	2-Diethylaminoethanol	2740	n-Propyl chloroformate
2687	Dicyclohexylammonium nitrite	2741	Barium hypochlorite with more than 22% available chlorine
2688	1-Bromo-3-chloropropane	2742	Chloroformates, toxic, corrosive, flammable, n.o.s.*
2689	Glycerol alpha-monochlorohydrin	2743	n-Butyl chloroformate
2690	N,n-Butylimidazole	2744	Cyclobutyl chloroformate
2691	Phosphorus pentabromide	2745	Chloromethyl chloroformate
2692	Boron tribromide	2746	Phenyl chloroformate
2693	Bisulphites, aqueous solution, n.o.s.*	2747	tert-Butylcyclohexyl chloroformate
2698	Tetrahydrophthalic anhydrides with more than 0.05% of maleic anhydride	2748	2-Ethylhexyl chloroformate
2699	Trifluoroacetic acid	2749	Tetramethylsilane
2705	1-Pentol	2750	1,3-Dichloropropanol-2
2707	Dimethyldioxanes	2751	Diethylthiophosphoryl chloride
2709	Butylbenzenes	2752	1,2-Epoxy-3-ethoxypropane
2710	Dipropyl ketone	2753	N-Ethylbenzyltoluidines, liquid
2713	Acridine	2754	N-Ethyltoluidines
2714	Zinc resinate	2757	Carbamate pesticide, solid, toxic*
2715	Aluminium resinate	2758	Carbamate pesticide, liquid, flammable, toxic*, flash point less than 23°C
2716	1,4-Butynediol	2759	Arsenical pesticide, solid, toxic*
2717	Camphor, synthetic	2760	Arsenical pesticide, liquid, flammable, toxic*, flash point less than 23°C
2719	Barium bromate	2761	Organochlorine pesticide, solid, toxic*
2720	Chromium nitrate	2762	Organochlorine pesticide, liquid, flammable, toxic*, flash point less than 23°C
2721	Copper chlorate	2763	Triazine pesticide, solid, toxic*
2722	Lithium nitrate	2764	Triazine pesticide, liquid, flammable, toxic*, flash point less than 23°C
2723	Magnesium chlorate	2771	Thiocarbamate pesticide, solid, toxic*
2724	Manganese nitrate	2772	Thiocarbamate pesticide, liquid, flammable, toxic*, flash point less than 23°C
2725	Nickel nitrate	2775	Copper based pesticide, solid, toxic*
2726	Nickel nitrite	2776	Copper based pesticide, liquid, flammable, toxic*, flash point less than 23°C
2727	Thallium nitrate	2777	Mercury based pesticide, solid, toxic*
2728	Zirconium nitrate	2778	Mercury based pesticide, liquid, flammable, toxic*, flash point less than 23°C
2729	Hexachlorobenzene	2779	Substituted nitrophenol pesticide, solid, toxic*
2730	Nitroanisoles, liquid	2780	Substituted nitrophenol pesticide, liquid, flammable, toxic*, flash point less than 23°C
2732	Nitrobromobenzene, liquid	2781	Bipyridilium pesticide, solid, toxic*
2733	Amines, flammable, corrosive, n.o.s.* or Polyamines, flammable, corrosive, n.o.s.*	2782	Bipyridilium pesticide, liquid, flammable, toxic*, flash point less than 23°C
2734	Amines, liquid, corrosive, flammable, n.o.s.* or Polyamines, liquid, corrosive, flammable, n.o.s.*	2783	Organophosphorus pesticide, solid, toxic*
2735	Amines, liquid, corrosive, n.o.s.* or Polyamines, liquid, corrosive, n.o.s.*		
2738	N-Butylaniline		
2739	Butyric anhydride		

2784	Organophosphorus pesticide, liquid, flammable, toxic* , flash point less than 23°C	2820	Butyric acid
2785	4-Thiapentanal	2821	Phenol solution
2786	Organotin pesticide, solid, toxic*	2822	2-Chloropyridine
2787	Organotin pesticide, liquid, flammable, toxic* , flash point less than 23°C	2823	Crotonic acid, solid
2788	Organotin compound, liquid, n.o.s.*	2826	Ethyl chlorothioformate
2789	Acetic acid, glacial <i>or Acetic acid solution</i> , more than 80% acid, by mass	2829	Caproic acid
2790	Acetic acid solution , more than 10% but less than 50% acid, by mass <i>or Acetic acid solution</i> , not less than 50% but not more than 80% acid, by mass	2830	Lithium ferrosilicon
2793	Ferrous metal borings in a form liable to self-heating <i>or Ferrous metal cuttings</i> in a form liable to self-heating <i>or Ferrous metal shavings</i> in a form liable to self-heating <i>or Ferrous metal turnings</i> in a form liable to self-heating	2831	1,1,1-Trichloroethane
2794	Batteries, wet, filled with acid , electric storage†	2834	Phosphorous acid
2795	Batteries, wet, filled with alkali , electric storage†	2835	Sodium aluminium hydride
2796	Battery fluid, acid <i>or Sulphuric acid</i> with not more than 51% acid	2837	Bisulphates, aqueous solution
2797	Battery fluid, alkali	2838	Vinyl butyrate, stabilized
2798	Phenylphosphorus dichloride	2839	Aldol
2799	Phenylphosphorus thiodichloride	2840	Butyraldohime
2800	Batteries, wet, non-spillable , electric storage	2841	Di-n-amylamine
2801	Dye intermediate, liquid, corrosive, n.o.s.* † <i>or Dye, liquid, corrosive, n.o.s.*</i>	2842	Nitroethane
2802	Copper chloride	2844	Calcium manganese silicon
2803	Gallium †	2845	Pyrophoric liquid, organic, n.o.s.* †
2805	Lithium hydride, fused solid	2846	Pyrophoric solid, organic, n.o.s.* †
2806	Lithium nitride	2849	3-Chloropropanol-1
2807	Magnetized material	2850	Propylene tetramer
2809	Mercury	2851	Boron trifluoride dihydrate
2810	Toxic liquid, organic, n.o.s.*	2852	Dipicryl sulphide, wetted with not less than 10% water, by mass
2811	Toxic solid, organic, n.o.s.*	2853	Magnesium fluorosilicate
2812	Sodium aluminate, solid	2854	Ammonium fluorosilicate
2813	Water-reactive solid, n.o.s.*	2855	Zinc fluorosilicate
2814	Infectious substance, affecting humans	2856	Fluorosilicates, n.o.s.*
2815	N-Aminoethylpiperazine	2857	Refrigerating machines containing non-flammable, non-toxic gases or ammonia solutions (UN 2672)
2817	Ammonium hydrogendifluoride solution	2858	Zirconium, dry , coiled wire, finished metal sheets, strip (thinner than 254 microns but not thinner than 18 microns)
2818	Ammonium polysulphide solution	2859	Ammonium metavanadate
2819	Amyl acid phosphate	2861	Ammonium polyvanadate
		2862	Vanadium pentoxide , non-fused form
		2863	Sodium ammonium vanadate
		2864	Potassium metavanadate
		2865	Hydroxylamine sulphate
		2869	Titanium trichloride mixture
		2870	Aluminium borohydride <i>or Aluminium borohydride in devices</i>

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

2871	Antimony powder	2917	Radioactive material, Type B(M) package, non-fissile or fissile excepted
2872	Dibromochloropropanes	2919	Radioactive material, transported under special arrangement, non-fissile or fissile excepted
2873	Dibutylaminoethanol	2920	Corrosive liquid, flammable, n.o.s.*
2874	Furfuryl alcohol	2921	Corrosive solid, flammable, n.o.s.*
2875	Hexachlorophene	2922	Corrosive liquid, toxic, n.o.s.*
2876	Resorcinol	2923	Corrosive solid, toxic, n.o.s.*
2878	Titanium sponge granules <i>or</i> Titanium sponge powders	2924	Flammable liquid, corrosive, n.o.s.*
2879	Selenium oxychloride	2925	Flammable solid, corrosive, organic, n.o.s.*
2880	Calcium hypochlorite, hydrated with not less than 5.5% but not more than 16% water <i>or</i> Calcium hypochlorite, hydrated mixture with not less than 5.5% but not more than 16% water	2926	Flammable solid, toxic, organic, n.o.s.*
2881	Metal catalyst, dry*	2927	Toxic liquid, corrosive, organic, n.o.s.*
2900	Infectious substance, affecting animals only	2928	Toxic solid, corrosive, organic, n.o.s.*
2901	Bromine chloride	2929	Toxic liquid, flammable, organic, n.o.s.*
2902	Pesticide, liquid, toxic, n.o.s.*	2930	Toxic solid, flammable, organic, n.o.s.*
2903	Pesticide, liquid, toxic, flammable, n.o.s.*, flash point not less than 23°C	2931	Vanadyl sulphate
2904	Chlorophenolates, liquid <i>or</i> Phenolates, liquid	2933	Methyl 2-chloropropionate
2905	Chlorophenolates, solid <i>or</i> Phenolates, solid	2934	Isopropyl 2-chloropropionate
2907	Isosorbide dinitrate mixture with not less than 60% lactose, mannose, starch or calcium hydrogen phosphate	2935	Ethyl 2-chloropropionate
2908	Radioactive material, excepted package — empty packaging	2936	Thiolactic acid
2909	Radioactive material, excepted package — articles manufactured from depleted uranium <i>or</i> Radioactive material, excepted package — articles manufactured from natural thorium <i>or</i> Radioactive material, excepted package — articles manufactured from natural uranium	2937	alpha-Methylbenzyl alcohol, liquid
2910	Radioactive material, excepted package — limited quantity of material	2940	Cyclooctadiene phosphines <i>or</i> 9-Phosphabicyclononanes
2911	Radioactive material, excepted package — articles <i>or</i> Radioactive material, excepted package — instruments	2941	Fluoroanilines
2912	Radioactive material, low specific activity (LSA-I), non-fissile or fissile excepted	2942	2-Trifluoromethylaniline
2913	Radioactive material, surface contaminated objects (SCO-I, SCO-II or SCO-III), non-fissile or fissile excepted	2943	Tetrahydrofurfurylamine
2915	Radioactive material, Type A package, non-special form, non-fissile or fissile excepted	2945	N-Methylbutylamine
2916	Radioactive material, Type B(U) package, non-fissile or fissile excepted	2946	2-Amino-5-diethylaminopentane
		2947	Isopropyl chloroacetate
		2948	3-Trifluoromethylaniline
		2949	Sodium hydrosulphide, hydrated with not less than 25% water of crystallization
		2950	Magnesium granules, coated, particle size not less than 149 microns
		2956	5-tert-Butyl-2,4,6-trinitro-m-xylene <i>or</i> Musk xylene
		2965	Boron trifluoride dimethyl etherate
		2966	Thioglycol
		2967	Sulphamic acid
		2968	Maneb preparation, stabilized against self-heating <i>or</i> Maneb stabilized against self-heating
		2969	Castor beans

	<i>or</i> Castor flake	3018	Organophosphorus pesticide, liquid, toxic*
	<i>or</i> Castor meal	3019	Organotin pesticide, liquid, toxic, flammable*, flash point not less than 23°C
	<i>or</i> Castor pomace	3020	Organotin pesticide, liquid, toxic*
2977	Radioactive material, uranium hexafluoride, fissile	3021	Pesticide, liquid, flammable, toxic, n.o.s.*, flash point less than 23°C
2978	Radioactive material, uranium hexafluoride, non-fissile or fissile excepted	3022	1,2-Butylene oxide, stabilized
2983	Ethylene oxide and propylene oxide mixture, not more than 30% ethylene oxide	3023	2-Methyl-2-heptanethiol
2984	Hydrogen peroxide, aqueous solution with not less than 8% but less than 20% hydrogen peroxide (stabilized as necessary)	3024	Coumarin derivative pesticide, liquid, flammable, toxic*, flash point less than 23°C
2985	Chlorosilanes, flammable, corrosive, n.o.s.	3025	Coumarin derivative pesticide, liquid, toxic, flammable*, flash point not less than 23°C
2986	Chlorosilanes, corrosive, flammable, n.o.s.	3026	Coumarin derivative pesticide, liquid, toxic*
2987	Chlorosilanes, corrosive, n.o.s.	3027	Coumarin derivative pesticide, solid, toxic*
2988	Chlorosilanes, water-reactive, flammable, corrosive, n.o.s.	3028	Batteries, dry, containing potassium hydroxide solid, electric storage†
2989	Lead phosphite, dibasic	3048	Aluminium phosphide pesticide
2990	Life-saving appliances, self-inflating	3054	Cyclohexyl mercaptan
2991	Carbamate pesticide, liquid, toxic, flammable*, flash point not less than 23°C	3055	2-(2-Aminoethoxy)ethanol
2992	Carbamate pesticide, liquid, toxic*	3056	n-Heptaldehyde
2993	Arsenical pesticide, liquid, toxic, flammable*, flash point not less than 23°C	3057	Trifluoroacetyl chloride
2994	Arsenical pesticide, liquid, toxic*	3064	Nitroglycerin solution in alcohol with more than 1% but not more than 5% nitroglycerin
2995	Organochlorine pesticide, liquid, toxic, flammable*, flash point not less than 23°C	3065	Alcoholic beverages containing more than 70% alcohol by volume
2996	Organochlorine pesticide, liquid, toxic*		<i>or</i> Alcoholic beverages containing more than 24% but not more than 70% alcohol by volume
2997	Triazine pesticide, liquid, toxic, flammable*, flash point not less than 23°C	3066	Paint (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)
2998	Triazine pesticide, liquid, toxic*		<i>or</i> Paint related material (including paint thinning or reducing compound)
3005	Thiocarbamate pesticide, liquid, toxic, flammable*, flash point not less than 23°C	3070	Ethylene oxide and dichlorodifluoromethane mixture, with not more than 12.5% ethylene oxide
3006	Thiocarbamate pesticide, liquid, toxic*	3071	Mercaptan mixture, liquid, toxic, flammable, n.o.s.*
3009	Copper based pesticide, liquid, toxic, flammable*, flash point not less than 23°C		<i>or</i> Mercaptans, liquid, toxic, flammable, n.o.s.*
3010	Copper based pesticide, liquid, toxic*	3072	Life-saving appliances, not self-inflating containing dangerous goods as equipment
3011	Mercury based pesticide, liquid, toxic, flammable*, flash point not less than 23°C	3073	Vinylpyridines, stabilized
3012	Mercury based pesticide, liquid, toxic*	3077	Environmentally hazardous substance, solid, n.o.s.*
3013	Substituted nitrophenol pesticide, liquid, toxic, flammable*, flash point not less than 23°C	3078	Cerium, turnings or gritty powder
3014	Substituted nitrophenol pesticide, liquid, toxic*	3079	Methacrylonitrile, stabilized
3015	Bipyridilium pesticide, liquid, toxic, flammable*, flash point not less than 23°C	3080	Isocyanate solution, toxic, flammable, n.o.s.* †
3016	Bipyridilium pesticide, liquid, toxic*		<i>or</i> Isocyanates, toxic, flammable, n.o.s.* †
3017	Organophosphorus pesticide, liquid, toxic, flammable*, flash point not less than 23°C	3082	Environmentally hazardous substance, liquid, n.o.s.*
		3083	Perchloryl fluoride

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

3084	Corrosive solid, oxidizing, n.o.s.*	3126	Self-heating solid, corrosive, organic, n.o.s.*
3085	Oxidizing solid, corrosive, n.o.s.*	3127	Self-heating solid, oxidizing, n.o.s.*
3086	Toxic solid, oxidizing, n.o.s.*	3128	Self-heating solid, toxic, organic, n.o.s.*
3087	Oxidizing solid, toxic, n.o.s.*	3129	Water-reactive liquid, corrosive, n.o.s.*
3088	Self-heating solid, organic, n.o.s.*	3130	Water-reactive liquid, toxic, n.o.s.*
3089	Metal powder, flammable, n.o.s.	3131	Water-reactive solid, corrosive, n.o.s.*
3090	Lithium metal batteries (including lithium alloy batteries)†	3132	Water-reactive solid, flammable, n.o.s.*
3091	Lithium metal batteries contained in equipment (including lithium alloy batteries)† or Lithium metal batteries packed with equipment (including lithium alloy batteries)†	3133	Water-reactive solid, oxidizing, n.o.s.*
3092	1-Methoxy-2-propanol	3134	Water-reactive solid, toxic, n.o.s.*
3093	Corrosive liquid, oxidizing, n.o.s.*	3135	Water-reactive solid, self-heating, n.o.s.*
3094	Corrosive liquid, water-reactive, n.o.s.*	3136	Trifluoromethane, refrigerated liquid
3095	Corrosive solid, self-heating, n.o.s.*	3137	Oxidizing solid, flammable, n.o.s.*
3096	Corrosive solid, water-reactive, n.o.s.*	3138	Ethylene, acetylene and propylene mixture, refrigerated liquid containing at least 71.5% ethylene with not more than 22.5% acetylene and not more than 6% propylene
3097	Flammable solid, oxidizing, n.o.s.*	3139	Oxidizing liquid, n.o.s.*
3098	Oxidizing liquid, corrosive, n.o.s.*	3140	Alkaloid salts, liquid, n.o.s.* or Alkaloids, liquid, n.o.s.*
3099	Oxidizing liquid, toxic, n.o.s.*	3141	Antimony compound, inorganic, liquid, n.o.s.*
3100	Oxidizing solid, self-heating, n.o.s.*	3142	Disinfectant, liquid, toxic, n.o.s.*
3103	Organic peroxide type C, liquid*	3143	Dye intermediate, solid, toxic, n.o.s.* † or Dye, solid, toxic, n.o.s.*
3104	Organic peroxide type C, solid*	3144	Nicotine compound, liquid, n.o.s.* or Nicotine preparation, liquid, n.o.s.*
3105	Organic peroxide type D, liquid*	3145	Alkylphenols, liquid, n.o.s. (including C ₂ -C ₁₂ homologues)
3106	Organic peroxide type D, solid*	3146	Organotin compound, solid, n.o.s.*
3107	Organic peroxide type E, liquid*	3147	Dye intermediate, solid, corrosive, n.o.s.* † or Dye, solid, corrosive, n.o.s.*
3108	Organic peroxide type E, solid*	3148	Water-reactive liquid, n.o.s.*
3109	Organic peroxide type F, liquid*	3149	Hydrogen peroxide and peroxyacetic acid mixture with acid(s), water and not more than 5% peroxyacetic acid, stabilized
3110	Organic peroxide type F, solid*	3150	Devices, small, hydrocarbon gas powered with release device or Hydrocarbon gas refills for small devices with release device
3113	Organic peroxide type C, liquid, temperature controlled*	3151	Halogenated monomethyldiphenylmethanes, liquid or Polyhalogenated biphenyls, liquid or Polyhalogenated terphenyls, liquid
3114	Organic peroxide type C, solid, temperature controlled*	3152	Halogenated monomethyldiphenylmethanes, solid or Polyhalogenated biphenyls, solid or Polyhalogenated terphenyls, solid
3115	Organic peroxide type D, liquid, temperature controlled*	3153	Perfluoro (methyl vinyl ether)
3116	Organic peroxide type D, solid, temperature controlled*		
3117	Organic peroxide type E, liquid, temperature controlled*		
3118	Organic peroxide type E, solid, temperature controlled*		
3119	Organic peroxide type F, liquid, temperature controlled*		
3120	Organic peroxide type F, solid, temperature controlled*		
3121	Oxidizing solid, water-reactive, n.o.s.*		
3122	Toxic liquid, oxidizing, n.o.s.*		
3123	Toxic liquid, water-reactive, n.o.s.*		
3124	Toxic solid, self-heating, n.o.s.*		
3125	Toxic solid, water-reactive, n.o.s.*		

3154	Perfluoro (ethyl vinyl ether)	3185	Self-heating liquid, corrosive, organic, n.o.s.*
3155	Pentachlorophenol	3186	Self-heating liquid, inorganic, n.o.s.*
3156	Compressed gas, oxidizing, n.o.s.*	3187	Self-heating liquid, toxic, inorganic, n.o.s.*
3157	Liquefied gas, oxidizing, n.o.s.*	3188	Self-heating liquid, corrosive, inorganic, n.o.s.*
3158	Gas, refrigerated liquid, n.o.s.*	3189	Metal powder, self-heating, n.o.s.*
3159	Refrigerant gas R 134a or 1,1,1,2-Tetrafluoroethane	3190	Self-heating solid, inorganic, n.o.s.*
3160	Liquefied gas, toxic, flammable, n.o.s.*	3191	Self-heating solid, toxic, inorganic, n.o.s.*
3161	Liquefied gas, flammable, n.o.s.*	3192	Self-heating solid, corrosive, inorganic, n.o.s.*
3162	Liquefied gas, toxic, n.o.s.*	3194	Pyrophoric liquid, inorganic, n.o.s.* †
3163	Liquefied gas, n.o.s.*	3200	Pyrophoric solid, inorganic, n.o.s.* †
3164	Articles, pressurized, hydraulic containing non-flammable gas or Articles, pressurized, pneumatic containing non-flammable gas	3205	Alkaline earth metal alcoholates, n.o.s.*
3165	Aircraft hydraulic power unit fuel tank (containing a mixture of anhydrous hydrazine and methyl hydrazine) (M86 fuel)	3206	Alkali metal alcoholates, self-heating, corrosive, n.o.s.*
3166	Vehicle, flammable gas powered or Vehicle, flammable liquid powered or Vehicle, fuel cell, flammable gas powered † or Vehicle, fuel cell, flammable liquid powered †	3208	Metallic substance, water-reactive, n.o.s.*
3167	Gas sample, non-pressurized, flammable, n.o.s., not refrigerated liquid	3209	Metallic substance, water-reactive, self-heating, n.o.s.*
3168	Gas sample, non-pressurized, toxic, flammable, n.o.s., not refrigerated liquid	3210	Chlorates, inorganic, aqueous solution, n.o.s.*
3169	Gas sample, non-pressurized, toxic, n.o.s., not refrigerated liquid	3211	Perchlorates, inorganic, aqueous solution, n.o.s.
3170	Aluminium remelting by-products or Aluminium smelting by-products	3212	Hypochlorites, inorganic, n.o.s.*
3171	Battery-powered equipment or Battery-powered vehicle	3213	Bromates, inorganic, aqueous solution, n.o.s.*
3172	Toxins, extracted from living sources, liquid, n.o.s.*	3214	Permanganates, inorganic, aqueous solution, n.o.s.*
3174	Titanium disulphide	3215	Persulphates, inorganic, n.o.s.
3175	Solids containing flammable liquid, n.o.s.*	3216	Persulphates, inorganic, aqueous solution, n.o.s.
3176	Flammable solid, organic, molten, n.o.s.*	3218	Nitrates, inorganic, aqueous solution, n.o.s.
3178	Flammable solid, inorganic, n.o.s.*	3219	Nitrites, inorganic, aqueous solution, n.o.s.*
3179	Flammable solid, toxic, inorganic, n.o.s.*	3220	Pentafluoroethane or Refrigerant gas R 125
3180	Flammable solid, corrosive, inorganic, n.o.s.*	3223	Self-reactive liquid type C*
3181	Metal salts of organic compounds, flammable, n.o.s.*	3224	Self-reactive solid type C*
3182	Metal hydrides, flammable, n.o.s.*	3225	Self-reactive liquid type D*
3183	Self-heating liquid, organic, n.o.s.*	3226	Self-reactive solid type D*
3184	Self-heating liquid, toxic, organic, n.o.s.*	3227	Self-reactive liquid type E*
		3228	Self-reactive solid type E*
		3229	Self-reactive liquid type F*
		3230	Self-reactive solid type F*
		3233	Self-reactive liquid type C, temperature controlled*
		3234	Self-reactive solid type C, temperature controlled*
		3235	Self-reactive liquid type D, temperature controlled*
		3236	Self-reactive solid type D, temperature controlled*
		3237	Self-reactive liquid type E, temperature controlled*
		3238	Self-reactive solid type E, temperature controlled*

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

3239	Self-reactive liquid type F, temperature controlled*	3274	Alcoholates solution, n.o.s.*, in alcohol
3240	Self-reactive solid type F, temperature controlled*	3275	Nitriles, toxic, flammable, n.o.s.*
3241	2-Bromo-2-nitropropane-1,3-diol	3276	Nitriles, liquid, toxic, n.o.s.*
3242	Azodicarbonamide	3277	Chloroformates, toxic, corrosive, n.o.s.*
3243	Solids containing toxic liquid, n.o.s.*	3278	Organophosphorus compound, liquid, toxic, n.o.s.*
3244	Solids containing corrosive liquid, n.o.s.*	3279	Organophosphorus compound, toxic, flammable, n.o.s.*
3245	Genetically modified micro-organisms or Genetically modified organisms	3280	Organoarsenic compound, liquid, n.o.s.*
3246	Methanesulphonyl chloride	3281	Metal carbonyls, liquid, n.o.s.*
3247	Sodium peroxoborate, anhydrous	3282	Organometallic compound, liquid, toxic, n.o.s.*
3248	Medicine, liquid, flammable, toxic, n.o.s.	3283	Selenium compound, solid, n.o.s.*
3249	Medicine, solid, toxic, n.o.s.	3284	Tellurium compound, n.o.s.*
3250	Chloroacetic acid, molten	3285	Vanadium compound, n.o.s.*
3251	Isosorbide-5-mononitrate	3286	Flammable liquid, toxic, corrosive, n.o.s.*
3252	Difluoromethane or Refrigerant gas R 32	3287	Toxic liquid, inorganic, n.o.s.*
3253	Disodium trioxosilicate	3288	Toxic solid, inorganic, n.o.s.*
3254	Tributylphosphane	3289	Toxic liquid, corrosive, inorganic, n.o.s.*
3255	tert-Butyl hypochlorite	3290	Toxic solid, corrosive, inorganic, n.o.s.*
3256	Elevated temperature liquid, flammable, n.o.s.*, with flash point above 60°C, at or above its flash point	3291	Biomedical waste, n.o.s. or Clinical waste, unspecified, n.o.s. or Medical waste, n.o.s. or Regulated medical waste, n.o.s.
3257	Elevated temperature liquid, n.o.s.*, at or above 100°C and below its flash point (including molten metals, molten salts, etc.)	3292	Batteries, containing metallic sodium or sodium alloy † or Cells, containing metallic sodium or sodium alloy †
3258	Elevated temperature solid, n.o.s.*, at or above 240°C	3293	Hydrazine, aqueous solution with not more than 37% hydrazine, by mass
3259	Amines, solid, corrosive, n.o.s.* or Polyamines, solid, corrosive, n.o.s.*	3294	Hydrogen cyanide, solution in alcohol with not more than 45% hydrogen cyanide
3260	Corrosive solid, acidic, inorganic, n.o.s.*	3295	Hydrocarbons, liquid, n.o.s.
3261	Corrosive solid, acidic, organic, n.o.s.*	3296	Heptafluoropropane or Refrigerant gas R 227
3262	Corrosive solid, basic, inorganic, n.o.s.*	3297	Ethylene oxide and chlorotetrafluoroethane mixture, with not more than 8.8% ethylene oxide
3263	Corrosive solid, basic, organic, n.o.s.*	3298	Ethylene oxide and pentafluoroethane mixture, with not more than 7.9% ethylene oxide
3264	Corrosive liquid, acidic, inorganic, n.o.s.*	3299	Ethylene oxide and tetrafluoroethane mixture, with not more than 5.6% ethylene oxide
3265	Corrosive liquid, acidic, organic, n.o.s.*	3300	Ethylene oxide and carbon dioxide mixture, with more than 87% ethylene oxide
3266	Corrosive liquid, basic, inorganic, n.o.s.*	3301	Corrosive liquid, self-heating, n.o.s.*
3267	Corrosive liquid, basic, organic, n.o.s.*	3302	2-Dimethylaminoethyl acrylate, stabilized
3268	Safety devices, electrically initiated †	3303	Compressed gas, toxic, oxidizing, n.o.s.*
3269	Polyester resin kit, liquid base material †	3304	Compressed gas, toxic, corrosive, n.o.s.*
3270	Nitrocellulose membrane filters with not more than 12.6% nitrogen, by dry mass	3305	Compressed gas, toxic, flammable, corrosive, n.o.s.*
3271	Ethers, n.o.s.*		
3272	Esters, n.o.s.*		
3273	Nitriles, flammable, toxic, n.o.s.*		

3306	Compressed gas, toxic, oxidizing, corrosive, n.o.s.*	3335	Aviation regulated solid, n.o.s.*
3307	Liquefied gas, toxic, oxidizing, n.o.s.*	3336	Mercaptan mixture, liquid, flammable, n.o.s.* or Mercaptans, liquid, flammable, n.o.s.*
3308	Liquefied gas, toxic, corrosive, n.o.s.*	3337	Refrigerant gas R 404A
3309	Liquefied gas, toxic, flammable, corrosive, n.o.s.*	3338	Refrigerant gas R 407A
3310	Liquefied gas, toxic, oxidizing, corrosive, n.o.s.*	3339	Refrigerant gas R 407B
3311	Gas, refrigerated liquid, oxidizing, n.o.s.*	3340	Refrigerant gas R 407C
3312	Gas, refrigerated liquid, flammable, n.o.s.*	3341	Thiourea dioxide
3313	Organic pigments, self-heating	3342	Xanthates
3314	Plastics moulding compound in dough, sheet or extruded rope form evolving flammable vapour	3343	Nitroglycerin mixture, desensitized, liquid flammable, n.o.s.* with not more than 30% nitroglycerin, by mass
3315	Chemical sample, toxic	3344	Pentaerythrite tetranitrate mixture desensitized, solid, n.o.s.* with more than 10% but not more than 20% PETN, by mass or Pentaerythritol tetranitrate mixture desensitized, solid, n.o.s.* with more than 10% but not more than 20% PETN, by mass or PETN mixture desensitized, solid, n.o.s.* with more than 10% but not more than 20% PETN, by mass
3316	Chemical kit or First aid kit	3345	Phenoxyacetic acid derivative pesticide, solid, toxic*
3317	2-Amino-4,6-dinitrophenol, wetted with not less than 20% water by mass	3346	Phenoxyacetic acid derivative pesticide, liquid, flammable, toxic*, flash point less than 23°C
3318	Ammonia solution, relative density less than 0.880 at 15°C in water, with more than 50% ammonia	3347	Phenoxyacetic acid derivative pesticide, liquid, toxic, flammable*, flash point not less than 23°C
3319	Nitroglycerin mixture, desensitized, solid, n.o.s.* with more than 2% but not more than 10% nitroglycerin, by mass	3348	Phenoxyacetic acid derivative pesticide, liquid, toxic*
3320	Sodium borohydride and sodium hydroxide solution, with not more than 12% sodium borohydride and not more than 40% sodium hydroxide, by mass	3349	Pyrethroid pesticide, solid, toxic*
3321	Radioactive material, low specific activity (LSA-II), non-fissile or fissile excepted	3350	Pyrethroid pesticide, liquid flammable, toxic*, flash point less than 23°C
3322	Radioactive material, low specific activity (LSA-III), non-fissile or fissile excepted	3351	Pyrethroid pesticide, liquid, toxic, flammable*, flash point not less than 23°C
3323	Radioactive material, Type C package, non-fissile or fissile excepted	3352	Pyrethroid pesticide, liquid, toxic*
3324	Radioactive material, low specific activity (LSA-II), fissile	3354	Insecticide gas, flammable, n.o.s.*
3325	Radioactive material, low specific activity (LSA-III), fissile	3355	Insecticide gas, toxic, flammable, n.o.s.*
3326	Radioactive material, surface contaminated objects (SCO-I), fissile or Radioactive material, surface contaminated objects (SCO-II), fissile	3356	Oxygen generator, chemical † (including when contained in associated equipment, e.g. passenger service units (PSUs), protective breathing equipment (PBE), etc.)
3327	Radioactive material, Type A package, fissile, non-special form	3357	Nitroglycerin mixture, desensitized, liquid, n.o.s.* with not more than 30% nitroglycerin, by mass
3328	Radioactive material, Type B(U) package, fissile	3358	Refrigerating machines containing flammable, non-toxic, liquefied gas
3329	Radioactive material, Type B(M) package, fissile	3359	Fumigated cargo transport unit
3330	Radioactive material, Type C package, fissile	3360	Fibres, vegetable, dry
3331	Radioactive material, transported under special arrangement, fissile	3361	Chlorosilanes, toxic, corrosive, n.o.s. *
3332	Radioactive material, Type A package, special form, non-fissile or fissile excepted	3362	Chlorosilanes, toxic, corrosive, flammable, n.o.s.*
3333	Radioactive material, Type A package, special form, fissile	3363	Dangerous goods in apparatus
3334	Aviation regulated liquid, n.o.s.*		

	<i>or</i> Dangerous goods in articles	3385	Toxic by inhalation liquid, water-reactive, n.o.s.* with an LC ₅₀ lower than or equal to 200 mL/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀
	<i>or</i> Dangerous goods in machinery		
3364	Picric acid, wetted with not less than 10% water, by mass	3386	Toxic by inhalation liquid, water-reactive, n.o.s.* with an LC ₅₀ lower than or equal to 1 000 mL/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀
	<i>or</i> Trinitrophenol, wetted with not less than 10% water, by mass		
3365	Picryl chloride, wetted with not less than 10% water, by mass	3387	Toxic by inhalation liquid, oxidizing, n.o.s.* with an LC ₅₀ lower than or equal to 200 mL/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀
	<i>or</i> Trinitrochlorobenzene, wetted with not less than 10% water, by mass		
3366	TNT, wetted with not less than 10% water, by mass	3388	Toxic by inhalation liquid, oxidizing, n.o.s.* with an LC ₅₀ lower than or equal to 1 000 mL/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀
	<i>or</i> Trinitrotoluene, wetted with not less than 10% water, by mass		
3367	Trinitrobenzene, wetted with not less than 10% water, by mass	3389	Toxic by inhalation liquid, corrosive, n.o.s.* with an LC ₅₀ lower than or equal to 200 mL/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀
3368	Trinitrobenzoic acid, wetted with not less than 10% water, by mass	3390	Toxic by inhalation liquid, corrosive, n.o.s.* with an LC ₅₀ lower than or equal to 1 000 mL/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀
3369	Sodium dinitro-o-cresolate, wetted with not less than 10% water, by mass	3391	Organometallic substance, solid, pyrophoric*
3370	Urea nitrate, wetted with not less than 10% water, by mass	3392	Organometallic substance, liquid, pyrophoric*
3371	2-Methylbutanal	3393	Organometallic substance, solid, pyrophoric, water reactive*
3373	Biological substance, Category B	3394	Organometallic substance, liquid, pyrophoric, water reactive*
3374	Acetylene, solvent free	3395	Organometallic substance, solid, water reactive*
3375	Ammonium nitrate emulsion intermediate for blasting explosives	3396	Organometallic substance, solid, water reactive, flammable*
	<i>or</i> Ammonium nitrate gel intermediate for blasting explosives	3397	Organometallic substance, solid, water reactive, self-heating*
	<i>or</i> Ammonium nitrate suspension intermediate for blasting explosives	3398	Organometallic substance, liquid, water reactive*
3376	4-Nitrophenylhydrazine with not less than 30% water, by mass	3399	Organometallic substance, liquid, water reactive, flammable*
3377	Sodium perborate monohydrate	3400	Organometallic substance, solid, self-heating*
3378	Sodium carbonate peroxyhydrate	3401	Alkali metal amalgam, solid
3379	Desensitized explosive, liquid, n.o.s.*	3402	Alkaline earth metal amalgam, solid
3380	Desensitized explosive, solid, n.o.s.*	3403	Potassium metal alloys, solid
3381	Toxic by inhalation liquid, n.o.s.* with an LC ₅₀ lower than or equal to 200 mL/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	3404	Potassium sodium alloys, solid
3382	Toxic by inhalation liquid, n.o.s.* with an LC ₅₀ lower than or equal to 1 000 mL/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	3405	Barium chlorate solution
3383	Toxic by inhalation liquid, flammable, n.o.s.* with an LC ₅₀ lower than or equal to 200 mL/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	3406	Barium perchlorate solution
3384	Toxic by inhalation liquid, flammable, n.o.s.* with an LC ₅₀ lower than or equal to 1 000 mL/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	3407	Chlorate and magnesium chloride mixture solution
		3408	Lead perchlorate solution
		3409	Chloronitrobenzenes, liquid
		3410	4-Chloro-o-toluidine hydrochloride solution
		3411	beta-Naphthylamine solution
		3412	Formic acid with not less than 5% but less than 10% acid by mass

	<i>or</i> Formic acid with not less than 10% but not more than 85% acid by mass	3454	Dinitrotoluenes, solid
3413	Potassium cyanide solution	3455	Cresols, solid
3414	Sodium cyanide solution	3456	Nitrosylsulphuric acid, solid
3415	Sodium fluoride solution	3457	Chloronitrotoluenes, solid
3416	Chloroacetophenone, liquid	3458	Nitroanisoles, solid
3417	Xylyl bromide, solid	3459	Nitrobromobenzene, solid
3418	2,4-Toluylenediamine solution	3460	N-Ethylbenzyltoluidines, solid
3419	Boron trifluoride acetic acid complex, solid	3462	Toxins, extracted from living sources, solid, n.o.s.*
3420	Boron trifluoride propionic acid complex, solid	3463	Propionic acid with not less than 90% acid by mass
3421	Potassium hydrogendifluoride solution	3464	Organophosphorus compound, solid, toxic, n.o.s.*
3422	Potassium fluoride solution	3465	Organoarsenic compound, solid, n.o.s.*
3423	Tetramethylammonium hydroxide, solid	3466	Metal carbonyls, solid, n.o.s.*
3424	Ammonium dinitro-o-cresolate solution	3467	Organometallic compound, solid, toxic, n.o.s.*
3425	Bromoacetic acid, solid	3468	Hydrogen in a metal hydride storage system
3426	Acrylamide solution		<i>or</i> Hydrogen in a metal hydride storage system contained in equipment
3427	Chlorobenzyl chlorides, solid		<i>or</i> Hydrogen in a metal hydride storage system packed with equipment
3428	3-Chloro-4-methylphenyl isocyanate, solid	3469	Paint, flammable, corrosive (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)
3429	Chlorotoluidines, liquid		<i>or</i> Paint related material, flammable, corrosive (including paint thinning or reducing compound)
3430	Xylenols, liquid	3470	Paint, corrosive, flammable (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)
3431	Nitrobenzotrifluorides, solid		<i>or</i> Paint related material corrosive, flammable (including paint thinning or reducing compound)
3432	Polychlorinated biphenyls, solid	3471	Hydrogendifluorides, solution, n.o.s.
3434	Nitrocresols, liquid	3472	Crotonic acid, liquid
3436	Hexafluoroacetone hydrate, solid	3473	Fuel cell cartridges, containing flammable liquids†
3437	Chlorocresols, solid		<i>or</i> Fuel cell cartridges contained in equipment, containing flammable liquids
3438	alpha-Methylbenzyl alcohol, solid		<i>or</i> Fuel cell cartridges packed with equipment, containing flammable liquids
3439	Nitriles, solid, toxic, n.o.s.*	3474	1-Hydroxybenzotriazole monohydrate
3440	Selenium compound, liquid, n.o.s.*	3475	Ethanol and gasoline mixture, with more than 10% ethanol
3441	Chlorodinitrobenzenes, solid		<i>or</i> Ethanol and motor spirit mixture, with more than 10% ethanol
3442	Dichloroanilines, solid		<i>or</i> Ethanol and petrol mixture, with more than 10% ethanol
3443	Dinitrobenzenes, solid	3476	Fuel cell cartridges, containing water-reactive substances†
3444	Nicotine hydrochloride, solid		<i>or</i> Fuel cell cartridges contained in equipment, containing water-reactive substances
3445	Nicotine sulphate, solid		<i>or</i> Fuel cell cartridges packed with equipment, containing water-reactive substances
3446	Nitrotoluenes, solid		
3447	Nitroxyls, solid		
3448	Tear gas substance, solid, n.o.s.*		
3449	Bromobenzyl cyanides, solid		
3450	Diphenylchloroarsine, solid		
3451	Toluidines, solid		
3452	Xylidines, solid		
3453	Phosphoric acid, solid		

별표 9. 유엔번호 기준 위험물 목록(고유선적명 포함)

Attachment 1

3477	Fuel cell cartridges , containing corrosive substances† <i>or Fuel cell cartridges contained in equipment</i> , containing corrosive substances <i>or Fuel cell cartridges packed with equipment</i> , containing corrosive substances	3491	Toxic by inhalation liquid, water-reactive, flammable, n.o.s.* with an LC ₅₀ lower than or equal to 1 000 mL/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀
3478	Fuel cell cartridges , containing liquefied flammable gas† <i>or Fuel cell cartridges contained in equipment</i> , containing liquefied flammable gas <i>or Fuel cell cartridges packed with equipment</i> , containing liquefied flammable gas	3494	Petroleum sour crude oil, flammable, toxic
3479	Fuel cell cartridges , containing hydrogen in metal hydride† <i>or Fuel cell cartridges contained in equipment</i> , containing hydrogen in metal hydride <i>or Fuel cell cartridges packed with equipment</i> , containing hydrogen in metal hydride	3495	Iodine
3480	Lithium ion batteries (including lithium ion polymer batteries)	3496	Batteries, nickel-metal hydride
3481	Lithium ion batteries contained in equipment (including lithium ion polymer batteries) <i>or Lithium ion batteries packed with equipment</i> (including lithium ion polymer batteries)	3497	Krill meal
3482	Alkali metal dispersion, flammable <i>or Alkaline earth metal dispersion, flammable</i>	3498	Iodine monochloride, liquid
3483	Motor fuel anti-knock mixture, flammable	3499	Capacitor, electric double layer (with an energy storage capacity greater than 0.3 Wh)
3484	Hydrazine aqueous solution, flammable with more than 37% hydrazine, by mass	3500	Chemical under pressure, n.o.s.*
3485	Calcium hypochlorite, dry, corrosive with more than 39% available chlorine (8.8% available oxygen) <i>or Calcium hypochlorite mixture, dry, corrosive</i> with more than 39% available chlorine (8.8% available oxygen)	3501	Chemical under pressure, flammable, n.o.s.*
3486	Calcium hypochlorite mixture, dry, corrosive with more than 10% but not more than 39% available chlorine	3502	Chemical under pressure, toxic, n.o.s.*
3487	Calcium hypochlorite, hydrated, corrosive with not less than 5.5% but not more than 16% water <i>or Calcium hypochlorite, hydrated mixture, corrosive</i> with not less than 5.5% but not more than 16% water	3503	Chemical under pressure, corrosive, n.o.s.*
3488	Toxic by inhalation liquid, flammable, corrosive, n.o.s.* with an LC ₅₀ lower than or equal to 200 mL/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	3504	Chemical under pressure, flammable, toxic, n.o.s.*
3489	Toxic by inhalation liquid, flammable, corrosive, n.o.s.* with an LC ₅₀ lower than or equal to 1 000 mL/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	3505	Chemical under pressure, flammable, corrosive, n.o.s.*
3490	Toxic by inhalation liquid, water-reactive, flammable, n.o.s.* with an LC ₅₀ lower than or equal to 200 mL/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	3506	Mercury contained in manufactured articles
		3507	Uranium hexafluoride, radioactive material, excepted package , less than 0.1 kg per package, non-fissile or fissile-excepted
		3508	Capacitor, asymmetric (with an energy storage capacity greater than 0.3 Wh)
		3509	Packagings, discarded, empty, uncleaned
		3510	Adsorbed gas, flammable, n.o.s.*
		3511	Adsorbed gas, n.o.s.*
		3512	Adsorbed gas, toxic, n.o.s.*
		3513	Adsorbed gas, oxidizing, n.o.s.*
		3514	Adsorbed gas, toxic, flammable, n.o.s.*
		3515	Adsorbed gas, toxic, oxidizing, n.o.s.*
		3516	Adsorbed gas, toxic, corrosive, n.o.s.*
		3517	Adsorbed gas, toxic, flammable, corrosive, n.o.s.*
		3518	Adsorbed gas, toxic, oxidizing, corrosive, n.o.s.*
		3519	Boron trifluoride, adsorbed
		3520	Chlorine, adsorbed
		3521	Silicon tetrafluoride, adsorbed
		3522	Arsine, adsorbed
		3523	Germane, adsorbed
		3524	Phosphorus pentafluoride, adsorbed
		3525	Phosphine, adsorbed
		3526	Hydrogen selenide, adsorbed
		3527	Polyester resin kit, solid base material †
		3528	Engine, fuel cell, flammable liquid powered †

	<i>or</i> Engine, internal combustion, flammable liquid powered	3543	Articles containing a substance which emits flammable gas in contact with water, n.o.s.*
	<i>or</i> Machinery, fuel cell, flammable liquid powered		
	<i>or</i> Machinery, internal combustion, flammable liquid powered	3544	Articles containing oxidizing substance, n.o.s.*
		3545	Articles containing organic peroxide, n.o.s.*
3529	Engine, fuel cell, flammable gas powered †	3546	Articles containing toxic substance, n.o.s.*
	<i>or</i> Engine, internal combustion, flammable gas powered	3547	Articles containing corrosive substance, n.o.s.*
	<i>or</i> Machinery, fuel cell, flammable gas powered	3548	Articles containing miscellaneous dangerous goods, n.o.s.*
	<i>or</i> Machinery, internal combustion, flammable gas powered	3549	Medical waste, Category A, affecting animals only, solid
			<i>or</i> Medical waste, Category A, affecting humans, solid
3530	Engine, internal combustion	3550	Cobalt dihydroxide powder, containing not less than 10% respirable particles
	<i>or</i> Machinery, internal combustion		
3531	Polymerizing substance, solid, stabilized, n.o.s.*	3551	Sodium ion batteries with organic electrolyte
3532	Polymerizing substance, liquid, stabilized, n.o.s.*	3552	Sodium ion batteries contained in equipment with organic electrolyte
3533	Polymerizing substance, solid, temperature controlled, n.o.s.*		<i>or</i> Sodium ion batteries packed with equipment with organic electrolyte
3534	Polymerizing substance, liquid, temperature controlled, n.o.s.*	3553	Disilane
3535	Toxic solid, flammable, inorganic, n.o.s.*	3554	Gallium contained in manufactured articles
3536	Lithium batteries installed in cargo transport unit lithium ion batteries or lithium metal batteries	3555	Trifluoromethyltetrazole sodium salt in acetone with not less than 68% acetone, by mass
3537	Articles containing flammable gas, n.o.s.*	3556	Vehicle, lithium ion battery powered
3538	Articles containing non-flammable, non toxic gas, n.o.s.*	3557	Vehicle, lithium metal battery powered
3539	Articles containing toxic gas, n.o.s.*	3558	Vehicle, sodium ion battery powered
3540	Articles containing flammable liquid, n.o.s.*	3559	Fire suppressant dispersing devices †
3541	Articles containing flammable solid, n.o.s.*	3560	Tetramethylammonium hydroxide aqueous solution with not less than 25% tetramethylammonium hydroxide
3542	Articles containing a substance liable to spontaneous combustion, n.o.s.*	8000	Consumer commodity †