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MARITIME AND PORT AUTHORITY OF SINGAPORE ACT (CHAPTER 170A)

MARITIME AND PORT AUTHORITY OF SINGAPORE (DANGEROUS GOODS, PETROLEUM AND EXPLOSIVES) (AMENDMENT) REGULATIONS 2015

In exercise of the powers conferred by section 41 of the Maritime and Port Authority of Singapore Act, the Maritime and Port Authority of Singapore, with the approval of the Minister for Transport, makes the following Regulations:

Citation and commencement

1. These Regulations may be cited as the Maritime and Port Authority of Singapore (Dangerous Goods, Petroleum and Explosives) (Amendment) Regulations 2015 and come into operation on 1 January 2016.

Deletion and substitution of First Schedule

2. The First Schedule to the Maritime and Port Authority of Singapore (Dangerous Goods, Petroleum and Explosives) Regulations 2005 (G.N. No. S 24/2005) is deleted and the following Schedule substituted therefor:

“FIRST SCHEDULE

Regulation 2(1)

DANGEROUS GOODS

In this Schedule, “N.O.S.” means “not otherwise specified”.

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
1	1	0190	SAMPLES, EXPLOSIVE other than initiating explosive

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
2	1.1A	0074	DIAZODINITROPHENOL, WETTED with not less than 40% water or mixture of alcohol and water, by mass
3	1.1A	0113	GUANYL NITROSAMINO GUANYLIDENEHYDRAZINE, WETTED with not less than 30% water, by mass
4	1.1A	0114	GUANYL NITROSAMINO GUANYL TETRAZENE (TETRAZENE), WETTED with not less than 30% water, or mixture of alcohol and water, by mass
5	1.1A	0129	LEAD AZIDE, WETTED with not less than 20% water, or mixture of alcohol and water, by mass
6	1.1A	0130	LEAD STYPHNATE (LEAD TRINITRORESORCINATE), WETTED with not less than 20% water, or mixture of alcohol and water, by mass
7	1.1A	0135	MERCURY FULMINATE, WETTED with not less than 20% water, or mixture of alcohol and water, by mass
8	1.1A	0224	BARIUM AZIDE, dry or wetted with less than 50% water, by mass
9	1.1A	0473	SUBSTANCES, EXPLOSIVE, N.O.S.
10	1.1B	0029	DETONATORS, NON-ELECTRIC for blasting
11	1.1B	0030	DETONATORS, ELECTRIC for blasting
12	1.1B	0073	DETONATORS FOR AMMUNITION
13	1.1B	0106	FUZES, DETONATING
14	1.1B	0225	BOOSTERS WITH DETONATOR
15	1.1B	0360	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
16	1.1B	0377	PRIMERS, CAP TYPE
17	1.1B	0461	COMPONENTS, EXPLOSIVE TRAIN, N.O.S.
18	1.1C	0160	POWDER, SMOKELESS
19	1.1C	0271	CHARGES, PROPELLING
20	1.1C	0279	CHARGES, PROPELLING, FOR CANNON
21	1.1C	0280	ROCKET MOTORS
22	1.1C	0326	CARTRIDGES FOR WEAPONS, BLANK
23	1.1C	0433	POWDER CAKE (POWDER PASTE), WETTED with not less than 17% alcohol, by mass

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
24	1.1C	0462	ARTICLES, EXPLOSIVE, N.O.S.
25	1.1C	0474	SUBSTANCES, EXPLOSIVE, N.O.S.
26	1.1C	0497	PROPELLANT, LIQUID
27	1.1C	0498	PROPELLANT, SOLID
28	1.1D	0004	AMMONIUM PICRATE dry or wetted with less than 10% water, by mass
29	1.1D	0027	BLACK POWDER (GUNPOWDER) granular, or as a meal
30	1.1D	0028	BLACK POWDER (GUNPOWDER), COMPRESSED or BLACK POWDER (GUNPOWDER) IN PELLETS
31	1.1D	0034	BOMBS with bursting charge
32	1.1D	0038	BOMBS, PHOTO-FLASH
33	1.1D	0042	BOOSTERS without detonator
34	1.1D	0043	BURSTERS explosive
35	1.1D	0048	CHARGES, DEMOLITION
36	1.1D	0056	CHARGES, DEPTH
37	1.1D	0059	CHARGES, SHAPED without detonator
38	1.1D	0060	CHARGES, SUPPLEMENTARY, EXPLOSIVE
39	1.1D	0065	CORD, DETONATING flexible
40	1.1D	0072	CYCLOTRIMETHYLENETRINITRAMINE (CYCLONITE), (RDX), (HEXOGEN), WETTED with not less than 15% water, by mass
41	1.1D	0075	DIETHYLENEGLYCOL DINITRATE, DESENSITIZED with not less than 25% non-volatile water-insoluble phlegmatizer, by mass
42	1.1D	0076	DINITROPHENOL dry or wetted with less than 15% water, by mass
43	1.1D	0078	DINITRORESORCINOL dry or wetted with less than 15% water, by mass
44	1.1D	0079	HEXANITRODIPHENYLAMINE (DIPICRYLAMINE), (HEXYL)
45	1.1D	0081	EXPLOSIVE, BLASTING, TYPE A
46	1.1D	0082	EXPLOSIVE, BLASTING, TYPE B
47	1.1D	0083	EXPLOSIVE, BLASTING, TYPE C
48	1.1D	0084	EXPLOSIVE, BLASTING, TYPE D

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
49	1.1D	0099	FRACTURING DEVICES, EXPLOSIVE for oil wells, without detonator
50	1.1D	0118	HEXOLITE (HEXOTOL) dry or wetted with less than 15% water, by mass
51	1.1D	0124	JET PERFORATING GUNS, CHARGED oil well, without detonator
52	1.1D	0133	MANNITOL HEXANITRATE (NITROMANNITE), WETTED with not less than 40% water, or mixture of alcohol and water, by mass
53	1.1D	0137	MINES with bursting charge
54	1.1D	0143	NITROGLYCERIN, DESENSITIZED with not less than 40% non-volatile water-insoluble phlegmatizer, by mass
55	1.1D	0144	NITROGLYCERIN SOLUTION IN ALCOHOL with more than 1% but not more than 10% nitroglycerin
56	1.1D	0146	NITROSTARCH dry or wetted, with less than 20% water, by mass
57	1.1D	0147	NITRO UREA
58	1.1D	0150	PENTAERYTHRITE TETRANITRATE (PENTAERYTHRITOL TETRANITRATE; PETN), WETTED with not less than 25% water, by mass or PENTAERYTHRITE TETRANITRATE (PENTAERYTHRITOL TETRANITRATE; PETN), DESENSITIZED with not less than 15% phlegmatizer, by mass
59	1.1D	0151	PENTOLITE dry or wetted with less than 15% water, by mass
60	1.1D	0153	TRINITROANILINE (PICRAMIDE)
61	1.1D	0154	TRINITROPHENOL (PICRIC ACID) dry or wetted with less than 30% water, by mass
62	1.1D	0155	TRINITROCHLOROBENZENE (PICRYL CHLORIDE)
63	1.1D	0168	PROJECTILES with bursting charge
64	1.1D	0207	TETRANITROANILINE
65	1.1D	0208	TRINITROPHENYLMETHYLNITRAMINE (TETRYL)
66	1.1D	0209	TRINITROTOLUENE (TNT) dry or wetted with less than 30% water, by mass

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
67	1.1D	0213	TRINITROANISOLE
68	1.1D	0214	TRINITROBENZENE dry or wetted with less than 30% water, by mass
69	1.1D	0215	TRINITROBENZOIC ACID dry or wetted with less than 30% water, by mass
70	1.1D	0216	TRINITRO- <i>m</i> -CRESOL
71	1.1D	0217	TRINITRONAPHTHALENE
72	1.1D	0218	TRINITROPHENETOLE
73	1.1D	0219	TRINITRORESORCINOL (STYPHNIC ACID) dry or wetted with less than 20% water, or mixture of alcohol and water, by mass
74	1.1D	0220	UREA NITRATE dry or wetted with less than 20% water, by mass
75	1.1D	0221	WARHEADS, TORPEDO with bursting charge
76	1.1D	0222	AMMONIUM NITRATE
77	1.1D	0226	CYCLOTETRAMETHYLENETETRANITRAMINE (HMX; OCTOGEN), WETTED with not less than 15% water, by mass
78	1.1D	0241	EXPLOSIVE, BLASTING, TYPE E
79	1.1D	0266	OCTOLITE (OCTOL) dry or wetted with less than 15% water, by mass
80	1.1D	0282	NITROGUANIDINE (PICRITE) dry or wetted with less than 20% water, by mass
81	1.1D	0284	GRENADES hand or rifle, with bursting charge
82	1.1D	0286	WARHEADS, ROCKET with bursting charge
83	1.1D	0288	CHARGES, SHAPED, FLEXIBLE, LINEAR
84	1.1D	0290	CORD (FUSE), DETONATING metal-clad
85	1.1D	0340	NITROCELLULOSE dry or wetted with less than 25% water (or alcohol), by mass
86	1.1D	0341	NITROCELLULOSE unmodified or plasticized with less than 18% plasticizing substance, by mass
87	1.1D	0374	SOUNDING DEVICES, EXPLOSIVE
88	1.1D	0385	5-NITROBENZOTRIAZOL
89	1.1D	0386	TRINITROBENZENE-SULPHONIC ACID
90	1.1D	0387	TRINITROFLUORENONE

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
91	1.1D	0388	TRINITROTOLUENE (TNT) AND TRINITROBENZENE MIXTURE or TRINITROTOLUENE (TNT) AND HEXANITROSTILBENE MIXTURE
92	1.1D	0389	TRINITROTOLUENE (TNT) MIXTURE CONTAINING TRINITROBENZENE AND HEXANITROSTILBENE
93	1.1D	0390	TRITONAL
94	1.1D	0391	CYCLOTRIMETHYLENETRINITRAMINE (CYCLONITE; HEXOGEN; RDX) AND CYCLOTETRAMETHYLENETETRANITRAMINE (HMX; OCTOGEN) MIXTURE, WETTED with not less than 15% water, by mass or CYCLOTRIMETHYLENETRINITRAMINE (CYCLONITE; HEXOGEN; RDX) AND CYCLOTETRAMETHYLENETETRANITRAMINE (HMX; OCTOGEN) MIXTURE, DESENSITIZED with not less than 10% phlegmatizer, by mass
95	1.1D	0392	HEXANITROSTILBENE
96	1.1D	0393	HEXOTONAL
97	1.1D	0394	TRINITRORESORCINOL (STYPHNIC ACID), WETTED with not less than 20% water, or mixture of alcohol and water, by mass
98	1.1D	0401	DIPICRYL SULPHIDE dry or wetted with less than 10% water, by mass
99	1.1D	0402	AMMONIUM PERCHLORATE
100	1.1D	0408	FUZES, DETONATING with protective features
101	1.1D	0411	PENTAERYTHRITOL TETRANITRATE (PENTAERYTHRITOL TETRANITRATE; PETN) with not less than 7% wax, by mass
102	1.1D	0442	CHARGES, EXPLOSIVE, COMMERCIAL without detonator
103	1.1D	0451	TORPEDOES with bursting charge
104	1.1D	0457	CHARGES, BURSTING, PLASTICS BONDED
105	1.1D	0463	ARTICLES, EXPLOSIVE, N.O.S.
106	1.1D	0475	SUBSTANCES, EXPLOSIVE, N.O.S.
107	1.1D	0483	CYCLOTRIMETHYLENETRINITRAMINE (CYCLONITE; HEXOGEN; RDX), DESENSITIZED

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
108	1.1D	0484	CYCLOTETRAMETHYLENETETRAMINE (OCTOGEN; HMX), DESENSITIZED
109	1.1D	0489	DINITROGLYCOLURIL (DINGU)
110	1.1D	0490	NITROTRIAZOLONE (NTO)
111	1.1D	0496	OCTONAL
112	1.1D	0504	1H-TETRAZOLE
113	1.1E	0006	CARTRIDGES FOR WEAPONS with bursting charge
114	1.1E	0181	ROCKETS with bursting charge
115	1.1E	0329	TORPEDOES with bursting charge
116	1.1E	0464	ARTICLES, EXPLOSIVE, N.O.S.
117	1.1F	0005	CARTRIDGES FOR WEAPONS with bursting charge
118	1.1F	0033	BOMBS with bursting charge
119	1.1F	0037	BOMBS, PHOTO-FLASH
120	1.1F	0136	MINES with bursting charge
121	1.1F	0167	PROJECTILES with bursting charge
122	1.1F	0180	ROCKETS with bursting charge
123	1.1F	0292	GRENADES hand or rifle, with bursting charge
124	1.1F	0296	SOUNDING DEVICES, EXPLOSIVE
125	1.1F	0330	TORPEDOES with bursting charge
126	1.1F	0369	WARHEADS, ROCKET with bursting charge
127	1.1F	0465	ARTICLES, EXPLOSIVE, N.O.S.
128	1.1G	0049	CARTRIDGES, FLASH
129	1.1G	0094	FLASH POWDER
130	1.1G	0121	IGNITERS
131	1.1G	0192	SIGNALS, RAILWAY TRACK, EXPLOSIVE
132	1.1G	0194	SIGNALS, DISTRESS, ship
133	1.1G	0196	SIGNALS, SMOKE
134	1.1G	0333	FIREWORKS
135	1.1G	0418	FLARES, SURFACE
136	1.1G	0420	FLARES, AERIAL
137	1.1G	0428	ARTICLES, PYROTECHNIC for technical purposes
138	1.1G	0476	SUBSTANCES, EXPLOSIVE, N.O.S.

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
139	1.1J	0397	ROCKETS, LIQUID FUELLED with bursting charge
140	1.1J	0399	BOMBS WITH FLAMMABLE LIQUID with bursting charge
141	1.1J	0449	TORPEDOES, LIQUID-FUELLED with or without bursting charge
142	1.1L	0354	ARTICLES, EXPLOSIVE, N.O.S.
143	1.1L	0357	SUBSTANCES, EXPLOSIVE, N.O.S.
144	1.2B	0107	FUZES, DETONATING
145	1.2B	0268	BOOSTERS WITH DETONATOR
146	1.2B	0364	DETONATORS FOR AMMUNITION
147	1.2B	0382	COMPONENTS, EXPLOSIVE TRAIN, N.O.S.
148	1.2C	0281	ROCKET MOTORS
149	1.2C	0328	CARTRIDGES FOR WEAPONS, INERT PROJECTILE
150	1.2C	0381	CARTRIDGES, POWER DEVICE
151	1.2C	0413	CARTRIDGES FOR WEAPONS, BLANK
152	1.2C	0414	CHARGES, PROPELLING, FOR CANNON
153	1.2C	0415	CHARGES, PROPELLING
154	1.2C	0436	ROCKETS with expelling charge
155	1.2C	0466	ARTICLES, EXPLOSIVE, N.O.S.
156	1.2C	0502	ROCKETS with inert head
157	1.2D	0035	BOMBS with bursting charge
158	1.2D	0102	CORD (FUSE), DETONATING metal-clad
159	1.2D	0138	MINES with bursting charge
160	1.2D	0169	PROJECTILES with bursting charge
161	1.2D	0283	BOOSTERS without detonator
162	1.2D	0285	GRENADES hand or rifle, with bursting charge
163	1.2D	0287	WARHEADS, ROCKET with bursting charge
164	1.2D	0346	PROJECTILES with burster or expelling charge
165	1.2D	0375	SOUNDING DEVICES, EXPLOSIVE
166	1.2D	0409	FUZES, DETONATING with protective features
167	1.2D	0439	CHARGES, SHAPED without detonator

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
168	1.2D	0443	CHARGES, EXPLOSIVE, COMMERCIAL without detonator
169	1.2D	0458	CHARGES, BURSTING, PLASTICS BONDED
170	1.2D	0467	ARTICLES, EXPLOSIVE, N.O.S.
171	1.2E	0182	ROCKETS with bursting charge
172	1.2E	0321	CARTRIDGES FOR WEAPONS with bursting charge
173	1.2E	0468	ARTICLES, EXPLOSIVE, N.O.S.
174	1.2F	0007	CARTRIDGES FOR WEAPONS with bursting charge
175	1.2F	0204	SOUNDING DEVICES, EXPLOSIVE
176	1.2F	0291	BOMBS with bursting charge
177	1.2F	0293	GRENADES hand or rifle, with bursting charge
178	1.2F	0294	MINES with bursting charge
179	1.2F	0295	ROCKETS with bursting charge
180	1.2F	0324	PROJECTILES with bursting charge
181	1.2F	0426	PROJECTILES with burster or expelling charge
182	1.2F	0469	ARTICLES, EXPLOSIVE, N.O.S.
183	1.2G	0009	AMMUNITION, INCENDIARY with or without burster, expelling charge or propelling charge
184	1.2G	0015	AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge
185	1.2G	0018	AMMUNITION, TEAR-PRODUCING with burster, expelling charge or propelling charge
186	1.2G	0039	BOMBS, PHOTO-FLASH
187	1.2G	0171	AMMUNITION, ILLUMINATING with or without burster, expelling charge or propelling charge
188	1.2G	0238	ROCKETS, LINE-THROWING
189	1.2G	0313	SIGNALS, SMOKE
190	1.2G	0314	IGNITERS
191	1.2G	0334	FIREWORKS
192	1.2G	0372	GRENADES, PRACTICE hand or rifle
193	1.2G	0419	FLARES, SURFACE
194	1.2G	0421	FLARES, AERIAL
195	1.2G	0429	ARTICLES, PYROTECHNIC for technical purposes

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
196	1.2G	0434	PROJECTILES with burster or expelling charge
197	1.2H	0243	AMMUNITION, INCENDIARY, WHITE PHOSPHORUS with burster, expelling charge or propelling charge
198	1.2H	0245	AMMUNITION, SMOKE, WHITE PHOSPHORUS with burster, expelling charge or propelling charge
199	1.2J	0395	ROCKET MOTORS, LIQUID FUELLED
200	1.2J	0398	ROCKETS, LIQUID FUELLED with bursting charge
201	1.2J	0400	BOMBS WITH FLAMMABLE LIQUID with bursting charge
202	1.2K	0020	AMMUNITION, TOXIC with burster, expelling charge or propelling charge
203	1.2L	0248	CONTRIVANCES, WATER-ACTIVATED with burster, expelling charge or propelling charge
204	1.2L	0322	ROCKET MOTORS WITH HYPERGOLIC LIQUIDS with or without expelling charge
205	1.2L	0355	ARTICLES, EXPLOSIVE, N.O.S.
206	1.2L	0358	SUBSTANCES, EXPLOSIVE, N.O.S.
207	1.2L	0380	ARTICLES, PYROPHORIC
208	1.3C	0077	DINITROPHENOLATES alkali metals, dry or wetted with less than 15% water, by mass
209	1.3C	0132	DEFLAGRATING METAL SALTS OF AROMATIC NITRODERIVATIVES, N.O.S.
210	1.3C	0159	POWDER CAKE (POWDER PASTE), WETTED with not less than 25% water, by mass
211	1.3C	0161	POWDER, SMOKELESS
212	1.3C	0183	ROCKETS with inert head
213	1.3C	0186	ROCKET MOTORS
214	1.3C	0234	SODIUM DINITRO- <i>o</i> -CRESOLATE dry or wetted with less than 15% water, by mass
215	1.3C	0235	SODIUM PICRAMATE dry or wetted with less than 20% water, by mass
216	1.3C	0236	ZIRCONIUM PICRAMATE dry or wetted with less than 20% water, by mass
217	1.3C	0242	CHARGES, PROPELLING, FOR CANNON
218	1.3C	0272	CHARGES, PROPELLING

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
219	1.3C	0275	CARTRIDGES, POWER DEVICE
220	1.3C	0277	CARTRIDGES, OIL WELL
221	1.3C	0327	CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK
222	1.3C	0342	NITROCELLULOSE, WETTED with not less than 25% alcohol, by mass
223	1.3C	0343	NITROCELLULOSE, PLASTICIZED with not less than 18% plasticizing substance, by mass
224	1.3C	0406	DINITROSOBENZENE
225	1.3C	0417	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
226	1.3C	0437	ROCKETS with expelling charge
227	1.3C	0447	CASES, COMBUSTIBLE, EMPTY, WITHOUT PRIMER
228	1.3C	0470	ARTICLES, EXPLOSIVE, N.O.S.
229	1.3C	0477	SUBSTANCES, EXPLOSIVE, N.O.S.
230	1.3C	0495	PROPELLANT, LIQUID
231	1.3C	0499	PROPELLANT, SOLID
232	1.3C	0508	1-HYDROXYBENZOTRIAZOLE, ANHYDROUS, dry or wetted with less than 20% water, by mass
233	1.3G	0010	AMMUNITION, INCENDIARY with or without burster, expelling charge or propelling charge
234	1.3G	0016	AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge
235	1.3G	0019	AMMUNITION, TEAR-PRODUCING with burster, expelling charge or propelling charge
236	1.3G	0050	CARTRIDGES, FLASH
237	1.3G	0054	CARTRIDGES, SIGNAL
238	1.3G	0092	FLARES, SURFACE
239	1.3G	0093	FLARES, AERIAL
240	1.3G	0101	FUSE, NON-DETONATING
241	1.3G	0195	SIGNALS, DISTRESS, ship
242	1.3G	0212	TRACERS FOR AMMUNITION
243	1.3G	0240	ROCKETS, LINE-THROWING

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
244	1.3G	0254	AMMUNITION, ILLUMINATING with or without burster, expelling charge or propelling charge
245	1.3G	0299	BOMBS, PHOTO-FLASH
246	1.3G	0305	FLASH POWDER
247	1.3G	0315	IGNITERS
248	1.3G	0316	FUZES, IGNITING
249	1.3G	0318	GRENADES, PRACTICE hand or rifle
250	1.3G	0319	PRIMERS, TUBULAR
251	1.3G	0335	FIREWORKS
252	1.3G	0424	PROJECTILES inert, with tracer
253	1.3G	0430	ARTICLES, PYROTECHNIC for technical purposes
254	1.3G	0478	SUBSTANCES, EXPLOSIVE, N.O.S.
255	1.3G	0487	SIGNALS, SMOKE
256	1.3G	0488	AMMUNITION, PRACTICE
257	1.3G	0492	SIGNALS, RAILWAY TRACK, EXPLOSIVE
258	1.3H	0244	AMMUNITION, INCENDIARY, WHITE PHOSPHORUS with burster, expelling charge or propelling charge
259	1.3H	0246	AMMUNITION, SMOKE, WHITE PHOSPHORUS with burster, expelling charge or propelling charge
260	1.3J	0247	AMMUNITION, INCENDIARY liquid or gel, with burster, expelling charge or propelling charge
261	1.3J	0396	ROCKET MOTORS, LIQUID FUELLED
262	1.3J	0450	TORPEDOES, LIQUID-FUELLED with inert head
263	1.3K	0021	AMMUNITION, TOXIC with burster, expelling charge or propelling charge
264	1.3L	0249	CONTRIVANCES, WATER-ACTIVATED with burster, expelling charge or propelling charge
265	1.3L	0250	ROCKET MOTORS WITH HYPERGOLIC LIQUIDS with or without expelling charge
266	1.3L	0356	ARTICLES, EXPLOSIVE, N.O.S.
267	1.3L	0359	SUBSTANCES, EXPLOSIVE, N.O.S.
268	1.4B	0255	DETONATORS, ELECTRIC for blasting
269	1.4B	0257	FUZES, DETONATING

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
270	1.4B	0267	DETONATORS, NON-ELECTRIC for blasting
271	1.4B	0350	ARTICLES, EXPLOSIVE, N.O.S.
272	1.4B	0361	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
273	1.4B	0365	DETONATORS FOR AMMUNITION
274	1.4B	0378	PRIMERS, CAP TYPE
275	1.4B	0383	COMPONENTS, EXPLOSIVE TRAIN, N.O.S.
276	1.4C	0276	CARTRIDGES, POWER DEVICE
277	1.4C	0278	CARTRIDGES, OIL WELL
278	1.4C	0338	CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK
279	1.4C	0339	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
280	1.4C	0351	ARTICLES, EXPLOSIVE, N.O.S.
281	1.4C	0379	CASES, CARTRIDGE, EMPTY, WITH PRIMER
282	1.4C	0407	TETRAZOL-1-ACETIC ACID
283	1.4C	0438	ROCKETS with expelling charge
284	1.4C	0446	CASES, COMBUSTIBLE, EMPTY, WITHOUT PRIMER
285	1.4C	0448	5-MERCAPTOTETRAZOL-1-ACETIC ACID
286	1.4C	0479	SUBSTANCES, EXPLOSIVE, N.O.S.
287	1.4C	0491	CHARGES, PROPELLING
288	1.4C	0501	PROPELLANT, SOLID
289	1.4C	0509	POWDER, SMOKELESS
290	1.4D	0104	CORD (FUSE), DETONATING, MILD EFFECT metal-clad
291	1.4D	0237	CHARGES, SHAPED, FLEXIBLE, LINEAR
292	1.4D	0289	CORD, DETONATING flexible
293	1.4D	0344	PROJECTILES with bursting charge
294	1.4D	0347	PROJECTILES with burster or expelling charge
295	1.4D	0352	ARTICLES, EXPLOSIVE, N.O.S.
296	1.4D	0370	WARHEADS, ROCKET with burster or expelling charge

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
297	1.4D	0410	FUZES, DETONATING with protective features
298	1.4D	0440	CHARGES, SHAPED without detonator
299	1.4D	0444	CHARGES, EXPLOSIVE, COMMERCIAL without detonator
300	1.4D	0459	CHARGES, BURSTING, PLASTICS BONDED
301	1.4D	0480	SUBSTANCES, EXPLOSIVE, N.O.S.
302	1.4D	0494	JET PERFORATING GUNS, CHARGED oil well, without detonator
303	1.4E	0412	CARTRIDGES FOR WEAPONS with bursting charge
304	1.4E	0471	ARTICLES, EXPLOSIVE, N.O.S.
305	1.4F	0348	CARTRIDGES FOR WEAPONS with bursting charge
306	1.4F	0371	WARHEADS, ROCKET with burster or expelling charge
307	1.4F	0427	PROJECTILES with burster or expelling charge
308	1.4F	0472	ARTICLES, EXPLOSIVE, N.O.S.
309	1.4G	0066	CORD, IGNITER
310	1.4G	0103	FUSE, IGNITER tubular, metal-clad
311	1.4G	0191	SIGNAL DEVICES, HAND
312	1.4G	0197	SIGNALS, SMOKE
313	1.4G	0297	AMMUNITION, ILLUMINATING with or without burster, expelling charge or propelling charge
314	1.4G	0300	AMMUNITION, INCENDIARY with or without burster, expelling charge or propelling charge
315	1.4G	0301	AMMUNITION, TEAR-PRODUCING with burster, expelling charge or propelling charge
316	1.4G	0303	AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge
317	1.4G	0306	TRACERS FOR AMMUNITION
318	1.4G	0312	CARTRIDGES, SIGNAL
319	1.4G	0317	FUZES, IGNITING
320	1.4G	0320	PRIMERS, TUBULAR
321	1.4G	0325	IGNITERS
322	1.4G	0336	FIREWORKS
323	1.4G	0353	ARTICLES, EXPLOSIVE, N.O.S.

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
324	1.4G	0362	AMMUNITION, PRACTICE
325	1.4G	0363	AMMUNITION, PROOF
326	1.4G	0403	FLARES, AERIAL
327	1.4G	0425	PROJECTILES inert, with tracer
328	1.4G	0431	ARTICLES, PYROTECHNIC for technical purposes
329	1.4G	0435	PROJECTILES with burster or expelling charge
330	1.4G	0452	GRENADES, PRACTICE hand or rifle
331	1.4G	0453	ROCKETS, LINE-THROWING
332	1.4G	0485	SUBSTANCES, EXPLOSIVE, N.O.S.
333	1.4G	0493	SIGNALS, RAILWAY TRACK, EXPLOSIVE
334	1.4G	0503	SAFETY DEVICES, PYROTECHNIC
335	1.4G	0505	SIGNALS, DISTRESS, ship
336	1.4S	0012	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
337	1.4S	0014	CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK or CARTRIDGES FOR TOOLS, BLANK
338	1.4S	0044	PRIMERS, CAP TYPE
339	1.4S	0055	CASES, CARTRIDGE, EMPTY, WITH PRIMER
340	1.4S	0070	CUTTERS, CABLE, EXPLOSIVE
341	1.4S	0105	FUSE, SAFETY
342	1.4S	0110	GRENADES, PRACTICE hand or rifle
343	1.4S	0131	LIGHTERS, FUSE
344	1.4S	0173	RELEASE DEVICES, EXPLOSIVE
345	1.4S	0174	RIVETS, EXPLOSIVE
346	1.4S	0193	SIGNALS, RAILWAY TRACK, EXPLOSIVE
347	1.4S	0323	CARTRIDGES, POWER DEVICE
348	1.4S	0337	FIREWORKS
349	1.4S	0345	PROJECTILES inert, with tracer
350	1.4S	0349	ARTICLES, EXPLOSIVE, N.O.S.
351	1.4S	0366	DETONATORS FOR AMMUNITION
352	1.4S	0367	FUZES, DETONATING

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
353	1.4S	0368	FUZES, IGNITING
354	1.4S	0373	SIGNAL DEVICES, HAND
355	1.4S	0376	PRIMERS, TUBULAR
356	1.4S	0384	COMPONENTS, EXPLOSIVE TRAIN, N.O.S.
357	1.4S	0404	FLARES, AERIAL
358	1.4S	0405	CARTRIDGES, SIGNAL
359	1.4S	0432	ARTICLES, PYROTECHNIC for technical purposes
360	1.4S	0441	CHARGES, SHAPED without detonator
361	1.4S	0445	CHARGES, EXPLOSIVE, COMMERCIAL without detonator
362	1.4S	0454	IGNITERS
363	1.4S	0455	DETONATORS, NON-ELECTRIC for blasting
364	1.4S	0456	DETONATORS, ELECTRIC for blasting
365	1.4S	0460	CHARGES, BURSTING, PLASTICS BONDED
366	1.4S	0481	SUBSTANCES, EXPLOSIVE, N.O.S.
367	1.4S	0500	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
368	1.4S	0506	SIGNALS, DISTRESS, ship
369	1.4S	0507	SIGNALS, SMOKE
370	1.5D	0331	EXPLOSIVE, BLASTING, TYPE B (AGENT, BLASTING, TYPE B)
371	1.5D	0332	EXPLOSIVE, BLASTING, TYPE E (AGENT, BLASTING, TYPE E)
372	1.5D	0482	SUBSTANCES, EXPLOSIVE, VERY INSENSITIVE (SUBSTANCES, EVI), N.O.S.
373	1.6N	0486	ARTICLES, EXPLOSIVE, EXTREMELY INSENSITIVE (ARTICLES, EEI)
374	2.1	1001	ACETYLENE, DISSOLVED
375	2.1	1010	BUTADIENES, STABILIZED or BUTADIENES AND HYDROCARBON MIXTURE, STABILIZED, containing more than 40% butadienes
376	2.1	1011	BUTANE
377	2.1	1012	BUTYLENE
378	2.1	1027	CYCLOPROPANE

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
379	2.1	1030	1,1-DIFLUOROETHANE (REFRIGERANT GAS R 152a)
380	2.1	1032	DIMETHYLAMINE, ANHYDROUS
381	2.1	1033	DIMETHYL ETHER
382	2.1	1035	ETHANE
383	2.1	1036	ETHYLAMINE
384	2.1	1037	ETHYL CHLORIDE
385	2.1	1038	ETHYLENE, REFRIGERATED LIQUID
386	2.1	1039	ETHYL METHYL ETHER
387	2.1	1041	ETHYLENE OXIDE AND CARBON DIOXIDE MIXTURE with more than 9% but not more than 87% ethylene oxide
388	2.1	1049	HYDROGEN, COMPRESSED
389	2.1	1055	ISOBUTYLENE
390	2.1	1060	METHYLACETYLENE AND PROPADIENE MIXTURE, STABILIZED
391	2.1	1061	METHYLAMINE, ANHYDROUS
392	2.1	1063	METHYL CHLORIDE (REFRIGERANT GAS R 40)
393	2.1	1075	PETROLEUM GASES, LIQUEFIED
394	2.1	1077	PROPYLENE
395	2.1	1081	TETRAFLUOROETHYLENE, STABILIZED
396	2.1	1083	TRIMETHYLAMINE, ANHYDROUS
397	2.1	1085	VINYL BROMIDE, STABILIZED
398	2.1	1086	VINYL CHLORIDE, STABILIZED
399	2.1	1087	VINYL METHYL ETHER, STABILIZED
400	2.1	1860	VINYL FLUORIDE, STABILIZED
401	2.1	1912	METHYL CHLORIDE AND METHYLENE CHLORIDE MIXTURE
402	2.1	1954	COMPRESSED GAS, FLAMMABLE, N.O.S.
403	2.1	1957	DEUTERIUM, COMPRESSED
404	2.1	1959	1,1-DIFLUOROETHYLENE (REFRIGERANT GAS R 1132a)
405	2.1	1961	ETHANE, REFRIGERATED LIQUID

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
406	2.1	1962	ETHYLENE
407	2.1	1964	HYDROCARBON GAS MIXTURE, COMPRESSED, N.O.S.
408	2.1	1965	HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S.
409	2.1	1966	HYDROGEN, REFRIGERATED LIQUID
410	2.1	1969	ISOBUTANE
411	2.1	1971	METHANE, COMPRESSED or NATURAL GAS, COMPRESSED with high methane content
412	2.1	1972	METHANE, REFRIGERATED LIQUID or NATURAL GAS, REFRIGERATED LIQUID with high methane content
413	2.1	1978	PROPANE
414	2.1	2034	HYDROGEN AND METHANE MIXTURE, COMPRESSED
415	2.1	2035	1,1,1-TRIFLUOROETHANE (REFRIGERANT GAS R 143a)
416	2.1	2044	2,2-DIMETHYLPROPANE
417	2.1	2200	PROPADIENE, STABILIZED
418	2.1	2203	SILANE
419	2.1	2419	BROMOTRIFLUOROETHYLENE
420	2.1	2452	ETHYLACETYLENE, STABILIZED
421	2.1	2453	ETHYL FLUORIDE (REFRIGERANT GAS R 161)
422	2.1	2454	METHYL FLUORIDE (REFRIGERANT GAS R 41)
423	2.1	2517	1-CHLORO-1,1-DIFLUOROETHANE (REFRIGERANT GAS R 142b)
424	2.1	2601	CYCLOBUTANE
425	2.1	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
426	2.1	3150	DEVICES, SMALL, HYDROCARBON GAS POWERED or HYDROCARBON GAS REFILLS FOR SMALL DEVICES with release device
427	2.1	3153	PERFLUORO(METHYL VINYL ETHER)
428	2.1	3154	PERFLUORO(ETHYL VINYL ETHER)

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
429	2.1	3161	LIQUEFIED GAS, FLAMMABLE, N.O.S.
430	2.1	3167	GAS SAMPLE, NON-PRESSURIZED, FLAMMABLE, N.O.S., not refrigerated liquid
431	2.1	3252	DIFLUOROMETHANE (REFRIGERANT GAS R 32)
432	2.1	3312	GAS, REFRIGERATED LIQUID, FLAMMABLE, N.O.S.
433	2.1	3354	INSECTICIDE GAS, FLAMMABLE, N.O.S.
434	2.1	3358	REFRIGERATING MACHINES containing flammable, non-toxic, liquefied gas
435	2.1	3374	ACETYLENE, SOLVENT FREE
436	2.1	3468	HYDROGEN IN A METAL HYDRIDE STORAGE SYSTEM or HYDROGEN IN A METAL HYDRIDE STORAGE SYSTEM CONTAINED IN EQUIPMENT or HYDROGEN IN A METAL HYDRIDE STORAGE SYSTEM PACKED WITH EQUIPMENT
437	2.1	3478	FUEL CELL CARTRIDGES or FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing liquefied flammable gas
438	2.1	3479	FUEL CELL CARTRIDGES or FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing hydrogen in metal hydride
439	2.1	3501	CHEMICAL UNDER PRESSURE, FLAMMABLE, N.O.S.
440	2.1	3504	CHEMICAL UNDER PRESSURE, FLAMMABLE, TOXIC, N.O.S.
441	2.1	3505	CHEMICAL UNDER PRESSURE, FLAMMABLE, CORROSIVE, N.O.S.
442	2.1	3510	ADSORBED GAS, FLAMMABLE, N.O.S.
443	2.3	1023	COAL GAS, COMPRESSED
444	2.3	1071	OIL GAS, COMPRESSED
445	2.3	1911	DIBORANE
446	2.3	1953	COMPRESSED GAS, TOXIC, FLAMMABLE, N.O.S.
447	2.3	1955	COMPRESSED GAS, TOXIC, N.O.S.
448	2.3	1967	INSECTICIDE GAS, TOXIC, N.O.S.
449	2.3	3160	LIQUEFIED GAS, TOXIC, FLAMMABLE, N.O.S.

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
450	2.3	3162	LIQUEFIED GAS, TOXIC, N.O.S.
451	2.3	3168	GAS SAMPLE, NON-PRESSURIZED, TOXIC, FLAMMABLE, N.O.S., not refrigerated liquid
452	2.3	3169	GAS SAMPLE, NON-PRESSURIZED, TOXIC, N.O.S., not refrigerated liquid
453	2.3	3303	COMPRESSED GAS, TOXIC, OXIDIZING, N.O.S.
454	2.3	3304	COMPRESSED GAS, TOXIC, CORROSIVE, N.O.S.
455	2.3	3305	COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.
456	2.3	3306	COMPRESSED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.
457	2.3	3307	LIQUEFIED GAS, TOXIC, OXIDIZING, N.O.S.
458	2.3	3308	LIQUEFIED GAS, TOXIC, CORROSIVE, N.O.S.
459	2.3	3309	LIQUEFIED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.
460	2.3	3310	LIQUEFIED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.
461	2.3	3355	INSECTICIDE GAS, TOXIC, FLAMMABLE, N.O.S.
462	2.3	3512	ADSORBED GAS, TOXIC, N.O.S.
463	2.3	3514	ADSORBED GAS, TOXIC, FLAMMABLE, N.O.S.
464	2.3	3515	ADSORBED GAS, TOXIC, OXIDIZING, N.O.S.
465	2.3	3516	ADSORBED GAS, TOXIC, CORROSIVE, N.O.S.
466	2.3	3517	ADSORBED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.
467	2.3	3518	ADSORBED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.
468	3	-	FLAMMABLE LIQUIDS with flashpoint below -26°C
469	3	2478	ISOCYANATES, FLAMMABLE, TOXIC, N.O.S. or ISOCYANATE SOLUTION, FLAMMABLE, TOXIC, N.O.S.
470	4.2	1380	PENTABORANE
471	4.2	2845	PYROPHORIC LIQUID, ORGANIC, N.O.S.
472	4.2	2846	PYROPHORIC SOLID, ORGANIC, N.O.S.
473	4.2	2870	ALUMINIUM BOROXYDRIDE
474	4.2	2870	ALUMINIUM BOROXYDRIDE IN DEVICES

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
475	4.2	3194	PYROPHORIC LIQUID, INORGANIC, N.O.S.
476	4.2	3200	PYROPHORIC SOLID, INORGANIC, N.O.S.
477	4.2	3255	<i>tert</i> -BUTYL HYPOCHLORITE
478	4.2	3391	ORGANOMETALLIC SUBSTANCE, SOLID, PYROPHORIC
479	4.2	3392	ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC
480	4.2	3393	ORGANOMETALLIC SUBSTANCE, SOLID, PYROPHORIC, WATER-REACTIVE
481	4.2	3394	ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER-REACTIVE
482	4.3	1295	TRICHLOROSILANE
483	4.3	1391	ALKALI METAL DISPERSION or ALKALINE EARTH METAL DISPERSION
484	4.3	1411	LITHIUM ALUMINIUM HYDRIDE, ETHEREAL
485	4.3	1928	METHYLMAGNESIUM BROMIDE IN ETHYL ETHER
486	4.3	2813	WATER-REACTIVE SOLID, N.O.S.
487	4.3	2988	CHLOROSILANES, WATER-REACTIVE, FLAMMABLE, CORROSIVE, N.O.S.
488	4.3	3129	WATER-REACTIVE LIQUID, CORROSIVE, N.O.S.
489	4.3	3130	WATER-REACTIVE LIQUID, TOXIC, N.O.S.
490	4.3	3131	WATER-REACTIVE SOLID, CORROSIVE, N.O.S.
491	4.3	3132	WATER-REACTIVE SOLID, FLAMMABLE, N.O.S.
492	4.3	3133	WATER-REACTIVE SOLID, OXIDIZING, N.O.S.
493	4.3	3134	WATER-REACTIVE SOLID, TOXIC, N.O.S.
494	4.3	3135	WATER-REACTIVE SOLID, SELF-HEATING, N.O.S.
495	4.3	3148	WATER-REACTIVE LIQUID, N.O.S.
496	4.3	3208	METALLIC SUBSTANCE, WATER-REACTIVE, N.O.S.
497	4.3	3209	METALLIC SUBSTANCE, WATER-REACTIVE, SELF-HEATING, N.O.S.
498	4.3	3395	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
499	4.3	3396	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, FLAMMABLE
500	4.3	3397	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, SELF-HEATING
501	4.3	3398	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE
502	4.3	3399	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE, FLAMMABLE
503	4.3	3476	FUEL CELL CARTRIDGES or FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing water-reactive substances
504	4.3	3482	ALKALI METAL DISPERSION, FLAMMABLE or ALKALINE EARTH METAL DISPERSION, FLAMMABLE
505	5.1	1442	AMMONIUM PERCHLORATE
506	5.1	1458	CHLORATE AND BORATE MIXTURE
507	5.1	1459	CHLORATE AND MAGNESIUM CHLORIDE MIXTURE, SOLID
508	5.1	1461	CHLORATES, INORGANIC, N.O.S.
509	5.1	1462	CHLORITES, INORGANIC, N.O.S.
510	5.1	1477	NITRATES, INORGANIC, N.O.S.
511	5.1	1479	OXIDIZING SOLID, N.O.S.
512	5.1	1481	PERCHLORATES, INORGANIC, N.O.S.
513	5.1	1482	PERMANGANATES, INORGANIC, N.O.S.
514	5.1	1483	PEROXIDES, INORGANIC, N.O.S.
515	5.1	1485	POTASSIUM CHLORATE
516	5.1	1495	SODIUM CHLORATE
517	5.1	1942	AMMONIUM NITRATE with not more than 0.2% total combustible substances, including any organic substance calculated as carbon, to the exclusion of any other added substance
518	5.1	2067	AMMONIUM NITRATE BASED FERTILIZER
519	5.1	2426	AMMONIUM NITRATE, LIQUID (hot concentrated solution)
520	5.1	2627	NITRITES, INORGANIC, N.O.S.

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
521	5.1	3085	OXIDIZING SOLID, CORROSIVE, N.O.S.
522	5.1	3087	OXIDIZING SOLID, TOXIC, N.O.S.
523	5.1	3098	OXIDIZING LIQUID, CORROSIVE, N.O.S.
524	5.1	3099	OXIDIZING LIQUID, TOXIC, N.O.S.
525	5.1	3100	OXIDIZING SOLID, SELF-HEATING, N.O.S.
526	5.1	3121	OXIDIZING SOLID, WATER-REACTIVE, N.O.S.
527	5.1	3137	OXIDIZING SOLID, FLAMMABLE, N.O.S.
528	5.1	3139	OXIDIZING LIQUID, N.O.S.
529	5.1	3210	CHLORATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.
530	5.1	3211	PERCHLORATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.
531	5.1	3214	PERMANGANATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.
532	5.1	3218	NITRATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.
533	5.1	3219	NITRITES, INORGANIC, AQUEOUS SOLUTION, N.O.S.
534	5.1	3375	AMMONIUM NITRATE EMULSION or SUSPENSION or GEL intermediate for blasting explosives
535	5.1	3407	CHLORATE AND MAGNESIUM CHLORIDE MIXTURE SOLUTION
536	5.2	3101	ORGANIC PEROXIDE TYPE B, LIQUID
537	5.2	3102	ORGANIC PEROXIDE TYPE B, SOLID
538	5.2	3111	ORGANIC PEROXIDE TYPE B, LIQUID, TEMPERATURE CONTROLLED
539	5.2	3112	ORGANIC PEROXIDE TYPE B, SOLID, TEMPERATURE CONTROLLED
540	6.1	1239	METHYL CHLOROMETHYL ETHER
541	6.1	1259	NICKEL CARBONYL
542	6.1	1510	TETRANITROMETHANE
543	6.1	2334	ALLYLAMINE
544	6.1	2480	METHYL ISOCYANATE
545	6.1	2481	ETHYL ISOCYANATE

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
546	6.1	2929	TOXIC LIQUID, FLAMMABLE, ORGANIC, N.O.S.
547	6.1	3071	MERCAPTANS, LIQUID, TOXIC, FLAMMABLE, N.O.S. or MERCAPTAN MIXTURE, LIQUID, TOXIC, FLAMMABLE, N.O.S.
548	6.1	3080	ISOCYANATES, TOXIC, FLAMMABLE, N.O.S. or ISOCYANATE SOLUTION, TOXIC, FLAMMABLE, N.O.S.
549	6.1	3275	NITRILES, TOXIC, FLAMMABLE, N.O.S.
550	6.1	3279	ORGANOPHOSPHORUS COMPOUND, TOXIC, FLAMMABLE, N.O.S.
551	6.1	3294	HYDROGEN CYANIDE, SOLUTION IN ALCOHOL with not more than 45% hydrogen cyanide
552	6.1	3362	CHLOROSILANES, TOXIC, CORROSIVE, FLAMMABLE, N.O.S.
553	6.1	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 500LC ₅₀
554	6.1	3384	TOXIC BY INHALATION LIQUID, FLAMMABLE, N.O.S. with an LC ₅₀ lower than or equal to 1000 mL/m ³ and saturated vapour concentration greater than or equal to 10LC ₅₀
555	6.1	3483	MOTOR FUEL ANTI-KNOCK MIXTURE, FLAMMABLE
556	6.1	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
557	6.1	3489	TOXIC BY INHALATION LIQUID, FLAMMABLE, CORROSIVE, N.O.S. with an LC ₅₀ lower than or equal to 1000 mL/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀
558	6.1	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
559	6.1	3491	TOXIC BY INHALATION LIQUID, WATER-REACTIVE, FLAMMABLE, N.O.S. with an LC ₅₀ lower than or equal to 1000 mL/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
560	7	2908	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - EMPTY PACKAGING
561	7	2909	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - ARTICLES MANUFACTURED FROM NATURAL URANIUM or DEPLETED URANIUM or NATURAL THORIUM
562	7	2910	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - LIMITED QUANTITY OF MATERIAL
563	7	2911	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - INSTRUMENTS or ARTICLES
564	7	2912	RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-I), non fissile or fissile-excepted
565	7	2913	RADIOACTIVE MATERIAL, SURFACE CONTAMINATED OBJECTS (SCO-I or SCO-II), non fissile or fissile-excepted
566	7	2915	RADIOACTIVE MATERIAL, TYPE A PACKAGE, non-special form, non fissile or fissile-excepted
567	7	2916	RADIOACTIVE MATERIAL, TYPE B(U) PACKAGE, non fissile or fissile-excepted
568	7	2917	RADIOACTIVE MATERIAL, TYPE B(M) PACKAGE, non fissile or fissile-excepted
569	7	2919	RADIOACTIVE MATERIAL TRANSPORTED UNDER SPECIAL ARRANGEMENT, non fissile or fissile-excepted
570	7	2977	RADIOACTIVE MATERIAL, URANIUM HEXAFLUORIDE, FISSILE
571	7	2978	RADIOACTIVE MATERIAL, URANIUM HEXAFLUORIDE non fissile or fissile-excepted
572	7	3321	RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II), non fissile or fissile-excepted
573	7	3322	RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-III), non fissile or fissile-excepted
574	7	3323	RADIOACTIVE MATERIAL, TYPE C PACKAGE, non fissile or fissile-excepted
575	7	3324	RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II), FISSILE
576	7	3325	RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-III), FISSILE

<i>S/No.</i>	<i>IMO Class</i>	<i>UN No.</i>	<i>Substance/Article</i>
577	7	3326	RADIOACTIVE MATERIAL, SURFACE CONTAMINATED OBJECTS (SCO-I or SCO-II), FISSILE
578	7	3327	RADIOACTIVE MATERIAL, TYPE A PACKAGE, FISSILE, non-special form
579	7	3328	RADIOACTIVE MATERIAL, TYPE B(U) PACKAGE, FISSILE
580	7	3329	RADIOACTIVE MATERIAL, TYPE B(M) PACKAGE, FISSILE
581	7	3330	RADIOACTIVE MATERIAL, TYPE C PACKAGE, FISSILE
582	7	3331	RADIOACTIVE MATERIAL, TRANSPORTED UNDER SPECIAL ARRANGEMENT, FISSILE
583	7	3332	RADIOACTIVE MATERIAL, TYPE A PACKAGE, SPECIAL FORM, non fissile or fissile-excepted
584	7	3333	RADIOACTIVE MATERIAL, TYPE A PACKAGE, SPECIAL FORM, FISSILE
585	8	2734	AMINES, LIQUID, CORROSIVE, FLAMMABLE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, FLAMMABLE, N.O.S.
586	8	2920	CORROSIVE LIQUID, FLAMMABLE, N.O.S.
587	8	2986	CHLOROSILANES, CORROSIVE, FLAMMABLE, N.O.S.
588	8	3470	PAINT, CORROSIVE, FLAMMABLE (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL, CORROSIVE, FLAMMABLE (including paint thinning or reducing compound)
589	8	3484	HYDRAZINE AQUEOUS SOLUTION, FLAMMABLE with more than 37% hydrazine, by mass
590	8	3507	URANIUM HEXAFLUORIDE, RADIOACTIVE MATERIAL, EXCEPTED PACKAGE, less than 0.1 kg per package, non-fissile or fissile-excepted

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[G.N. Nos. S 587/2007; S 649/2009]

Made on 23 December 2015.

LUCIEN WONG
Chairman,
Maritime and Port Authority of
Singapore.

[46/01.C09.V16/LSK/JL; AG/LEGIS/SL/170A/2015/4 Vol. 1]