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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