
First published in the *Government Gazette*, Electronic Edition, on 14th March 2014 at 5:00 pm.

No. S 189

**FIRE SAFETY ACT
(CHAPTER 109A)**

**FIRE SAFETY
(PETROLEUM AND FLAMMABLE MATERIALS —
EXEMPTION) (AMENDMENT)
ORDER 2014**

In exercise of the powers conferred by section 53 of the Fire Safety Act, the Minister for Home Affairs hereby makes the following Order:

Citation and commencement

1.—(1) This Order may be cited as the Fire Safety (Petroleum and Flammable Materials — Exemption) (Amendment) Order 2014 and shall, with the exception of paragraph 2, come into operation on 17th March 2014.

(2) Paragraph 2 shall be deemed to have come into operation on 1st September 2013.

Amendment of paragraph 6

2. Paragraph 6 of the Fire Safety (Petroleum and Flammable Materials — Exemption) Order (O 4) is amended by deleting “61°C” and substituting “60°C”.

Deletion and substitution of Second Schedule

3. The Second Schedule to the Fire Safety (Petroleum and Flammable Materials — Exemption) Order is deleted and the following Schedule substituted therefor:

“SECOND SCHEDULE

Paragraph 4(1)

QUANTITIES OF FLAMMABLE MATERIAL
NOT REQUIRING STORAGE LICENCE

S/N	<i>Flammable Materials</i>	<i>General manufacturing, etc., purpose</i>	<i>Medical or laboratory purpose</i>
1.	Acetal	20 L	20 L
2.	Acetaldehyde diethylacetal	20 L	20 L
3.	Acetoin (3-Hydroxybutanone)	20 L	20 L
4.	Acetone	20 L	20 L
5.	Acetyl chloride	20 L	20 L
6.	Acetyl methyl carbinol (Butanolone)	20 L	20 L
7.	Acetylene	10 kg	10 kg
8.	Acryloyl chloride	20 L	20 L
9.	Aldehydes	20 L	20 L
10.	Allyl acetate	20 L	20 L
11.	Allyl bromide	20 L	20 L
12.	Allyl chloride	20 L	20 L
13.	Allyl formate	20 L	20 L
14.	Allyl iodide	20 L	20 L
15.	Allyl methacrylate	20 L	20 L
16.	Aluminium alkyl halides	0	0
17.	Aluminium alkyl hydrides	0	0
18.	Aluminium alkyls	0	0
19.	Aluminium borohydride	0	0
20.	Aluminium carbide	0	0
21.	Aluminium ferrosilicon powder	0	5 kg
22.	Aluminium hydride	0	5 kg
23.	Aluminium powders, uncoated	0	10 kg
24.	Amines	20 L	20 L
25.	2-Amino-4,6-Dinitrophenol, wetted [with not less than 20% water, by mass]	0	0
26.	Ammonium picrate	0	0

<i>S/N</i>	<i>Flammable Materials</i>	<i>General manufacturing, etc., purpose</i>	<i>Medical or laboratory purpose</i>
27.	Amyl acetate	20 L	20 L
28.	Amyl butyrate	20 L	20 L
29.	Amyl chlorides	20 L	20 L
30.	Amyl mercaptan	20 L	20 L
31.	Amyl nitrites	20 L	20 L
32.	Azobis (dimethylvaleronitrile)	3 kg	3 kg
33.	Azobis (methylpropionitrile), Azobis-isobutyronitrile	3 kg	3 kg
34.	Azodi (methylbutyronitrile)	3 kg	3 kg
35.	Azodicarbonamide	0	0
36.	Barium	0	5 kg
37.	Barium azide, wetted [with not less than 50% water, by mass]	0	0
38.	Benzotrifluoride	20 L	20 L
39.	Bis-cyclopentadienyl iron (Ferrocene)	0	5 kg
40.	Boron trifluoride dimethyl etherate	0	0
41.	1-Bromobutane	20 L	20 L
42.	Bromomethylpropane	20 L	20 L
43.	2-Bromopentane	20 L	20 L
44.	Bromopropanes	20 L	20 L
45.	3-Bromopropyne	20 L	20 L
46.	Bromotrifluoroethylene	0	0
47.	Butadienes	0	0
48.	Butanedione	20 L	20 L
49.	Butane	0	0
50.	Butanol (Butyl alcohol)	20 L	20 L
51.	Butene	0 kg	0 kg
52.	Butyl acetate	20 L	20 L
53.	n-Butyl formate	20 L	20 L
54.	Butyl acrylate	20 L	20 L
55.	Tert-butylamine	20 L	20 L

S/N	Flammable Materials	General manufacturing, etc., purpose	Medical or laboratory purpose
56.	Butyl butyrate	20 L	20 L
57.	Tert-butyl hypochlorite	0	0
58.	Butyl isobutyrate	20 L	20 L
59.	Butyl isovalerate (Butyl 3-Methylbutanoate)	20 L	20 L
60.	Butyl nitrites	20 L	20 L
61.	1,2-Butylene oxide	20 L	20 L
62.	Butyryl chloride	20 L	20 L
63.	Calcium	0	0
64.	Calcium carbide	2 kg	2 kg
65.	Calcium dithionite (Calcium hydrosulfite)	0	0
66.	Calcium hydride	0	5 kg
67.	Calcium or Calcium alloys	0	5 kg
68.	Calcium silicide	0	5 kg
69.	Carbon disulfide	0	10 L
70.	Carbonyl iron powder	20 L	20 L
71.	Cerium	0	0
72.	Cesium (Caesium)	0	0
73.	Chlorobutane	20 L	20 L
74.	Chloroprene	20 L	20 L
75.	2-Chloropropane	20 L	20 L
76.	2-Chloropropene	20 L	20 L
77.	Chlorosilanes, except Hexachlorodisilane, Phenyltrichlorosilane and Tetrachlorosilane	20 L	20 L
78.	1-Chloro-1, 1-difluoroethane	0 L	0 L
79.	Compressed Natural Gas (CNG)	0 kg	0 kg
80.	Crestyl methyl ether para (1-methoxy-4-methylbenzene)	20 L	20 L
81.	Cyclobutane	0	0
82.	Cyclohexanone	20 L	20 L

<i>S/N</i>	<i>Flammable Materials</i>	<i>General manufacturing, etc., purpose</i>	<i>Medical or laboratory purpose</i>
83.	Cyclohexyl acetate	20 L	20 L
84.	Cyclopentanone	20 L	20 L
85.	Cyclopropane	0	0
86.	Decaborane	0	0
87.	Deuterium	0	0
88.	1,2-Di-(dimethylamino)ethane	20 L	20 L
89.	Diacetone alcohol	20 L	20 L
90.	1,1-Dichloroethane	20 L	20 L
91.	1,2-Dichloroethylene	20 L	20 L
92.	1,2-Dichloropropane	20 L	20 L
93.	Dichloropropene	20 L	20 L
94.	Dicyclohexylammonium nitrite	0	5 kg
95.	Diethoxymethane	20 L	20 L
96.	3,3-Diethoxypropene	20 L	20 L
97.	Diethyl carbonate	20 L	20 L
98.	Diethyl ketone	20 L	20 L
99.	Diethyl sulfide	0	0
100.	Diethylhydroxylamine 85%	20 L	20 L
101.	Diethylzinc	0	0
102.	Diethynyltertramethyldisiloxane (1,3-Diethynyl-1,1,3,3-tetramethyldisiloxane)	20 L	20 L
103.	Difluoroethane	0	0
104.	1,1-Difluoroethylene	0	0
105.	Difluoromethane	0	0
106.	2,3-Dihydropyran	20 L	20 L
107.	Diisobutyl ketone	20 L	20 L
108.	1,2-Dimethoxyethane	20 L	20 L
109.	1,1-Dimethoxyethane	20 L	20 L
110.	Dimethyl carbonate	20 L	20 L
111.	Dimethyl disulfide	20 L	20 L