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## No. S 188

### FIRE SAFETY ACT (CHAPTER 109A)

### FIRE SAFETY (PETROLEUM AND FLAMMABLE MATERIALS) (AMENDMENT) REGULATIONS 2014

In exercise of the powers conferred by section 61 of the Fire Safety Act, the Minister for Home Affairs hereby makes the following Regulations:

#### **Citation and commencement**

**1.** These Regulations may be cited as the Fire Safety (Petroleum and Flammable Materials) (Amendment) Regulations 2014 and shall come into operation on 17th March 2014.

#### **Deletion and substitution of Fourth Schedule**

**2.** The Fourth Schedule to the Fire Safety (Petroleum and Flammable Materials) Regulations (Rg 7) is deleted and the following Schedule substituted therefor:

“FOURTH SCHEDULE  
FLAMMABLE MATERIALS

Regulation 2(3)(b)

<i>S/N</i>	<i>Flammable Materials</i>
1.	Acetal
2.	Acetaldehyde diethylacetal
3.	Acetoin (3-Hydroxybutanone)
4.	Acetone
5.	Acetyl chloride
6.	Acetyl methyl carbinol (Butanolone)
7.	Acetylene
8.	Acryloyl chloride
9.	Aldehydes
10.	Allyl acetate

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FOURTH SCHEDULE — *continued*

<i>S/N</i>	<i>Flammable Materials</i>
11.	Allyl bromide
12.	Allyl chloride
13.	Allyl formate
14.	Allyl iodide
15.	Allyl methacrylate
16.	Aluminium alkyl halides
17.	Aluminium alkyl hydrides
18.	Aluminium alkyls
19.	Aluminium borohydride
20.	Aluminium carbide
21.	Aluminium ferrosilicon powder
22.	Aluminium hydride
23.	Aluminium powders, uncoated
24.	Amines
25.	2-Amino-4,6-Dinitrophenol, wetted [with not less than 20% water, by mass]
26.	Ammonium picrate
27.	Amyl acetate
28.	Amyl butyrate
29.	Amyl chlorides
30.	Amyl mercaptan
31.	Amyl nitrites
32.	Azobis (dimethylvaleronitrile)
33.	Azobis (methylpropionitrile), Azobis-isobutyronitrile
34.	Azodi (methylbutyronitrile)
35.	Azodicarbonamide
36.	Barium
37.	Barium azide, wetted [with not less than 50% water, by mass]
38.	Benzotrifluoride
39.	Bis-cyclopentadienyl iron (Ferrocene)
40.	Boron trifluoride dimethyl etherate
41.	1-Bromobutane
42.	Bromomethylpropane
43.	2-Bromopentane
44.	Bromopropanes
45.	3-Bromopropyne

FOURTH SCHEDULE — *continued*

<i>S/N</i>	<i>Flammable Materials</i>
46.	Bromotrifluoroethylene
47.	Butadienes
48.	Butanedione
49.	Butane
50.	Butanol (Butyl alcohol)
51.	Butene
52.	Butyl acetate
53.	n-Butyl formate
54.	Butyl acrylate
55.	Tert-butylamine
56.	Butyl butyrate
57.	Tert-butyl hypochlorite
58.	Butyl isobutyrate
59.	Butyl isovalerate (Butyl 3-Methylbutanoate)
60.	Butyl nitrites
61.	1,2-Butylene oxide
62.	Butyryl chloride
63.	Calcium
64.	Calcium carbide
65.	Calcium dithionite (Calcium hydrosulfite)
66.	Calcium hydride
67.	Calcium or Calcium alloys
68.	Calcium silicide
69.	Carbon disulfide
70.	Carbonyl iron powder
71.	Cerium
72.	Cesium (Caesium)
73.	Chlorobutane
74.	Chloroprene
75.	2-Chloropropane
76.	2-Chloropropene
77.	Chlorosilanes, except Hexachlorodisilane, Phenyltrichlorosilane and Tetrachlorosilane
78.	1-Chloro-1, 1-difluoroethane
79.	Compressed Natural Gas (CNG)

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**FOURTH SCHEDULE — *continued***

<i>S/N</i>	<i>Flammable Materials</i>
80.	Crestyl methyl ether para (1-methoxy-4-methylbenzene)
81.	Cyclobutane
82.	Cyclohexanone
83.	Cyclohexyl acetate
84.	Cyclopentanone
85.	Cyclopropane
86.	Decaborane
87.	Deuterium
88.	1,2-Di-(dimethylamino)ethane
89.	Diacetone alcohol
90.	1,1-Dichloroethane
91.	1,2-Dichloroethylene
92.	1,2-Dichloropropane
93.	Dichloropropene
94.	Dicyclohexylammonium nitrite
95.	Diethoxymethane
96.	3,3-Diethoxypropene
97.	Diethyl carbonate
98.	Diethyl ketone
99.	Diethyl sulfide
100.	Diethylhydroxylamine 85%
101.	Diethylzinc
102.	Diethynylterramethyldisiloxane (1,3-Diethynyl-1,1,3,3-tetramethyldisiloxane)
103.	Difluoroethane
104.	1,1-Difluoroethylene
105.	Difluoromethane
106.	2,3-Dihydropyran
107.	Diisobutyl ketone
108.	1,2-Dimethoxyethane
109.	1,1-Dimethoxyethane
110.	Dimethyl carbonate
111.	Dimethyl disulfide
112.	Dimethyl ether
113.	Dimethyl hexynol

FOURTH SCHEDULE — *continued*

<i>S/N</i>	<i>Flammable Materials</i>
114.	Dimethyl sulfide
115.	Dimethyl trisulfide
116.	2,3-Dimethylbutane
117.	Dimethylcyclohexane
118.	Dimethyldiethoxysilane
119.	Dimethyldioxane
120.	Dimethylformamide
121.	2,2-Dimethylpropane
122.	Dimethylzinc
123.	Dinitrophenol, wetted [with not less than 15% water, by mass]
124.	Dinitrophenolates, wetted [with not less than 15% water, by mass]
125.	Dinitroresorcinol, wetted [with not less than 15% water, by mass]
126.	Dioxane
127.	Dioxolane
128.	Dipicryl sulfide
129.	Esters
130.	Ethane
131.	Ethanol
132.	Ethers
133.	Ethoxy propanol
134.	Ethyl 3-ethoxypropionate
135.	Ethyl acetate
136.	Ethyl acrylate
137.	Ethyl borate
138.	Ethyl butyrate
139.	Ethyl caproate (Ethyl hexanoate)
140.	Ethyl chloride
141.	Ethyl crotonate
142.	Ethyl formate
143.	Ethyl isobutyrate
144.	Ethyl isocyanate
145.	Ethyl isovalerate
146.	Ethyl lactate
147.	Ethyl methacrylate
148.	Ethyl methyl butanoate