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Readers are consequently advised to consult qualified professional counsel before making any decision in connection with the enactment, which is here presented in translation for their general information only.

Hazardous Substances Regulations (Classification and Exemption) 5756-1996

By the power vested in me under sections 10, 12 and 13 of the Hazardous Substances Law 5753-1993 (hereafter: the Law) and after consultation with the Minister of Health, the Minister of Agriculture and Rural Development, the Minister of Labor and Social Welfare and the Minister of Industry and Trade, I hereby make the following regulations:

Definitions

1. In these regulations –

"Category A hazardous material" – a hazardous material listed in the First Schedule in the concentration stated next to it, or in a lower concentration;

"Category B hazardous material" – a hazardous material listed in the First Schedule in the quantity stated next to it, or in a smaller quantity;

"hazardous material" – a Category A hazardous material, a Category B hazardous material and radioactive elements and their compounds;

"radioactive elements and their compounds" – item 182 in Schedule Two to the Law.

Exemption

2. The provisions of sections 3, 4, 5, 8(1) and 9 of the Law shall not apply to a hazardous material, except as said in regulation 3.

Reservations

3. The provisions of regulation 2 shall not apply –

- (1) to any of the hazardous materials specified in Schedule Two in a total quantity of more than 50kg.
- (2) to a dealer in forty or more Category B hazardous materials, excluding domestic use.

Saving of laws

4. The provisions of these regulations shall not derogate from any other law.

Commencement

5. These regulations shall enter into force 30 days after their publication.

SCHEDULE ONE

(Regulation 1 – Hazardous Materials of Category "A"
and Hazardous Materials of Category "B")

	concentration (%)	quantity (kg)
1. Acetals		25
2. Acridines		10
3. Acrylic acid and derivatives		5
4. Acyl halides		1
5. Adhesives containing organic liquids		500
6. Aflatoxins		10 ⁻⁵
7. Alcoholates		5
8. Alcohols, liquid		100
8a. Ethanol	80	200
8b. Isopropanol	80	
9. Aldehydes, liquid		50
10. Aliphatic compounds, halogenic		100
10a. Carbon tetrachloride		1
10b. Chlorofluorocarbons (CFCs)		130
10c. Chloroform		1
10d. Dichloroethane, 1,2-		5
10e. Halons (bromochlorofluorocarbons)		20
10f. Hydrobromofluorocarbons		10
10g. Hydrochlorofluorocarbons		10
10h. Methyl bromide		1
10i. Methyl bromide containing chloropicrin		500
10j. Perchloroethylene		5
10k. Trichloroethane, 1,1,1-		10
10l. Vinyl chloride		0.1
11a. Sodium hydroxide	20	
11b. Alkali metal hydroxides		100
11c. Alkali metal oxides		5
12. Alkali metals		0.5
13. Alkaline earth metals		1
14. Alkynes		5
15. Alkenes		5

16.	Aluminates, alkali metal		100
17.	Aluminum halides, anhydrous		5
18.	Amides, metal		0.1
19.	Amines		50
19a.	Aminobiphenyl, 4-		0.1
19b.	Amino-1H-1,2,4-triazole, 3-		5
19c.	Auramine		0.1
19d.	Benzidines		0.1
19e.	Chlornaphazine (N,N-Bis(2-chloroethyl)-2-naphtylamine		0.1
19f.	Dichlorobenzidine, 3,3'-		5
19g.	Dimethylaminoethanol, 2-		0.1
19h.	Ethylamine, 2-chloro-N,N-dimethyl-		0.1
19i.	Naphthylamine, 2-		0.1
19j.	Phenacetin		0.1
19k.	Toluidine, ortho-		1
20.	Aminoalcohols and derivatives		100
21.	Aminotriazole		5
22.	Ammonia		10
22a.	Ammonia solution	10	1000
23.	Antimony and its compounds		10
24.	Aromatic compounds, halogenic		1
24a.	Dichlorobenzene, para-		50
25.	Arsenic and its compounds		0.1
26.	Asbestos	10	50
27.	Azathioprine		0.1
28.	Azides		0.5
29.	Azo compounds		50
30.	Barium compounds		10
30a.	Barium sulphate		100
31.	Beryllium and its compounds		0.1
32.	Bismuth and its compounds		5
33.	Bisulphates		100
34.	Boranes		0.1
35.	Borides		0.1
36.	Borohydrides, metal		0.5
37.	Boron and its organic compounds		0.5
38.	Bromic acid and its salts (bromates)		10
38a.	Calcium bromate	3	
39.	Bromine	1	5
40..	Cadmium and compounds	0.1	0.01
41.	Camphor		100
42.	Carbamates		5
43.	Carbides, metal		100
44.	Carbon disulphide		10
45.	Carbon, activated		50
46.	Carbonic acid organic derivatives		1
47.	Carbonyl halides		1

48.	Carboxylic acids (C ₁ - C ₇), monobasic, and their derivatives	10	
48a.	Acetic acid	10	100
49.	Carboxylic acids, dibasic, aromatic or alicyclic and their derivatives		50
50.	Chlorambucil		0.1
51.	Chloric acid and its salts (chlorates)		10
52.	Chlorine	1	5
53.	Chlorites		10
54.	Chloropicrin	2.5	1
55.	Chloroplatinic acid		1
56.	Chromium compounds		0.1
57.	Coal tar distillates		100
58.	Cobalt compounds		5
59.	Copper compounds		10
60.	Cyanamide and derivatives		1
61.	Cyanamide, calcium		10
62.	Cyanates and isocyanates		1
63.	Cyanides, inorganic		1
64.	Cyanuric acids. derivatives and analogs		5
65.	Cyclophosphamide		0.1
66.	DDT		1
67.	Dibenzofurans		0.1
68.	Diethylstilboestrol		0.1
69.	Diesel oil		200000
70.	Diketene		0.5
71.	Dimethylcarbamyl chloride		5
72.	Dimethylformamide, N,N-		5
73.	Dimethylsulfoxide		10
74.	Dioxins		0.1
75.	Epihalohydrins		1
76.	Epoxides (alkylene oxides)		5
76a.	Propylene oxide		1
77.	Esters, liquid (excl. triglycerides)		100
78.	Ethers, liquid		10
78a.	Bis(chloromethyl)ether		0.1
78b.	Chloromethyl ether		0.1
78c.	Diethylene glycol butyl ether	10	10
78d.	Dioxane, 1,4-		5
79.	Ethylene glycol	70	250
80.	Ethylene oxide		0.1
81.	Astrogenic substances, conjugated		0.1
82.	Ferric chloride, anhydrous		10
83.	Fluorides		1
83a.	Calcium fluorides		10
84.	Fluorosilicic acid and its salts		50
85.	Fuel oil		200000
86.	Gallium and its compounds		1

87.	Gases, compressed or liquefied		1
87a.	Acetylene		250
87b.	Gases, liquefied petroleum (LPGs)		8000
87c.	Gases, nonflammable		500
87d.	Oxygen		500
88.	Gasoline		200000
89.	Halides of non-metals		1
90.	Halocarboxylic acid and derivatives		0.5
91.	Halogenated alcohols, ketones, aldehydes		5
92.	Haloorganometallic compounds		0.5
93.	Halophosphoric acids and derivatives		1
94.	Halosulphonic acids and derivatives		1
95.	Hexamethylphosphoramide		0.5
96.	Hydrazine and its derivatives		1
97.	Hydrides, metal		0.1
98.	Hydrocarbons, aliphatic and alicyclic, liquid		100
99.	Hydrocarbons, aromatic		100
99a.	Benzene	5	1
99b.	Toluene	30	
99c.	Xylene	30	
100.	Hydrocarbons, aromatic, polycyclic		1
101.	Hydrohalogenic acids		1
101a.	Hydrochloric acid	10	100
102.	Hydroxylamine and its derivatives		1
103.	Hypochlorites		1
103a.	Sodium hypochlorite	5	100
104.	Imines, alkylene		1
105.	Indium and its compounds		1
107.	Iodates		1
108.	Iodine		10
109.	Kerosene		100000
110.	Ketones, liquid		50
110a.	Acetone	50	100
110b.	Methyl ethyl ketone		40
111.	Lachrymating substances	2	0.1
112a.	Lead		20000
112b.	Lead compounds		0.5
112c.	Lead, battery		100
113.	Magenta		0.1
114.	Maleic acid and its derivatives		1
115.	Malonic acid and its derivatives		1
116.	Manganese compounds		5
117.	Melphalan		5
118.	Mercaptans	0.5	0.1
119a.	Mercury		1
119b.	Mercury compounds		0.1
120.	Metal alkyls and aryls		0.5

121. Metal carbonyls		0.5
122. Metal catalyst		5
123. Metal powder		1
124. Metal silicon powders		1
125. Molybdenum compounds		5
126. Morpholine and its derivatives		1
128. Nickel compounds		5
129. Nitric acid and its salts		10
129a. Nitric acid		20
129b. Nitric acid, fuming		0.1
129c. Potassium nitrate		5000
130. Nitrides (excl. silicon nitride)		0.1
131. Nitriles		1
132. Nitrites	3	1
133. Nitroaliphatic compounds and their derivatives		1
134. Nitroaromatic compounds and their derivatives		1
134a. Nitrobiphenyls		0.1
135. Nitrosamines		0.5
136. Nitroso compounds		0.5
137. Orthoformic acids and their derivatives		0.5
138. Osmium tetroxide		0.5
139. Oxalic acid and its derivatives and salts		1
140. Oximes		1
141. Paints		2000
142. Percarbonates		5
143. Perhalogenic acids and salts		1
144. Permanganates		5
145. Peroxides		0.5
145a. Hydrogen peroxide	20	10
146. Persulphates		0.5
147. Pesticide, anticoagulant	0.005	1
148. Pesticide, arsenical	1	25
149. Pesticide, aryl urea and aryl thiourea	50	25
150. Pesticide, benzoic derivative	20	25
151. Pesticide, bipyridilium	15	25
152. Pesticide, carbamate	25	25
153. Pesticide, coumarin derivative	0.05	25
154. Pesticide, dithiocarbamate	15	25
155. Pesticide, fluoroacetic acid derivatives		1
156. Pesticide, mercury based		1
157. Pesticide, organohalogen	25	25
158. Pesticide, organophosphorus	25	25
159. Pesticide, organotin	20	25
160. Pesticide, phenoxy	20	25
161. Pesticide, phosphide		1
162. Pesticide, phthalimide derivative	25	25
163. Pesticide, pyrethrin and pyrethroid	30	25

164. Pesticide, substituted nitrophenol	10	25
165. Pesticide, triazine	80	25
166. Petroleum crude oil		200000
167. Phenols and their derivatives and salts		5
168. Phenytoin		1
169. Phosgene and thiophosgene		1
170. Phosphates, aliphatic and aromatic		10
171. Phosphides		0.1
172. Phosphites		5
173. Phosphonium compounds		0.5
174. Phosphorus		1
175. Phosphorus oxides and acid		1
175a. Phosphoric acid	10	100
176. Phosphorus oxyhalides		1
177. Phosphorus sulphides		1
178. Photoresists		1
179. Piperazine and its derivatives		1
180. Piperidine and its derivatives		1
181. Polyhalogenated byphenyls		0.1
182. Pyridines and picolines		1
183. Quaternary ammonium compounds	15	50
184. Quinones		1
185. Radioactive materials		
186. Rare earth metals		1
187. Resinates, metal		100
188. Reserpine		1
189. Rubber solution		500
190. Selenium and its compounds		1
190a. Selenium sulphide		2
191. Silanes and their derivatives		1
192. Silicides		1
193. Silicon powder		1
194. Silver compounds		1
195. Sulphides, hydrosulphides and polysulphides		1
196. Sulphites and hydrosulphites		5
197. Sulphonic acids and their derivatives		10
197a. 1,4-Butanediol dimethanesulphonate (mylran)		0.1
197b. Treosulphan		0.1
198. Sulphonyl halides, organic		1
199. Sulphur		10
200a. Dimethyl sulphate		5
200b. Oleum		0.5
200c. Sulphuric acid	35	100
200d. Sulphuric acid derivatives		1
201. Sulphurous acid		1
202. Sulphuryl halides		0.5
203. Tars, liquid		100

204. Tellurium and its compounds		0.5
205. Tetraalkyl silicate		1
206. Thallium and its compounds		0.1
207. Thioalcohols		0.5
207a. Thiodiglycol		0.1
208. Thiocarbamates		0.5
209. Thiocarboxylic acids and derivatives		1
210. Thiocyanates		0.5
211. Thionyl halides		1
212. Thiophene, hydrothiophene and their derivatives		10
213. Thiophosphoric acids and their derivatives		0.5
214. Thiosulphates		10
215. Tin compounds		1
216. Titanium compounds		5
216a. Titanium dioxide	50	1000
217. Turpentine, rosin oil and their substitutes	70	500
218. Urethanes		5
219. Used oils		5000
220. Vanadium compounds		5
221. Zinc compounds		10
222. Zirconium compounds	10	5

SCHEDULE TWO
(Regulation 3(1))

- 147. Pesticide, anticoagulant
- 148. Pesticide, arsenical
- 149. Pesticide, aryl urea and aryl thiourea
- 150. Pesticide, benzoic derivative
- 151. Pesticide, bipyridilium
- 152. Pesticide, carbamate
- 153. Pesticide, coumarin derivative
- 154. Pesticide, dithiocarbamate
- 155. Pesticide, fluoroacetic acid derivatives
- 156. Pesticide, mercury based
- 157. Pesticide, organohalogen
- 158. Pesticide, organophosphorus
- 159. Pesticide, organotin
- 160. Pesticide, phenoxy
- 161. Pesticide, phosphide
- 162. Pesticide, phthalimide derivative
- 163. Pesticide, pyrethrin and pyrethroid
- 164. Pesticide, substituted nitrophenol
- 165. Pesticide, triazine