GENERAL

No person shall import, manufacture, store, transport, label, sell, distribute or otherwise dispose of any toxic chemical except in accordance with the Act of these Regulations.

A toxic chemical is described as any chemical other than a pesticide, antiseptic, disinfectant, drug or preservative, which through its chemical action on life processes can cause death, temporary incapacitation or permanent harm to humans, or animals, and includes all such chemicals irrespective of their origin of method of production or use.

A toxic industrial chemical means a substance listed in schedule II where toxicity is higher than that of highly toxic chemical for which there is less carcinogenic or teratogenic risk.

MANUFACTURING OF TOXIC CHEMICALS

A person who wishes to import or manufacture a toxic chemical not listed in schedules I through IV and schedule VII shall apply to the Board for the Registration of that toxic chemical.

IMPORT OF TOXIC CHEMICALS

An application for the registration of a toxic chemical shall be addressed to the Board and submitted in duplicate to the Registrar by the manufacturer or his agent.

A non refundable fee of $750.00 shall accompany the application.

Where the Board decides not to grant approval for the registration of a toxic chemical it shall as soon as practicable thereafter, notify the applicant of its decision and reason therefore.

The Toxic Chemicals listed in schedules I - IV and VII are deemed registered for the purpose of the act.

REGISTRATION OF PREMISES FOR STORAGE OF TOXIC CHEMICALS FOR THE PURPOSE OF SALE, PACKAGING OR MANUFACTURING.

No person may store for the purpose of -

(a) sale by wholesale

(b) packaging or

(c) manufacturing toxic chemicals in marketable quantities except in premises registered by the Board for the storage of toxic chemicals.

A non-refundable application fee of three hundred dollars shall accompany the application.

A person who intends to manufacture a toxic chemical, or to use a toxic chemical as an input, ingredient or part of a manufacturing process of another chemical shall apply to the Registrar for his prior approval to do so

A non-refundable application fee of $750.00 shall

accompany the application.

No person shall import a toxic chemical listed in Schedules I, II, III, IV or VII unless he is the holder of an import licence issued under these Regulations

Toxic Chemicals listed under Schedules II and VII are quota items and require the importer to also obtain an import permit or draw down prior to every shipment

An application under this regulation shall be accompanied by a non-refundable application fee of two Hundred dollars.($200.00).

The import permit or draw down is free of charge

EXPORT OF TOXIC CHEMICALS

A person who proposes to export a toxic chemical referred to to Schedules I, II, III, IV or VII shall apply to the Board in the form set out as Form M of Schedule V for a licence to export each shipment of the toxic chemical.

A licence for the export of a toxic chemical shall in the form set out as Form J of Schedule V and shall be accompanied by a non-refundable application fee of two hundred dollars.

SCHEDULE II CONTROLLED CHEMICALS

1. **Acetic Acid**
2. **Acetic Anhydride**
3. **Acetone**
4. **N-acetylanthranilic acid and its salts and esters**
5. **Ammonia**
6. **Ammonium Hydroxide**
7. **Ammonium Nitrate**
8. **Anthranilic acid and its salts and esters**
9. **Benzaldehyde**
10. **Benzene**
11. **Benzyl Chloride**
12. **Benzyl Cyanide**
13. **Chloroform**
14. **Ethyl alcohol / ethanol / denatured alcohol**
15. **Ethtlamine and its salts**
16. **Ethyl ether**
17. **Hydroiodic acid**
18. **Hydrochloric acid**
19. **Iodine**
20. **Isosafrole**
21. **Methylamine and its salts**
22. **Methylene Chloride**
23. **3,4-Methylenedioxyphenyl-2-propanone**
24. **Methyl ethyl ketone(2-Butanone)**
25. **Methyl isobutyl ketone**
26. **Nitroethane**
27. **Phenylacetic acid and its salts and esters**
28. **Phenyl-2-propanone**
29. **Piperidine and its salts**
30. **Piperonal / heliotropine**
31. **Potassium carbonate**
32. **Potassium hydroxide**
33. **Potassium permanganate**
34. **Propionic anhydride**
35. **Radioactive substances**
36. **Safrole**
37. **Sodium carbonate**
38. **Sodium hydroxide**
39. **Sodium sulfate**
40. **Sulfuric acid**
41. **Toluene / methyl benzene**

TOXIC INDUSTRIAL CHEMICALS

1. Acetaldehyde
2. Acetates (ethyl, propyl, isopropyl, butyl and amyl)
3. Acrolein
4. Acrylamide
5. Acrylates (methyl, ethyl, butyl and isobutyl)
6. Acrylonitrile
7. Amines(diethylamine,isopropanolamine, triethylamine)
8. Ammonium Chloride
9. Ammonium Thioglycollate
10. Aniline
11. Benzyl Alcohol
12. Butane
13. Butanols
14. Calcium Carbide
15. Cadminum and its compounds
16. Carbon Dioxide
17. Carbon Disulphide
18. Carbon Monoxide
19. Carbon Tetrachloride
20. Chlorine
21. Chlorobenzene
22. Chloropicrin
23. Copper and its compounds
24. Cresol (cresylic acid)
25. Cyclohexane
26. Cyclohexanone
27. Cumene (isopropylbenzene)
28. Diacetone Alcohol
29. Dichloro Ethane
30. 1,1-Dichloro-1-fluroethane
31. ichloropropane
32. Dichloropropene
33. Diethyl Phthalate
34. Dimethylamine Solutions
35. Diocty Phthalate
36. Diphenylmethane Diisocyanate
37. Epichlorhydrin
38. Ethyl Acetate
39. Ethyl Benzene
40. Ethyl Glycol
41. Ethylene Dibromide
42. Ethylene Dichloride
43. Ethylene Glycol
44. Ethylene Oxide
45. Flourides
46. Formaldehyde
47. Fromamide
48. Formic Acid
49. Gasoline
50. Glycol Ethers
51. Glycol Ethers Acetates
52. Heptane
53. Hexamethylene Diisocyanate
54. Hexane
55. Hydrazine
56. Hydrogen Peroxide (40% to 80%)
57. Hypochlorites (sodium and potassium)
58. Isobutyl Alcohol
59. Isoprene (inhibited)
60. Isopropyl Acetate



61. Isopropyl Alcohol
62. Isopropyl Benzene
63. Kerosene
64. Lead and its compounds
65. Maleic Anhydride
66. Mercury and its compounds
67. Methacrylates
68. Methacrylic Acid (inhibited)
69. Methanol
70. Methylisobutyl Carbinol
71. Methylene Chloride
72. Naphthalene
73. Naphthalene Acid and its salts
74. Nickel and its compounds
75. Nitric Acid
76. N-Nitrosodiethanolamine
77. Pentachlorophenol and Sodium Pentachlorophenate
78. Pentane
79. Pentanols
80. Perchloroethylene
81. Petroleum ethers (spirits)
82. Petroleum Jelly
83. Phenols
84. Phenylmercuric compounds
85. Phosphonic Acid
86. Phosphoric Acid
87. Picric Acid
88. Propane
89. Propanols
90. Propylene Glycol
91. Propylene Oxide
92. Selenious Acid, Selenates and Selenites
93. Sodium Metabisulphite
94. Sodium Nitrate
95. Sodium Nitrite
96. Styrene
97. Sulphonic Acid
98. Tetrachloroethylene
99. Tetrahydrofuran
100. Tin and its compounds
101. Toluene Diisocyanate
102. Tributin Oxide
103. Tricalcium Phosphate
104. 1,1,1-Trichloroethane
105. Trichloroethylene
106. Triethanolamine
107. Trisodium Phosphate
108. Turpentine
109. Urea
110. Vinyl Acetate Monomer
111. Vinyl Chloride
112. VWhite Spirits
113. Xylenes
114 Zinc and its



Chemistry Food and Drugs Division

MINISTRY OF HEALTH

Chemistry Food and Drugs Division
The Pesticides & Toxic Chemicals Inspectorate

Toxic Chemicals Regulations



The Pesticides & Toxic Chemicals Inspectorate

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