Rajasthan Control of Industrial Major Accident Hazards Rules, 1991

RAJASTHAN India

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Rule

RAJASTHAN-CONTROL-OF-INDUSTRIAL-MAJOR-ACCIDENT-HAZARI of 1991

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Rajasthan Control of Industrial Major Accident Hazards Rules, 1991G.S.R. 13. - In exercise of the powers conferred by Section 112 of the Factories Act, 1948 (Central Act 63 of 1948) the State Government hereby makes the following Rules, the same have been previously published in Rajasthan Gazette Part 3(kha) dated 14 November, 1992 as required by section 115 of the said Act, namely:

1. Short title and commencement.

- (i) These rules may be called the Rajasthan Control of Industrial Major Accident Hazards Rules, 1991.(ii) They shall come into force from the date of publication.(iii) These rules supplement the rules already notified under the Factories Act, 1948.

2. Definitions.

- In these rules, unless the context otherwise requires,-(a)"Hazardous Chemical "means,-(i)any chemical which satisfies any of the criteria laid down in Part I of [Schedule 1 or] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] is listed in Column 2 of Part II of this Schedule; or(ii)any chemical listed in Column 2 of Schedule 2; or(iii)any chemical listed in Column 2 of Schedule 3;(b)["industrial activity" means an operation or process carried out in a factory referred to in Schedule 4 involving or likely to involve one or more hazardous chemicals and includes on-site storage or on-site transport which is associated with that operation or process, as the case may be.] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].](c)"isolated storage" means storage

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where no other manufacturing process other than pumping of hazardous chemical is carried out and that storage involves at least a quantity of that chemical set out Schedule 2, but does not include storage associated with [a factory] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] specified in Schedule 4 on the same site.(d)["major accident" means an incident involving loss of life inside or outside the site, or ten or more injuries inside and/or one or more injuries outside or release of toxic chemicals or explosion or fire or spillage of hazardous chemicals resulting in on-site or off-site emergencies or damage to equipment leading to stoppage of process or adverse affects to the environment] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].].(e)"pipeline" means a pipe (together with any apparatus and works associated therewith) or system of pipes (together with any apparatus and work associated therewith) for the conveyance of a hazardous chemical, other than a flammable gas as set out in Column 2 of Part II of Schedule 3 at a pressure of less than 8 bars absolute.(f)"Schedule" means Schedule appended to these rules.(g)"site" means any location where hazardous chemicals are manufactured or processed, stored, handled, used, disposed of and includes the whole of an area under the control of an occupier .(h)Words and expressions not defined in these Rules but defined or used in the Factories Act, 1948 and the Rules made thereunder have the same meaning as assigned therein.

3. Collection, development and dissemination of information.

(1) This rule shall apply to an industrial activity [or isolated storage] [Inserted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] in which a hazardous chemical which satisfies any of the criteria laid down in part I of Schedule 1 [or] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] is listed in Column 2 of Part II of this Schedule is or may be involved.(2)[An occupier of an industrial activity or isolated storage in term of sub-rule 1 of this rule, shall arrange to obtain or develop information in the form of safety data sheet as specified in Schedule 5. The information shall be made accessible to workers upon request for reference [Substituted by No. G,S.R. 4, dated 16.4.2002 [18.4.2002].].(3)The occupier while obtaining or developing a [safety data sheet as specified] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] in Schedule 5 in respect of a hazardous chemical handled by him shall ensure that the information is recorded accurately and reflects the scientific evidence used in making the hazard determination. In case, any significant information regarding hazard of a chemical is available, it shall be added to the [safety data sheet as specified] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] in Schedule 5 as soon as practicable.(4) Every container of a hazardous chemical shall be clearly labelled or marked to identify,-(a)the contents of the container;(b)the name and address of manufacturer or importer of the hazardous chemical; and(c)the physical, chemical and toxicological data of the hazardous chemical.(5)In terms of sub rule 4 of this rule where it is impracticable to label a chemical in view of the size of the container or the nature of the package, provision should be made for other effective means like tagging or accompanying documents.

3A. [Duties of Inspector. [Inserted by No. G.S.R. 4, dated 16.4.2002 (18.4.2002).]

(1)The Inspector shall,-(a)inspect the industrial activity or isolated storage at least once in a calendar year;(b)send annually status report on the compliance with the rules by the occupiers to

the Ministry of Environment and Forests through the Directorate General Factory Advice Service and Labour Institute and Ministry of Labour, Government of India;(c)enforce directions and procedures in respect of industrial activities or isolated storage's covered under the Factories Act, 1948 and in respect of pipelines up to a distance of 500m from the outside of the perimeter of the factory, regarding(i)Notice of the major accidents as per rule 5(1) and 5(2).(ii)Notification of sites as per rule 7 and 8.(iii)Safety Reports and Safety Audits as per Rules 10 and 12.(iv)Preparation of on-site emergency plans as per Rule 13.]

4. General responsibility of the [occupier] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].].

(1)This rule shall apply to,-(a)an industrial activity [xxx] [Deleted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] in which a hazardous chemical, which satisfies any of the criteria laid down in Part I of Schedule 1 [or] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] is listed in Column 2 of Part II of this Schedule is, or may be, involved; and(b)isolated storage in which there is involved a quantity of a hazardous chemical listed in Column 2 of Schedule 2 which is equal to or more than the [threshold quantity] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] specified in the Schedule for that chemical in Column 3, thereof.(2)[An occupier in terms of sub-rule (1) shall provide information on demand to show that he has,-][Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].](a)identified the major accident hazards; and(b)taken adequate steps to-(i)prevent such major accidents and to limit their consequences to persons and the environment; and(ii)provide the persons working on the site with the information, training and equipment including antidotes necessary to ensure their [safety and health] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].]

5. [Notice of major accident] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].].

(1)Where a major accident occurs on a site, the occupier shall [within 48 hours notify] [Substituted by No G.S.R. 4, dated 16.4,2002 [18.4.2002].] the Inspector and the Chief Inspector of that accident, and furnish thereafter to the [Inspector and the Chief Inspector] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] a report relating to the accidents in instalments, if necessary, in Schedule 6.(2)[The Inspector and the Chief Inspector shall, on receipt of the report in accordance with sub-rule (1) of this rule undertake a full analysis of the major accident and send the requisite information to the Ministry of Environment and Forests through the Directorate General Factory Advice Service & Labour Institutes and Ministry of Labour, Government of India][Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].](3)[An occupier shall notify to the Inspector steps taken to avoid any repetition of such occurrence on a site.(4)The Inspector and the Chief Inspector shall compile information regarding major accidents and make available a copy of the same to the Ministry of Environment & Forests through the Directorate General Factory Advice Service & Labour Institutes and Ministry of Labour, Government of India.(5)The Inspector and the Chief Inspector shall inform the occupier in writing of any lacunae which in their opinion need to be rectified to avoid major accidents.][Inserted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].]

6. Industrial activity or isolated storage to which [Rules 7, 8, 10 to 13 and 15] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] apply.

(1)(a)[Rules 7, 8, 13 and 15] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] shall apply to an industrial activity other than isolated storage, in which there is involved a quantity of hazardous chemical listed in Column 2 of Schedule 3 which is equal to or more than the [threshold quantity] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] specified in the entry for that chemical in Column 3; (b) Rule 10 to 12 shall apply to an industrial activity other than isolated storage, in which there is involved a quantity of hazardous chemical listed in Column 2 of Schedule 3 which is equal to or more than the [threshold quantity] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] specified in the entry for that chemical in Column 4;(c)Rule 7 and 8 shall apply to an isolated storage, in which there is involved a quantity of hazardous chemical listed in Column 2 of Schedule 3 which is equal to or more than the [threshold quantity] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] specified in the entry for that chemical in Column 3; and(d)[Rules 10 to 13 and 15] [Deleted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] shall apply to an isolated storage in which there is involved a quantity of hazardous chemical listed in Column 2 of Schedule 2 which is equal to or more than the [threshold quantity] [Deleted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] specified in the entry for that chemical in Column 4;(2)[x x x][Deleted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].]

7. [Notification of sites] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].].

(1)An occupier shall not undertake any industrial activity [or isolated storage] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] unless he has submitted a written report to the Chief Inspector containing the particulars specified in Schedule 7 at least [90 days] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] before commencing that activity or before such shorter time as the Chief Inspector may agree and for the purpose of this sub-rule, an activity in which subsequently there is or is liable to be a [threshold quantity] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] given in column 3 of Schedules 2 and 3 or more of an additional hazardous chemical shall be deemed to be a different activity and shall be notified accordingly.(2)[The Chief Inspector within 60 days from the date of receipt of the report in accordance with sub-rule (1) of this rule, shall examine and on examination of the report if he is of the opinion that contravention of the provisions of the Act or the rules made thereunder has taken place, he may issue notice for obtaining compliance] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].].

8. [Updating of the site notification] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].].

- Where an activity has been reported in accordance with rule 7(1) and the occupier makes a change in it (including an increase or decrease in the maximum quantity of a hazardous chemical to which this rule applies which is or is liable to be at the site or in the pipeline or [at the] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002]] cessation of the activity) which affects the particulars

specified in that report or any subsequent report made under this rule, the occupier shall forthwith furnish a further report to the [Inspector and the Chief Inspector] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].]

9. [x x x]

[Deleted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].]

10. [Safety Reports and Safety Audit Reports] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].].

(1)Subject to the following sub-rules of this rule, an occupier shall not undertake any industrial activity [or isolated storage] [Inserted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] to which this rule applies, unless he has prepared a safety report on that industrial activity [or isolated storage] [Inserted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] containing the information specified in Schedule 8 and has sent a copy of that report to the Chief Inspector at least [90 days] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] before commencing that activity.(2)[After the commencement of these Rules, the occupier of both the new and the existing industrial activities or isolated storage shall arrange to carry out safety audit by a competent agency to be accredited by an accreditation Board to be constituted by the Ministry of Labour, Government of India in this behalf. Further, such auditing shall be carried out as under, -(a)Internally once in a year by a team of suitable plant personnel.(b)Externally once in two years by a competent agency accredited in this behalf.(c)In the year when an external audit is carried out, internal audit need not be carried out.(3)The occupier within 30 days of the completion of the audit, shall send a report to the Chief Inspector with respect to the implementation of the audit recommendations.][Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].]

11. [Updating of safety reports under rule 10] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].].

(1)Where an occupier has made a safety report in accordance with sub-rule (1) of rule 10, he shall not make any modification to the industrial activity [or isolated storage] [Inserted by N3. G.S.R. 4, dated 16.4.2002 [18.4.2002].] to which that safety report relates which could materially affect the particulars in that report, unless he has made a further report to take account of those modifications and has sent a copy of that report to the [Inspector and the Chief Inspector at least 90 days] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] before making those modifications.(2)Where an occupier has made a report in accordance with rule 10 and sub-rule (1) of this rule and that industrial activity [or isolated storage] [Inserted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] is continuing, the occupier shall within three years of the date of the last such report, make a further report which shall have regard in particular to new technical knowledge which has affected the particulars in the pervious report relating to safety and hazard assessment, and shall within [30 days] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] or in such longer time as the Chief Inspector may agree in writing, send a copy of the report to the [Inspector

and the Chief Inspector.][Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].][12. Requirement for further information to be sent to the inspector and the Chief Inspector. - Where, in accordance with rules 10 and 11 an occupier has sent a safety report and the safety audit report relating to an industrial activity or isolated storage to the Inspector and the Chief Inspector, the Inspector and the Chief Inspector may, by a notice served on the occupier require him to provide such additional information as may be specified in the notice and the occupier shall send that information to the Inspector and the Chief Inspector within 90 days [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].].[13. Preparation of on-site emergency plan by the occupier. - (1) The occupier shall prepare, keep up-to-date and furnish to the Inspector and the Chief Inspector an on-site emergency plan containing details specified in Schedule 8A and detailing how major accidents will be dealt with on the site on which the industrial activity or isolated storage is carried on and that plan shall include the name of the person who is responsible for safety on the site and the names of those who are authorized to take action in accordance with the plan in case of an emergency.(2) The occupier shall ensure that the emergency plan prepared in accordance with sub-rule (1) of this rule, takes into account any modification made in the industrial activity or isolated storage and that every person on the site who is concerned with the plan is informed of its relevant provisions.(3)The occupier shall prepare the emergency plan required under sub-rule (1) of this rule:-(a)Before the commencement of industrial activity or isolated storage;(b)within 90 days of coming into operation of these rules in case of an existing industrial activity or isolated storage.(4)The occupier shall ensure that a mock drill of the on-site emergency is conducted at least once in every six months; (5)A detailed report of the mock drill conducted under sub-rule (4) shall be made immediately available to the Inspector and the Chief Inspector.][Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].]

14.

[xxx][Deleted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].]

Information to be given to persons liable to be affected by a major accident.

- [1) The occupier shall take appropriate steps to inform persons outside the site who are likely to be in an area which may be affected by a major accident about,-(a)the nature of the major accident hazard; and(b)the safety measures and the "Do's' and 'Don'ts" which should be adopted in the event of a major accident.(2)The occupier shall take steps required under sub-rule (1) of this rule to inform persons about an industrial activity or isolated storage before that activity is commenced, except that in respect of an existing industrial activity or isolated storage, the occupier shall comply with the requirements of sub-rule (1) of this rule within 90 days of coming into operation of these rules.][Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].]

16. Disclosures of information notified under these rules.

- Where for the purpose of evaluating information notified under Rule 5 or Rules 7 to 15, the

Inspector or the Chief Inspector [xxx] [Deleted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] discloses that information to some other person, that other person shall not use that information for any purpose except a purpose of the Inspector or the Chief Inspector [xxx] [Deleted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].]disclosing it, as the case may be, and before disclosing that information the Inspector or the Chief Inspector [xxx] [Deleted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].], as the case may, be shall inform that other person of his obligations under this Rule.

17.

[x x x][Deleted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].]

18. Power of the State Government to notify the Schedules.

- The State Government may at any time, by notification in the Official Gazette make suitable changes in the Schedules[Schedule 1 [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].][See rule 2a (i), 3 (1), 4(1) (a)]Part-I(a)Toxic Chemicals. - Chemicals having the following values of acute toxicity and which owing to their physical and chemical properties, are capable of producing major accident hazards:

S.No. Toxicity		Oral toxicity LD50(mg/kg)	Dermal toxicity LD50 (mg/kg)	Inhalation toxicity LC50(mg/l)
1.	Extremely toxic	>5	<40	<0.5
2.	Highly toxic	>5-50	>40-200	<0.5-2.0
3.	Toxic	>50-200	>200-1000	>2-10

(b)Flammable Chemicals. -(i)flammable gases: Gases which at 20°C and at standard pressure of 101.3KPa are:-(a)ignitable when in a mixture of 13 percent or less by volume with air; or(b)have a flammable range with air of at least 12 percentage points regardless of the lower flammable limits.Note: The flammability shall be determined by tests or by calculation in accordance with methods adopted by International Standards Organization ISO No. 10156 of 1990 or by Bureau of Indian Standards ISI No. 1446 of 1985.(ii)extremely flammable liquids.- chemicals which have flash point lower than or equal to 23°C and boiling point less than 35°C.(iii)very highly flammable liquids.- chemicals which have a flash point lower than or equal to 23°C and initial boiling point higher than 35°C.(iv)highly flammable liquids.- chemicals which have a flash point lower than or equal to 60°C but higher than 23°C.(v)flammable liquids.- chemicals which have a flash point higher than 60°C but lower than 90°C.(c)Explosives. - Explosives mean a solid or liquid or pyrotechnic substance (or a mixture of substances) or an article:-(a)which is in itself capable by chemical reaction of producing gas at such a temperature and pressure and at such a speed as to cause damage to the surroundings; (b) which is designed to produce an effect by heat, light, sound, gas or smoke or a combination of these as the result of non-denotative self sustaining exothermic chemical reaction.

Part II

List of Hazardous and Toxic Chemicals

S. No. Name of Hazardous Chemicals

- 1. Acetaldehyde
- 2. Acetic acid
- 3. Acetic anhydride
- 4. Acetone
- 5. Acetone cyanohydrin
- 6. Acetone thiosemicarbazide
- 7. Acetonitrile
- 8. Acetylene
- 9. Acetylene tetra chloride
- 10. Acrolein
- 11. Acrylamide
- 12. Acrylonitrile
- 13. Adiponitrile
- 14. Aldicarb
- 15. Aldrin
- 16. Allyl alcohol
- 17. Allyl amine
- 18. Allyl chloride
- 19. Aluminium (powder)
- 20. Aluminium azide
- 21. Aluminium borohydride
- 22. Aluminium chloride
- 23. Aluminium fluoride
- 24. Aluminium phosphide
- 25. Amino diphenyl
- 26. Amino pyridine
- 27. Aminophenol-2
- 28. Aminopterin
- 29. Amiton
- 30. Amiton dialate
- 31. Ammonia
- 32. Ammonium chloro platinate

- 33. Ammonium nitrate
- 34. Ammonium nitrite
- 35. Ammonium picrate
- 36. Anabasine
- 37. Aniline
- 38. Aniline 2, 4, 6-Trimethyl
- 39. Anthraquinone
- 40. Antimony pentafluoride
- 41. Antimycin A
- 42. ANTU
- 43. Arsenic peritcodde
- 44. Arsenic trioxide
- 45. Arsenous trichloride
- 46. Arsine
- 47. Asphalt
- 48. Azinphos-ethyl
- 49. Azinphos-methyl
- 50. Bacitracin
- 51. Barium azide
- 52. Barium nitrate
- 53. Barium nitride
- 54. Benzal chloride
- 55. Benzenamine, 3-Trifluoromethyl
- 56. Benzene
- 57. Benzene sulfonyl chloride
- 58. Benzene, 1-(Chloromethyl)-4 Nitro
- 59. Benzene arsenic acid
- 60. Benzidine
- 61. Benzidine salts
- 62. Benzimidazole, 4, 5-Dichloro-2 (Trifluoromethyl)
- 63. Benzoquinone-P
- 64. Benzotrichloride
- 65. Benzoyl chloride
- 66. Benzoyl peroxide
- 67. Benzyl chloride
- 68. Beryllium (Powder)
- 69. Bicyclo (2, 2, 1) Heptane -2- carbonitrile

- 70. Biphenyl
- 71. Bis (2-Chloroethyl) sulphide
- 72. Bis (Chloromethyl) Ketone
- 73. Bis (Tert-butyl peroxy) cyclohexane
- 74. Bis (Terbutylperoxy) butane
- 75. Bis(2, 4, 6-Trinitrophenylamine)
- 76. Bis (Chloromethyl) Ether
- 77. Bismuth and compounds
- 78. Bisphenol-A
- 79. Bitoscanate
- 80. Boron Powder
- 81. Boron triclaloride
- 82. Boron trifluoride
- 83. Boron trifluoride comp. with methyl ether, 1, 1
- 84. Bromine
- 85. Bromine pentafluoride
- 86. Bromo chloro methane
- 87. Bromodialone
- 88. Butadine
- 89. Butane
- 90. Butanone-2
- 91. Butyl amine tart
- 92. Butyl glycidal ether
- 93. Butyl isovalarate
- 94. Butyl peroxymaleate tert
- 95. Butyl vinyl ether
- 96. Butyl-n-mercaptan
- 97. C.I. Basic green
- 98. Cadmium oxide
- 99. Cadmium stearate
- 100. Calcium arsenate
- 101. Calcium carbide
- 102. Calcium cyanide
- 103. Camphechlor (Toxaphenol)
- 104. Cantharidin
- 105. Captan
- 106. Carbachol chloride

- 107. Carbaryl
- 108. Carbofuran (Furadan)
- 109. Carbon tetrachloride
- 110. Carbon disulphide
- 111. Carbon monoxide
- 112. Carbonphenothion
- 113. Carvone
- 114. Cellulose nitrate
- 115. Chloroacetic acid
- 116. Chlordane
- 117. Chlorofenvinphos
- 118. Chlorinated benzene
- 119. Chlorine
- 120. Chlorine oxide
- 121. Chlorine trifluoride
- 122. Chlormephos
- 123. Chlormequat chloride
- 124. Chloroacetal chloride
- 125. Chloroacetaldehyde
- 126. Chloroaniline-2
- 127. Chloroaniline-4
- 128. Chlorobenzene
- 129. Chloroethyl chloroformate
- 130. Chloroform
- 131. Chloroformyl morpholine
- 132. Chloromethane
- 133. Chloromethyl methyl ether
- 134. Chloronitrobenzene
- 135. Chlorophacinone
- 136. Chlorosulphonic acid
- 137. Chlorothiophos
- 143. Chloroxuron
- 139. Chromic acid
- 140. Chromic chloride
- 141. Chromium powder
- 142. Cobalt carbonyl
- 143. Cobalt Nitrilmethylidyne compound

- 144. Cobalt (Powder)
- 145. Colchicine
- 146. Copper and Compounds
- 147. Copperoxychloride
- 148. Coumafuryl
- 149. Coumaphos
- 150. Coumatertralyl
- 151. Crimidine
- 152. Crotenaldehyde
- 153. Crotonaldehyde
- 154. Cumene
- 155. Cyanogen bromide
- 156. Cyanongen iodide
- 157. Cyanophos
- 158. Cyanothoate
- 159. Cyanuric fluoride
- 160. Cyclo hexylamine
- 161. Cyclohexane
- 162. Cyclohexanone
- 163. Cycloheximide
- 164. Cyclopentadiene
- 165. Cyclopentane
- 166. Cyclotetramethyl enctetranitramine
- 167. Cyclotrimethyl eterinnitranine
- 168. Cypermethrin
- 169. DDT
- 170. Decaborane (1, 4)
- 171. Demeton
- 172. Demeton S-Methyl
- 173. Di-n-propyl peroxydicarbonate (Conc = 80%)
- 174. Dialifos
- 175. Diazodinitrophenol
- 176. Dibenzyl peroxydicarbonate (Conc>= 90%)
- 177. Diborane
- 178. Dichloroacetylene
- 179. Dichlorobenzalkonium chloride
- 180. Dichloroethyl ether

- 181. Dichloromethyl phenylsilane
- 182. Dichlorophenol 2, 6
- 183. Dichlorophenol 1, 2, 4
- 184. Dichlorophenoxy acetic acid
- 185. Dichloropropane 2, 2
- 186. Dichlorosalicylic acid-3, 5
- 187. Dichlorvos (DDVP)
- 188. Dicrotophos
- 189. Dieldrin
- 190. Diepoxy butane
- 191. Diethyl carbamazine citrate
- 192. Diethyl chlorophosphate
- 193. Diethyl ethtanolamine
- 194. Diethyl peroxydicarbonate (Conc=30%)
- 195. Diethyl phenylene diamine
- 196. Diethylamine
- 197. Diethylene glycol
- 198. Diethylene glycol dinitrate
- 199. Diethylene triamine
- 200. Diethylglycol butyl ether
- 201. Diglcycidyl ether
- 202. Digitoxin
- 203. Dihydroperoxypropane (Conc >=30%)
- 204. Diisobutyl peroxide
- 205. Dimefox
- 206. Dimethoate
- 207. Dimethyl dichlorosilane
- 208. Dimethyl hydrazine
- 209. Dimethyl nitrosoamine
- 210. Dimethyl P phenylene diamine
- 211. Dimethyl phosphoramidi cyanidic acid (TABUM)
- 212. Dimethyl phosphorochloridothioate
- 213. Dimethyl sufolane (DMS)
- 214. Dimethyl sulphide
- 215. Dimethylamine
- 216. Dimethylaniline
- 217. Dimethylcarbonyl chloride

- 218. Dimetilan
- 219. Dinitro o-cresol
- 220. Dinitrophenol
- 221. Dinitrotoluene
- 222. Dinoseb
- 223. Dinoterb
- 224. Dioxane-p
- 225. Dioxathion
- 226. Dioxine N
- 227. Diphacinone
- 228. Diphosphoramide octamethyl
- 229. Diphenyl methane di-isocynate (MDI)
- 230. Dipropylene Glycol Butyl ether
- 231. Dipropylene glycolmethyl ether
- 232. Disec-butyl peroxydicarbonate (Conc. = 80%)
- 233. Disufoton
- 234. Dithiazamine iodide
- 235. Dithiobiurate
- 236. Endosulfan
- 237. Endothion
- 238. Endrin
- 239. Epichlorohydrine
- 240. EPN
- 241. Ergocalciferol
- 242. Ergotamine tartarate
- 243. Ethanesulfenyl chloride, 2 chloro
- 244. Ethanol 1-2 dichloracetate
- 245. Ethion
- 246. Ethoprophos
- 247. Ethyl acetate
- 248. Ethyl alcohol
- 249. Ethyl benzene
- 250. Ethyl bis amine
- 251. Ethyl bromide
- 252. Ethyl carbamate
- 253. Ethyl ether
- 254. Ethyl hexanol-2

- 255. Ethyl mercaptan
- 256. Ethyl mercuric phosphate
- 257. Ethyl methacrylate
- 258. Ethyl nitrate
- 259. Ethyl thiocyanate
- 260. Ethylamine
- 261. Ethylene
- 262. Ethylene chlorohydrine
- 263. Ethylene dibromide
- 264. Ethylene diamine
- 265. Ethylene diamine hydrochloride
- 266. Ethylene flourohydrine
- 267. Ethylene glycol
- 268. Ethylene glycol dinitrate
- 269. Ethylene oxide
- 270. Ethylenimine
- 271. Ethylene di chloride
- 272. Femamiphos
- 273. Femitrothion
- 274. Fensulphothion
- 275. Fluemetil
- 276. Fluorine
- 277. Fluoro2-hyrdoxy butyric acid amid salt ester
- 278. Fluoroacetamide
- 279. Fluoroacetic acid amide salts and esters
- 280. Fluoroacetylchloride
- 281. Fluorobutyric acid amide salt esters
- 282. Fluorocrotonic acid amides salts esters
- 283. Fluorouracil
- 284. Fonofos
- 285. Formaldehyde
- 286. Formetanate hydrochloride
- 287. Formic acid
- 288. Formoparanate
- 289. Formothion
- 290. Fosthiotan
- 291. Fuberidazole

- 292. Furan
- 293. Gallium 'rrichloride
- 294. Glyconitrile (Hydroxyacetonitrile)
- 295. Guanyl-4-nitrosaminoguynyl-1-tetrazene
- 296. Heptachlor
- 297. Hexamethyl terta-oxyacyclononate (Cone 75%)
- 298. Hexachlorobenzene
- 299. Hexachlorocyclohexan (Lindane)
- 300. Hexachlorocyclopentadiene
- 301. Hexachlorodibenzo-p-dioxin
- 302. Hexachloronapthalene
- 303. Hexafluoropropanone sesquihydrate
- 304. Hexamethyl phosphoramide
- 305. Hexamethylene diamine N N dibutyl
- 306. Hexane
- 307. Hexanitrostilbene 2, 2, 4, 4, 6, 6
- 308. Hexene
- 309. Hydrogen selenide
- 310. Hydrogen sulphide
- 311. Hydrazine
- 312. Hydrazine nitrate
- 313. Hydrochloric acid (Gas)
- 314. Hydrogen
- 315. Hydrogen bromide
- 316. Hydrogen cyanide
- 317. Hydrogen fluoride
- 318. Hydrogen peroxide
- 319. Hydroquinone
- 320. Indene
- 321. Indium powder
- 322. Indomethacin
- 323. Iodine
- 324. Iridium tetrachloride
- 325. Ironpentacarbonyl
- 326. Iso benzan
- 327. Isoamyl alcohol
- 328. Isobutyl alcohol

- 329. Isobutyro nitrile
- 330. Isocyanic acid 3, 4-dichlorophenyl ester
- 331. Isodrin
- 332. Isofluorophosphate
- 333. Isophorone dlisocyanate
- 334. Isopropyl alcohol
- 335. Isopropyl chlorocarbonate
- 336. Isopropyl formate
- 337. Isopropyl methyl pyrazolyl dimethyl carbamate
- 338. Juglone (5-11ydroxy Naphthalene-1,4 dione)
- 339. Ketene
- 340. Lactonitrile
- 341. Lead arsenite
- 342. Lead at high temp (molten)
- 343. Lead azide
- 344. Lead styphanate
- 345. Leptophos
- 346. Lenisite
- 347. Liquified petroleum gas
- 348. Liithium hydride
- 349. N-Dinitrobenzene
- 350. Magnesium powder or ribbon
- 351. Malathion
- 352. Maleic anhydride
- 353. Malononitrile
- 354. Manganese Tricarbonyl cyclopentadiene
- 355. Mechlor ethamine
- 356. Mephospholan
- 357. Mercuric chloride
- 358. Mercuric oxide
- 359. Mercury acetate
- 360. Mercury fulminate
- 361. Mercury methyl chloride
- 362. Mesitylene
- 363. Methaacrolein diacetate
- 364. Methacrylic anhydride
- 365. Methacrylonitrile

- 366. Methacryloyl oxyethyl isocyanate
- 367. Methanidophos
- 368. Methane
- 369. Methanesulphonyl fluoride
- 370. Methidathion
- 371. Methiocarb
- 372. Methonyl
- 373. Methoxy ethanol (2-methyl cellosolve)
- 374. Methoxyethyl mercuric acetate
- 375. Methyacrylol chloride
- 376. Methyl 2-chloroacrylate
- 377. Methyl alcohol
- 378. Methyl amine
- 379. Methyl bromide (Bromomethane)
- 380. Methyl chloride
- 381. Methyl chloroform
- 382. Methyl chloroformate
- 383. Methyl cyclohexene
- 384. Methyl disulphide
- 385. Methyl ethyl ketone peroxide (Conc. 60%)
- 386. Methyl formate
- 387. Methyl hydrazine
- 388. Methyl isobutyl ketone
- 389. Methyl isocyanate
- 390. Methyl isothiocyanate
- 391. Methyl mercuric dicyanamide
- 392. Methyl Mercaptan
- 393. Methyl Methacrylate
- 394. Methyl phencapton
- 395. Methyl phosphonic dichloride
- 396. Methyl thiocyanate
- 397. Methyl trichlorosilane
- 398. Methyl vinyl ketone
- 399. Methylene bis (2-chloroaniline)
- 400. Methylene chloride
- 401. Methylenebis-4,4(2-chloroaniline)
- 402. Metolcarb

- 403. Mevinphos
- 404. Mezacarbate
- 405. Mitomycin C
- 406. Molybdenum powder
- 407. Monocrotophos
- 408. Morpholine
- 409. Muscinol
- 410. Mustard gas
- 411. N-Butyl acetate
- 412. N-Butyl alcohol
- 413. N-Hexane
- 414. N- Methyl-N, 2, 4, 6-Tetranitroaniline
- 415. Naphtha
- 416. Nephtha solvent
- 417. Naphthalene
- 418. Naphthyl amine
- 419. Nickel carbonyl/nickel tetracarbonyl
- 420. Nickel powder
- 421. Nicotine
- 422. Nicotine sulphate
- 423. Nitric acid
- 424. Nitric oxide
- 425. Nitrobenzene
- 426. Nitrocellulose (dry)
- 427. Nitrochlorobenzene
- 428. Nitrocyclohexane
- 429. Nitrogen
- 430. Nitrogen dioxide
- 431. Nitrogen oxide
- 432. Nitrogen trifluouide
- 433. Nitroglycerine
- 434. Nitropropane-1
- 435. Nitropropane-2
- 436. Nitroso dimethyl amine
- 437. Nonane
- 438. Norbormide
- 439. O-Cresol

- 440. O-Nitro Toluene
- 441. O-Toludine
- 442. O-Xylene
- 443. O/P Nitroaniline
- 444. Oleum
- 445. OO Diethyl S ethyl suph. methyl phos
- 446. OO Diethyl S propythio methyl phosdithioate
- 447. OO Diethyl S ethtylsulphinyl methylphosphorothioate
- 448. OO Diethyl S ethylsulphonyl methylphosphorothioate
- 449. OO Diethyls ethylthiomethylphospho-rothioate
- 450. Organo rhodium complex
- 451. Orotic acid
- 452. Osmium tetroxide
- 453. Oxabain
- 454. Oxamyl
- 455. Oxetane, 3, 3-bis(chloromethyl)
- 456. Oxidiphenoxarsine
- 457. Oxy disulfoton
- 458. Oxygen (liquid)
- 459. Oxygen difluoride
- 460. Ozone
- 461. P-nitrophenol
- 462. Paraffin
- 463. Paraoxon (Diethyl 4 Nitrophenyl phosphate)
- 464. Paraquat
- 465. Paraquat methosulphate
- 466. Parathion
- 467. Parathion methyl
- 468. Paris green
- 469. Penta borane
- 470. Penta chloro ethane
- 471. Penta chlorophenol
- 472. Pentabromophenol
- 473. Pentachloro naphthalene
- 474. Pentadecyl-amine
- 475. Pentaerythaiotol tetranitrate
- 476. Pentane

- 477. Pentanone
- 478. Perchloric acid
- 479. Perchloroethylene
- 480. Peroxyacetic acid
- 481. Phenol
- 482. Phenol, 2, 2-thiobis (4, 6-Dichloro)
- 483. Phenol, 2, 2-thiobis (4 chloro 6 methyl phenol)
- 484. Phenol, 3-(1-methyl ethyl)-methylcarbamate
- 485. Phenyl hydrazine hydrochloride
- 486. Phenyl mercury acetate
- 487. Phenyl silatrane
- 488. Phenyl thiourea
- 489. Phenylene P-diamine
- 490. Phorate
- 491. Phosazetin
- 492. Phosfolan
- 493. Phosgene
- 494. Phosmet
- 495. Phosphamidon
- 496. Phosphine
- 497. Phosphoric acid
- 498. Phosphoric acid dimethyl (4-methyl thio)phenyl
- 499. Phosphorthioic acid dimethyl S(2-Bis) Ester
- 500. Phosphorothioic acid methyl (ester)
- 501. Phosphorothioic acid, oo Dimethyl S-(2-methyl)
- 502. Phosphorothioic, methyl-ethyl ester
- 503. Phosphorous
- 504. Phosphorous oxychloride
- 505. Phosphorous pentaoxide
- 506. Phosphorous trichloride
- 507. Phosphorous penta chloride
- 508. Phthalic anhydride
- 509. Phylloquinone
- 510. Physostignine
- 511. Physostignine salicylate (1, 1)
- 512. Picric acid (2, 4, 6- trinitrophenol)
- 513. Picrotoxin

- 514. Piperdine
- 515. Piprotal
- 516. Pirinifos-ethyl
- 517. Platinous chloride
- 518. Platinum tetrachloride
- 519. Potassium arsenite
- 520. Potassium chlorate
- 521. Potassium cyanide
- 522. Potassium hydroxide
- 523. Potassium nitride
- 524. Potiassium nitrite
- 525. Potassium peroxide
- 526. Potassium silver cyanide
- 527. Powdered metals and mixtures
- 528. Promecarb
- 529. Promurit
- 530. Propanesultone
- 531. Propargyl alcohol
- 532. Propargyl bromide
- 533. Propen-2-chloro-1,3-diou diacetate
- 534. Propiolactone beta
- 535. Propionitrile
- 536. Propionitrile, 3-chloro
- 537. Propiophenfone, 4-amino
- 538. Propyl chloroformate
- 539. Propylene dichloride
- 540. Propylene glycol, allylether
- 541. Propylene imine
- 542. Propylene oxide
- 543. Prothoate
- 544. Pseudocumene
- 545. Pyrazoxon
- 546. yrene
- 547. Pyridine
- 548. Pyridine, 2-methyl-3-vinyl
- 549. Pyridine, 4-nitro-1-oxide
- 550. Pyridine, 4-nitro-1-oxide

- 551. Pyriminil
- 552. Quinaliphos
- 553. Quinone
- 554. Rhodium trichloride
- 555. Salcomine
- 556. Sarin
- 557. Selenious acid
- 558. Selenium Hexafluoride
- 559. Selenium oxychloride
- 560. Semicarbazide hydrochloride
- 561. Silane (4-amino butyl) diethoxy-meth
- 562. Sodium
- 563. Sodium anthra-quinone-1-sulphonate
- 564. Sodium arsenate
- 565. Sodium arsenite
- 566. Sodium azide
- 567. Sodium cacodylate
- 568. Sodium chlorate
- 569. Sodium cyanide
- 570. Sodium fluoro-acetate
- 571. Sodium hydroxide
- 572. Sodium pentachloro-phenate
- 573. Sodium picramate
- 574. Sodium selenate
- 575. Sodium selenite
- 576. Sodium sulphide
- 577. Sodium tellorite
- 578. Stannane acetoxy triphenyl
- 579. Stibine (Antimony hydride)
- 580. Strychnine
- 581. Strychnine sulphate
- 582. Styphinic acid (2, 4,6-trinitroresorcinol)
- 583. Styrene
- 584. Sulphotec
- 585. Sulphoxide, 3-chloropropyl octyl
- 586. Sulphur dichloride
- 587. Sulphur dioxide

- 588. Sulphur monochloride
- 589. Sulphur tetrafluoride
- 590. Stilphur trioxide
- 591. Sulphuric acid
- 592. Tellurim (powder)
- 593. Tellurium hexafluoride
- 594. TEPP (Tetraethyl pyrophosphate)
- 595. Terbufos
- 596. Tert-Butyl alcohol
- 597. Tert-Butyl peroxy carbonate
- 598. Tert-Butyl peroxy isopropyl
- 599. Tert-Butyl peroxyacetate (Conc >=70%)
- 600. Tert-Butyl peroxypivalate (Cone >=77%)
- 601. Tert-Butyl peroxyiso-butyrate
- 603. Terta methyl lead
- 604. Tetra nitromethane
- 605. Tetra-chlorodibenzo-p-dioxin, 1, 2, 3, 7, 8(TCDD)
- 606. Tetraethyl lead
- 607. Tetrafluoriethyne
- 608. Tetramethylene disulphotetramine
- 609. Thallic oxide
- 610. Thallium carbonate
- 611. Thallium sulphate
- 612. Thallous chloride
- 613. Thallous malonate
- 614. Thallous sulphate
- 615. Thiocarbazide
- 616. Thiocynamicacid, 2(Benzothiazolyethio) methyl
- 617. Thiofamox
- 618. Thiometon
- 619. Thionazin
- 620. Thionyl chloride
- 621. Thiophenol
- 622. Thiosemicarbazide
- 623. Thiourea (2 chloro-phenyl)
- 624. Thiourea (2-methyl phenyl)
- 625. Tirpate (2,4-dimethyl-1,3-di-thiolane)

- 626. Titanium powder
- 627. Titanium tetra-chloride
- 628. Toluene
- 629. Toluene-2, 4-di-isocyanate
- 630. Toluene 2, 6-di-isocyanate
- 631. Trans-1, 4-di-chloro-butene
- 632. Tri nitro anisole
- 633. Tri (Cyclohexyl) methylstannyl 1,2,4 triazole
- 634. Tri (Cyclohexyl) stannyl-1H-1, 2, 3-triazole
- 635. Triaminotrinitrobenzene
- 636. Triamphos
- 637. Triazophos
- 638. Tribromophenol 2, 4, 6
- 639. Trichloro napthalene
- 640. Trichloro chloromethyl silane
- 641. Trichloroacetyl chloride
- 642. Trichlorodichlorophenyl silane
- 643. Trichloroethyl silane
- 644. Trichloroethylene
- 645. Trichloromethane sulphenyl chloride
- 646. Trichloronate
- 647. Trichlorophenol 2, 3, 6
- 648. Trichlorophenol 2, 4, 5
- 649. Trichlorophenyl silane
- 650. Trichlorophon
- 651. Triethoxy silane
- 652. Triethylamine
- 653. Triethylene melamine
- 654. Trimethyl chlorosilane
- 655. Trimethyl propane phosphite
- 656. Trimethyl tin chloride
- 657. Trinitro aniline
- 658. Trinitro benzene
- 659. Trinitro benzoic acid
- 660. Trinitro phenetole
- 661. Trinitro-m-cresol
- 662. Trinitrotoluene

- 663. Tri-orthocreysyl phosphate
- 664. Triphenyl tin chloride
- 665. Tris(2-chloroethyl)amine
- 666. Turpentine
- 667. Uranium and its compounds
- 668. Valino mycin
- 669. Vanadium pentaoxide
- 670. Vinyl acetate mononer
- 671. Vinyl bromide
- 672. Vinyl chloride
- 673. Vinyl cyclohexane dioxide
- 674. Vinyl fluoride
- 675. Vinyl norbornene
- 676. Vinyl toluene
- 677. Vinyledene chloride
- 678. Warfarin
- 679. Warfarin Sodium
- 680. Xylene dichloride
- 681. Xylidine
- 682. Zinc dichloropentanitrile
- 683. Zink phosphide
- 684. Zirconium & compounds]

[Schedule 2] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].][See rule 2(a)(ii),4(1)(b), 4(2) (1) and 6 (1) (c) and (d)]Isolated storage at installations other than those covered by Schedule 4(a)The threshold quantities set out below relate to each installation or group of installations belonging to the same occupier where the distance between installation is not sufficient to avoid in foreseeable circumstances, any aggravation of major accident hazards. These threshold quantities apply in any case to each group of installations belonging to the same occupier where the distance between the installations is less than 500 metres.(b)For the purpose of determining the threshold quantity of a hazardous chemical at an isolated storage, account shall also be taken of any hazardous chemical which is:-(i)in that part of any pipeline under the control of the occupier having control of the site, which is within 500 metres of that site and connected to it;(ii)at any other site under the control of the same occupier any part of the boundary of which is within 500 meters of the said site; and(iii)in any vehicle, vessel, aircraft or hovercraft, under the control of the same occupier which is used for storage purpose either at the site or within 500 metres of it;but no account shall be taken of any hazardous chemical which is in a vehicle, vessel, aircraft or a hovercraft used for transporting it.

S. No. Chemicals Threshold quantity

For application of Rules 4, 5, 7, 8, 13 and 15 For application of Rules 10 to 12

1.	Acrylonitrile	350	5,000
2.	Ammonia	60	600
3.	Ammonium nitrate (a)	350	2,500
4.	Ammonium nitrate fertilizers (b)	1,250	10,000
5.	Chlorine	10	25
6.	Flammable gases as defined in Schedule 1, paragraph (b) (i)	50	3000
7. [[Substituted by No. G.S.R. 4, dated 16.4.2002[18.4.2002.]]	Extremely flammable liquids as defined in Schedule 1,paragraph (b) (ii)	5000	50,000]
8.	Liquid oxygen	200	2000
9.	Sodium chlorate	25	250
10.	Sulphur dioxide	20	500
11.	Sulphur trioxide	15	100
12. [[Substituted by No. G.S.R. 4, dated. 16.4.2002 [18.4.2002]]	Carbonyl chloride	0.750	0.750
13.	Hydrogen Sulphide	5	50
14.	Hydrogen Fluoride	5	50
15.	Hydrogen Cyanide	5	20
16.	Carbon disulphide	20	200
17.	Bromine	50	500
18.	Ethylene oxide	5	501
19.	Propylene oxide	5	50
20.	2-Propenal (Acrolein)	20	200
21.	Bromomethane (Methyl bromide)	20	200
22.	Methyl isocyanate	0.150	0.150
23.	Tetraethyl lead or tetramethyl lead	5	50
24.	1,2 Dibromoethane (Ethylene dibromide)	5	50
25.	Hydrogen chloride (liquefied gas)	25	250
26.	Diphenyl methane di-isocyanate (MDI)	20	200
27.	Toluene di-isocyanate (TDI)	10	100
28.	Very highly flammable liquids as defined in Schedule 1,paragraph (b) (iii)	7,000	7,000
29.	Highly flammable liquids as defined in Schedule 1, paragraph(b) (iv)	10,000	10,000
30.		15,000	1,00,000]

Flammable liquids as defined in Schedule-1, paragraph (b) (v)

[Schedule 3 [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002]][See Rule 2(a)(iii), 5 and 6(1) (a) and (b)]List of Hazardous Chemicals for application of Rules 5 and 7 to 15(a)The quantities set-out-below relate to each installation or group of installations belonging to the same occupier where the distance between the installations is not sufficient to avoid in foreseeable circumstances, any aggravation of major accident hazards. These quantities apply in any case to each group of installations belonging to the same occupier where the distance between the installations is less than 500 metres.(b)For the purpose of determining the threshold quantity of a hazardous chemical in an industrial installation, account shall also be taken of any hazardous chemical which is:-(i)in that part of any pipeline under the control of the occupier having control of the site, which is within 500 metres of that site and connected to it;(ii)at any other site under the control of the same occupier any part of the boundary of which is within 500 metres of the said site; and(iii)in any vehicle, vessel, aircraft or hovercraft under the control of the same occupier which is used for storage purpose either at the site or within 500 metres of it;but no account shall be taken of any hazardous chemical which is in a vehicle, vessel, aircraft or hovercraft used for transporting it.Part - I Named Chemicals

S. No.	Chemicals	Threshold quantity
For application of R 5,7,8,13 & 15		
(1) Group 1-Toxic chemicals	(2)	(3)
1.	Aldicarb	100kg
2.	4-Aminodiphenyl	1 kg
3.	Amiton	1 kg
4.	Anabasine	100 kg
5.	Arseinc pentoxide, Arsenic (V) acid & salts	500 kg
6.	Arsenic trioxide, Arsenic (III) acid & salts	100 kg

7.	Arsine (Arsenic hydride)	10kg
8.	Azinphos-ethyl	100kg
9.	Azinphos-methyl	100 kg
10.	Benzidine	1kg
11.	Benzidine salts	1kg
12.	Beryllium (powders, compounds)	10 kg
13.	Bis (2-chloroethyl) sulphide	1kg
14.	Bis (chloromethyl) ether	1 kg
15.	Carbophuran	100 kg
16.	Carbophenothion	100kg
17.	Chlorefenvinphos	100 kg
18.	4-(Chloroformyl) morpholine	1 kg
19.	Chloromethyl methyl ether	1 kg
20.	Cobalt (metal, oxides, carbonates, sulphides, aspowders)	1 kg
21.	Crimidine	100 kg
22.	Cynthoate	100 kg
23.	Cycloheximide	100 kg
24.	Demeton	100 kg
25.	Dialifos	100 kg
26.	oo-Diethyl S-ethylsulphinylmethyl phosphorothiate	100 kg
27.	oo-Diethyl S-ethylsulphonylmethyl phosphorothiate	100 kg
28.	oo-Diethyl S-ethylthiomethyl Phosphorodithioate	100 kg
29.	oo-Diethyl S-prophylthiomethyl phosphorothiate	100 kg
30.	oo-Diethyl S-isopropylthiomethyl phosphorodithioate	100 kg
31.	Dimefox	100 kg
32.	Dimethylcarbameyl chloride	1 kg
33.	Dimethylnitrosamine	1 kg
34.	Dimethyl phosphoromidocynicidic acid	1t
35⋅	Diphacinone	100 kg
36.	Disulfoton	100 kg
37.	EPN	100 kg
38.	Ethion	100 kg
39	Fensulfothion	100kg
40.	Fluenetil	100 g
41.	Fluoroacetic acid	1 kg
42.	Fluoroacetic acid, salts	1 kg
43.	Fluoroacetic acid, esters	1 kg

44.	Fluoroacetic acid, amides	1 kg
45.	4-Fluorobutyric acid	1 kg
46.	4-Fluorobutyric acid, salts	1 kg
47.	4-Fluorobutyric acid, esters	1 kg
48.	4-Fluorobutyric acid, amides	1 kg
49.	4-Fluorocrotonic acid	1 kg
50.	4-Fluorocrotonic acid, salts	1 kg
51.	4-Fluorocrotonic acid, esters	1 kg
52.	4-Fluorocrotonic acid, amides	1 kg
53.	4-Fluoro-2-hydroxybutyric acid, amides	1 kg
54.	4-Fluoro-2-hydroxybutyric acid, salts	1 kg
55.	4-Fluoro-2-hydroxybutyric acid, esters	1 kg
56.	4-Fluoro-2-hydroxybutyric acid, amides	1 kg
57.	Glycolonitrile (Hydroxyacetonitrile)	100 kg
58.	1,2,3,7,8,9, Hexachlorodibenzo- p-dioxin	100 kg
59.	Hexmathylphosphoramide	1 kg
60.	Hydrogen selenide	10 kg
61.	Isobenzan	100 kg
62.	Isodrin	100kg
63.	Juglone (5-Hydroxypaphithalene 1.4 dione)	100 kg
64.	4,4-Methylenebis (2-chloroniline)	10 kg
65.	Mthyl isocynate	150 kg
66.	Mevinphos	100 kg
67.	2-Naphthylamine	1 kg
68.	2-Nickel metal, oxides, carbonates, sulphides, aspowders	1 t
69.	Nickel tetracarbonyl	10 kg
70.	Oxygendisulfoton	100 kg
71.	Oxygen difluoride	10 kg
72.	Paraxon (Diethyl 4-nitrophenyl phosphate)	100 kg
73.	Parathion	100 kg
74.	Parathion-methyl	100 kg
<i>7</i> 5·	Pentaborane	100 kg
76.	Phorate	100 kg
77•	Phosacetim	100 kg
78.	Phosgene (carbonyl chloride)	750 kg
79.	Phosphamidon	100 kg
80.	Phosphine (Hydrogen phosphide)	100 kg

81.	Promurit (1-(3,4-dichloropheny1)- 3-triazenthiocarboxamide)	100 kg
82.	1,3 Propanesultone	1 kg
83.	1-Propen-2-chloro-1,3diol diacetate	10 kg
84.	Pyrazoxon	100 kg
85.	Selenium hexafluoride	10 kg
86.	Sodium selenite	100 kg
87.	Stibine (Antimony hydride)	100 kg
88.	Sulfotop	100 kg
89.	Sulphur dichloride	1 t
90.	Tellurium	100 kg
91.	TEPP hexafluoride	100 kg
92.	2,3,7,8,-Tetrachlorodibenzo- p-dioxin (TCDD)	1 kg
93.	Tetramethylenedisulphotetra mine	1 kg
94.	Thionazin	100 kg
95.	Tirpate(2,4-Dimethyl-1,3-dithiolane-2-carboxaldehydeo-methylcarbamoyloxime)	100 kg
96.	Trichloromethane sulphonyl chloride	100 kg
97.	1-Tri (cyclohexyl) stannyl-1 H-1,2,4-Triazole	100 kg
98.	Triethylenemelamine	10 kg
99.	Warfarin	100 kg
Group-2 Toxic chemicals		
	(Quantity: 1 tonne)	
100	Acetone cyanohydrin (2-Cyanopropan-2-01)	200 t
	Angeleia (a. Paganaga)	
101.	Acrolein (2-Propenal)	20 t
102.	Acrylonitrile	20 t
103.	Ally! alcohol (2-Propen-1-01)	200 t
104.	Alylamine	200 t
105.	Ammonia	50 t
106.	Bromine	40 t
107	Carbon disulphide	20 t

108	Chlorine	10 t
109	Diphneyl ethane di-isocynate (MDI)	20 t
110	Ethylene dibromide (1,2-Dibromoethane)	5 t
111	Ethyleneimine	50 t
112	Formaldehyde (concentration = 90%)	5 t
113	Hydrogen chloride (liquefied gas)	25 t
114	Hydrogen cyanide	5 t
115	Hydrogen fluoride	5 t
116	Hydrogen sulphide	5 t
117	Methyl bromide (Bromomethane)	20 t
118	Nitrogen oxides	50 t
119	Propylineimine	50 t
120	Sulphur dioxide	20 t
121	Sulphur trioxide	15 t
122	Tetraethyl lead	5t
123	Tetra methyl lead	5t
124	Toluene di-isocynate (TDI)	10t

3-Highly Reactive Substances		
125	Acetylene (ethylene)	5t
126	a.Ammonium nitrate (1) b. Ammonium nitrate in formof fertilizer (2)	350t 1250t
127	2,2 Bis (tert-butylperoxy butane (concentration >70%)	5t
128	1, 1-Bis (tert-butyl peroxycyclohexane((concentration = 80%)	5t
129	Tert-Butyl peroxyacetate (concentration =70%)	5t
130	Tert-Butyl Isobutyrate (concentration=80%)	5t
131	Tert-Butyl peroxy isopropyl carbonate(concentration =80%)	5t
132	Tert-Butyl peroxymaletate (concentration=70%)	5t
133	Tert-Butyl peroxypivalte (concentration=80%)	50t
134	Dibenzyl peroxydicarbonate (concentration=80%)	5t
135	Di-sec-butyl peroxy dicarbonate (concentration=80%)	5t
136	Diethyl peroxydicarbonate (concentration = 80%)	50t
137	2-dihydroperoxypropane(concentration=30%)	5t
138	di-isobutyl peroxide(concentration=50%)	50t
139	di-n-propyl peroxydicarbonate	5t
140	Ethylene oxide	5t
141	Ethyl nitrate	50t
142	3,3,6,6,9,9, Hexamethyl - 1,2,4,5-tertoxacyclononane (concentration = 75%)	50t
143	Hydrogen	2t
144	Liquid Oxygen	200t
145	Methyl ethyl ketone peroxide (concentration =60%)	5t
146	Methyl isobutyl ketone peroxide (concentration =60%)	50 t
147	Peracetic acid (concentration = 60%)	50 t
148	Propylene oxide	5 t
149 Group 4-Explosive	Sodium chlorate	25 t

Group

chemicals

150	Barium azide
151	Bis (2, 4, 6 - trinitrophenyl) amine
152	Chlorotrinitro benzene
153	Cellulose nitrate (containing less = 12.6%Nitrogen)
154	Cyclotetramethylene teranitramine
155	Cyclotrimethylene teranitramine
156	Diazodinitrophenol
157	Diethylene glycol dinitrate
158	Dinitrophenol, salts
159	Enthylene glycol dinitrate
160	1-Gyanyl-4-nitrosaminoguany1-1-tetrazene
161	2, 2, 4, 4, 6, 6,-Hexanitositibene
162	Hydrazine nitrate
160	Lead azide
163	Lead azīde
164	Lead Styphnate (Lead 2,4,6-trinitroresorcinoxide)
,	
165	Mercury fuliminate

[100] [Substitute No. G.S.R.

dated 16.4.2002 [18.4.2002

50 t 50 t

50 t

50 t

50 t 10 t

10 t 50 t

10 t

[100 kg] [Substitute No. G.S.R.

dated 16.4.2002 [18.4.2002

50 t

50 t

[100 kg] [Substitute No. G.S.R.

dated 16.4.2002 [18.4.2002 [100 kg] [Substitute No. G.S.R.

dated

16.4.2002 [18.4.2002 [100 kg]

[Substitute No. G.S.R. dated 16.4.2002

	[18.4.2002
N-Methyl-N,2,4,6-tetranitroaniline	50 t
167 Nitroglycerine	10 t
Pentaerythritol tetra nitrate	50 t
Picric acid, (2,3,6-Trinitrophenol)	50 t
Sodium picramate	50 t
Styphnic acid (2,4,6-Trinitroresoreinol)	50 t
1,3,5-Triamino-2,4,6-Trinitrobezene	50 t
Trinitroaniline-	50 t
2,4,6-Trinitroanisole	50 t
Trinitrobenze	50 t
Trinitrobenzoic acid	50 t
Trinitrocresol	50 t
2,4,6-Trinitrophenitole	50 t
2,4,6-Trinitrotoluene	50 t
	167 Nitroglycerine Pentaerythritol tetra nitrate Picric acid, (2,3,6-Trinitrophenol) Sodium picramate Styphnic acid (2,4,6-Trinitroresoreinol) 1,3,5-Triamino-2,4,6-Trinitrobezene Trinitroaniline- 2,4,6-Trinitroanisole Trinitrobenze Trinitrobenzoic acid Trinitrocresol 2,4,6-Trinitrophenitole

[Part II [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].]Classes of Substances as Defined in Part-I, Schedule-1 and not Specifically Named in Part-I of this Schedule

S. No.	Chemical	Thresshold quantity	
For application of Rules 5, 7, 8,13, and 15	For application of Rules 10 to 12		
1	2	3	4
Group 5 – Flammablesubstances			
1.	FlammabelGases	15t	200t
2.	Extremelyflammble liquids	1000t	5000t
3.	Veryhighly flammable liquids	1500t	1000ot
4.	HighlyFlammable liquids which remains liquid under pressure	25t	200t
5.	HighlyFlammable liquids	2500t	2000ot
6.	Flammbleliquids	5000t	5000ot]

Foot Notes(1)This applies to ammonium nitrate and mixtures of ammonium nitrate where the nitrogen content derived from the ammonium nitrate is greater than 28% by weight and aqueous solutions of ammonium nitrate where the concentration of ammonium nitrate is greater than 90% by weight.(2)This applies to straight ammonium nitrate fertilizers and to compound fertilizers where the nitrogen content derived from the ammonium nitrate is greater than 28% by weight (a compound fertilizer contains ammonium nitrate together with phosphate and/or potash).*CAS Number (Chemical Abstracts Service numbers) means the number assigned to the chemical by the Chemical Abstracts Service]

Schedule 4

[See Rule 2(b) (i)][Factory] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] within the meaning of Rule 2 (b) (i)

1. [Factories] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] for the production, processing or treatment of organic or inorganic chemicals using for this purpose, among others;

(a)alkylation(b)Amination by ammonolysis(c)carbonylation(c)condensation(e)dehydrogenation(f)esterification(g)halogenation and manufacture of halogens(h)hydrogenation(i)hydrolysis(j)Oxidation(k)Polymerziation(l)Sulphonation(m)desulphurization, manufacture and transformation of sulphur containing compounds(n)nitration and manufacture of nitrogen containing compounds(o)manufacture of phosphorous-containing compounds(p)formulation of pesticides and of pharmaceutical

2. [Factories] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] for distillation, refining or other processing of petroleum or petroleum products.

products(q)distillation(r)extraction(s)solvation(t)mixing

- 3. [Factories] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] for the total or partial disposal of solid or liquid substances by incineration or chemical decomposition.
- 4. [Factories] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] for production, processing, [use] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18A.2002].] or treatment of energy gases, for example, LPG, LNG, SNG.
- 5. [Factories] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] for the dry distillation of coal or lignite.
- 6. [Factories] [Substituted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002].] for the production of metals or non-metals by a wet process or by means of electrical energy.

Schedule 5

[(See Rule 3(2) and (3)]Safety Data Sheet

1. Chemical Identity

Chemical Name Chemical Classification

Synonyms Trade Name
Formula C.A.S.No

RegulatedIdentification.....ShippingNameCodes/Lable Hazchem No.

Hazardous WasteI.D. No.:

Hazardous Ingredients C.A.S. No.

1. 3.

2. 4.

2. Physical and Chemical Data

Boiling Range/Point °C Physical State

Melting/Freezing Point °C Vapour Pressure@ 35 °C

mm/Hg

Vapour Density (Air=1) Solubility in Water at 30°C

Specific GravityWater =1 pH

3. Fire and Explosion Hazard Data

Flammability ignition Yes/No

TDG Flammability UEL %

Hazardous

Explosion Sensitivity Explosion Sensitivity

Combustion

to Impact Products to Static Electricity

Hazardous Polymerisation

Combustible Liquid ExplosiveMaterial

Flammable Material Oxidiser

Pyrophoric Material Organic Peroxide

4. Reactivity Data

Chemical Stability

Incompatibility With other Material

Reactivity

Hazardous Reaction Products

5. Health Hazard Data

Routes of Entry

Effects of Exposure/Symptoms

Emergency Treatment

TLV(ACGIH) ppm

Permissible Exposure LimitsLD50

ppm mg/m3

NEPA Hazard Signals

Health Flammability

6. Preventive Measures

Personnel

Protective

Equipment

Handling and Storage Precautions

7. Emergency and First aid Measure

Fire Extinguishing Media

FIRE

ProceduresUnusualHazards

First

EXPOSURE

AidMeasuresAntidotes/Dosage Steps to betakenWasteDisposa

SPILLS Method

Method

8. Additional Information/References

9. Manufacturer/Supplier Data

Name of Firm Contact Person in Emergency

Mailing Address
Local Bodies Involved
Telephone/Telex
Nos. Standard Packing
Telegraphic Address Other
Tremcard Details/Ref

10. Disclaimer

Information contained in thismaterial data sheet is believed to be reliable but norepresentation, guarantee or warranties of any kind are made asto its accuracy, suitability for a particular application or esults to be obtained from them. It is up to themanufacturer/seller to ensure that the information contained in the material safety data sheet is relevant to the productmanufactured/handled or sold by him as the case may be.

The Government makes no warranties expressed or implied in respect of the adequacy of this document for any particular purpose.

Schedule 6

[See Rule 5(1)]Information to be Furnished Regarding Notification of a Major AccidentReport number......of the particular accident

1. General data

- Rajasthan Control of Industrial Major Accident Hazards Rules, 1991 (a) Name of the site (b) Name and address of the occupier (Also state telephone/telexnumber) (c) (i) Registration number (ii) Licence number(as mayhave been allotted under any status applicable to the site, e.g. the Factories Act) (d) (i) Nature of industrial activity(Mention what isactually manufactured, stored etc.) (ii) National Industrial Classification, 1987 at the four digit level. |-| 2.| Type of major accident|-| Explosion| {||-||}| Fire| {||-||}| Emission ofdangerous substance| {||-||}|-| Substance(s)emitted..... 3. Description of the majoraccident |-| (a) Date, shift and hour of the accident |-| (b) Department/Section and exactplace where the accident took place |-| (c) The process/operationundertaken in the Department/section where the accident tookplace.(Attach a flow chart if necessary)|-| (d) The circumstances of theaccident and the dangerous substance involved |- | 4. | Emergency Measures taken and measures envisaged to be taken to alleviate short
- $\{||-||\}|-|\{||-||\}|-|$ Information will be supplied assoon as possible $\{||-||\}|-|$ 6. Nature and extent of damage |-| (a) Within the establishment —casualties | accident......|-| — material damaged $\{||-||\}|-|$ — danger is still present | {||-||}|-| — danger no longer exists. | {||-||}|-| (b) Outside the establishment —casualties accident||-| — material damaged| {||-||}|- damage to environment| {||-||}|- danger is still present $| \{ ||-|| \}| - |$ danger no longer exists. $| \{ ||-|| \}| - |$ Data available for assessing the effects of the accident on persons and environment. |- | 8. | Steps already taken or envisaged | |- | (a) to alleviate medium or longterm effects of the accident(b) to prevent recurrence of similar major accident(c) Any other relevant information.||}Signature......Name and Designation of Authorised Signatory/Occupier Or Manager

term effects of the accident. |-| 5.| Causes of the major accident. |-| Known(to be specified) Notknown|

Schedule 7

[See Rule 7(1)] Information to be Furnished for the Notification of [XXX] [Deleted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002]] SitesParticulars to be included in a notification of a site

- 1. The name and address of the occupier making the notification.
- 2. The full postal address of the site where the notifiable industrial activity will be carried on.

 $\{|$

- 3. The area of the site covered by the notification and of any adjacent site which is required to be taken into account by virtue of b(ii) of schedule 2 and 3.
- 4. The date on which it is anticipated that the notifiable industrial activity will commence or if it has already commenced a statement to that effect.
- 5. The name and maximum quantity liable to be on the site of each dangerous substance for which notification is being made.
- 6. Organisation structure namely organisation diagram for the proposed industrial activity and set up for ensuring safety and health.
- 7. Information relating to the potential for major accidents, namely-

(a)identification of major accident hazards; (b)the conditions or the events which could be significant in brining one about; (c)a brief description of the measures taken.

8. Information relating to the site namel. -

(a) a map of the site and its surrounding area to a scale large enough to show any features that may be significant in the assessment of the hazards or risk associated with the site;(i) area likely to be affected by the major accident;(ii) Population distribution in the vicinity.(b) a scale plan of the site showing the location and quantity of all significant inventories of the hazardous chemicals;(c) a description of the processes or storages involving the hazardous chemicals, and an indication of the conditions under which it is normally held;(d) the maximum number of persons likely to be present on site.

9. The arrangement for training of workers and equipment necessary to ensure safety of such workers.

Schedule 8

[See Rule 10(1)]Information to be Furnished in a Safety Report

- 1. The name and address of the person furnishing the information.
- 2. Description of the industrial activity, namely-

(a)site,(b)construction design,(c)protection zones (explosion protection), separation distances,(d)accessibility of plant,(e)maximum number of persons working on the site and

particularly of those persons exposed to be hazard.

3. Description of the processes, namel. -

(a)technical purpose of the industrial activity,(b)basic principles of the technological process,(c)process and safety -related data for the individual process stages,(d)process description,(e)Safety-related types of utilities.

4. Description of the hazardous chemicals, namel. -

(a)chemicals (quantities, substance data, safety-related data, toxicological data and threshold values),(b)the form in which the chemical may occur on or into which they may be transformed in the event of abnormal conditions,(c)the degree of purity of the hazardous chemical.

5. Information on the preliminary hazard analysis, namel. -

(a)types of accident(b)system elements or events that can lead to a major accident,(c)hazards,(d)safety-relevant components.

6. Description of safety -relevant units, among other. -

(a)special design criteria,(b)controls and alarms,(c)special relief systems,(d)quick-acting valves,(e)collecting tanks/dump tank,(f)sprinkler system,(g)fire protection, etc.

7. Information on the hazards assessment, namel. -

(a)identification of hazards ,(b)the cause of major accidents,(c)assessment of hazards according to their occurrence frequency,(d)assessment of accident consequences,(e)safety systems,(f)known accident history.

8. Description of information or organizational systems used to carry on the industrial activity safety, namel. -

(a)maintenance and inspection schedules,(b)guidelines for the training of personnel,(c)allocation and delegation of responsibility for plant safety,(d)implementation of safety procedure.

9. Information on assessment of the consequences of major accidents, namel. -

(a) assessment of the possible release of hazardous chemicals or of energy, (b) possible dispersion of released chemical, (c) assessment of the effects of the releases (size of the affected area, health effects, property damage).

10. Information on the mitigation of major accidents, namel. -

(a) fire brigade,(b) alarm systems,(c) emergency plan containing system of organisation used to fight the emergency, the alarm and the communication rules guidelines for fighting the emergency, information about hazardous chemicals, examples of possible accident sequences,(d) coordination with the District Collector or the District Emergency authority and its off-site emergency plan,(e) notification of the nature and scope of the hazard in the event of an accident,(f) antidotes in the event of a release of a hazardous chemical. [Schedule -8A] [Inserted by No. G.S.R. 4, dated 16.4.2002 [18.4.2002]] [See Rule 13(1)] Details to be Furnished in the On-Site Emergency Plan

- 1. Name and address of the person furnishing the information.
- 2. Key personnel of the organization and responsibilities assigned to them in case of an emergency
- 3. Outside organization if involved in assisting during on-site emergency:-

(a) Type of accidents; (b) Responsibility assigned.

- 4. Details of liaison arrangement between the organizations.
- 5. Information on the preliminary hazard analysis:-

(a)Type of accidents;(b)System elements or events that can lead to a major accident;(c)Hazards;(d)Safety relevant components

6. Details about the site:-

(a)Location of dangerous substances;(b)Seat of key personnel;(c)Emergency control room.

7. Description of hazardous chemicals at plant site:-

(a) Chemicals (Quantities and toxicological data); (b) Transformation if any, which could occur; (c) Purity of hazardous chemicals.

8. Likely dangers to the plant.

9. Enumerate effects of:-

(i)Stress and strain caused during normal operation; (ii)Fire and explosion inside the plant and effect if any, of fire and explosion out side.

10. Details regarding:-

(i)warning, alarm and safety and security systems; (ii) alarm and hazard control plans in line with disaster control and hazard control planning, ensuring the necessary technical and organizational precautions; (iii) reliable measuring instruments, control units and servicing of such equipments; (iv) precautions in designing of the foundation and load bearing parts of the building; (v) continuous surveillance of operations; (vi) maintenance and repair work according to the generally recognized rules of good engineering practices.

- 11. Details of communication facilities available during emergency and those required for an off-site emergency.
- 12. Details of fire fighting and other facilities available and those required for an off-site emergency.
- 13. Details of first aid and hospital services available and its adequacy.

Notifications Notification No. F. 15(4) Lab./52. dated 16-6-1953: Published in R.G.G. Part I. dated 276-53. p. 303].- In exercise of the powers conferred under Section 8(5) of Factories Act. 1948, the Government of Rajasthan is pleased to appoint the Lady Labour Welfare Officer, Rajasthan, as an Additional Inspector for the enforcement of the provisions of the Act in Rajasthan so far they relate to female and child labour. [Notification No. F. 15(4) Lab./53. dated 14-1-1953: Published in Rajasthan Rajpatra. Part I. dated 22-8-53. p. 636].- In exercise of the powers conferred under subsection (5) of section 8 of the Factories Act, 1948, the Government of Rajasthan is pleased to appoint the Labour Officer, Bhilwara an Additional Inspector of Factories for Udaipur Division for all the provisions of the Act. The Notification No. F. 15(4) Lab./53, dated the 20th July, 1953, is hereby cancelled.[Notification No. F. 15(9) Lab./50. dated 21-4-1950: Published in Rajasthan Rajpatra.Part I. dated 29-4-50. p. 65].- In exercise of the powers conferred by Section 8(1) of the Indian Factories Act, 1947, Government of Rajasthan are pleased to appoint the Chief Advisor, Factories, and the Deputy Chief Advisors, Factories, to the Government of India, as Inspector for Rajasthan. In pursuance of Section 8(1) of the same Act the Government is further pleased to order that the visits of these officers to factories would essentially be with a view to carry out technical investigations and surveys of working conditions only and will not in any way affect the executive authority of the State in the matter. No instructions will be issued by these officers to the factories direct and in all cases reports of their bindings will be sent either to Government of Rajasthan or to the Chief Inspector of Factories, Rajasthan, for such action as they may consider necessary.[Notification No. F. 1(60) L&E/79, dated 20-5-1981: Published in Rajasthan Gazette Part I-A. dated 18-6-81. p. 24-25]- In exercise of the powers conferred by sub-section (2-A) of Section 8 of the Factories Act, 1948 (Central Act 63 of 1948) and in supersession of this department notification No. F. 1(60) L&E/79, dated 29.12.79, the State Government hereby appoints the following persons to be the Deputy Chief Inspector of Factories for the purpose of the said Act, for the areas specified against each in column 4 with Headquarters as specified in column 3 or any other areas in which they may hereafter be posted or asked to hold additional charge namely:-

S. No.	Name and Designation	Head quarters	Area
1	2	3	4
1.	Shri B.L. Agarwal, Dy. Chief Inspector of Jaipur	Jaipur	Jaipur, Alwar & Tonk Districts.
2.	Shri R.N. Sharma. Deputy Chief Inspector of Factories, Kota	Kota	Kota, Bundi, Jhalawar, Sawai-Madhopur, Bharatpur & TehsilBhainsroadgarh (Chittorgarh Distt).
3.	Shri R.C. Paliwal, Deputy Chief inspector of Factories.Udaipur	Udaipur	Udaipur Banswara, Bhilwara & Udaipur Chittorgarh Distt.except Bhainsroadgarh Tehsil.

They shall exercise the powers vested in the Chief Inspector of Factories for the renewal of licences of the registered factories registered in their respective areas.[Notification No. F. 14(10) L & E/84. dated 18-2-1987: Published in Rajasthan Gazette Part 4(Ga)(II). dated 19-3-87. p. 225].S.O. 280. - In exercise of the powers conferred by sub-section (1) of Section 8 of the Factories Act, 1948 (Central Act No. LXIII of 1948), The State Government hereby appoints the Inspector of Factories (Medical) for the purpose of said Act, fol- the area specified in column 4 with headquarter as specified in column 3, namely:-

S. No. Name of officer/post Head quarters Area

1 2 3 4

Inspector of Factories (Medical) Jaipur Whole of Rajasthan

[Notification No. 14(10) L&E 184, dated 6.11.1996: Published in Rajasthan Rajpatra, Part IV(Ga). dated 12.2.97, p. 327].S.O. 269. - In exercise of the powers conferred by sub-section 2-A of Section 8 of the Factories Act, 1948 (Central Act 63 of 1948) and in supersession of the department Notification No. F. 14(10) L&E/84 dated 21.1.1986, the State Government hereby appoints the following persons to be the Dy. Chief Inspector of Factories & Boilers for the purpose of this Act, for the area specified against each in column 4 with head-quarters as specified in column 3 or any other areas in which they may hereafter be posted or asked to hold additional charge, namely

S. No.	Name & Designation	Head quarter	Area
1	2	3	4
1.	Shri N.L. Salecha, Dy. Chief Inspector of Factories &Boilers (Hq)	Jaipur	Whole of Rajasthan
2.	Shri R.C. Paliwal, Dy. Chief Inspector of Factories &Boilers(IHL)	Jaipur	Whole of Rajasthan
3.	Shri D.C. Singhal, Dy. Chief Inspector of Factories &Boilers (IHL)	Jaipur	Whole of Rajasthan
4.	Shri H.S. Chittoria, Dy. Chief of Inspector, Factories &Boilers, Jaipur Region	Jaipur	Jaipur, Tonk & Dausa
5.	Shri R.N. Verma, Dy. Chief Inspector of Factories	Kota	Kota, Baran, Bundi&

	&Boilers, Kota		Jhalawar Distt.
6.	Shri S.K. Goswaini. Dy. Chief Inspector of Factories &Boilers, Udaipur	Udaipur	Udaipur, Rajasthan Distt.
7.	Shri L.L. Arya, Dy. Chief Inspector of Factories &Boilers, Alwar	Alwar	Alwar Distt. Except Tijara Tehsil
8.	Shri R.P. Kayal, Dy. Chief & Inspector of Factories &Boilers, Jodhpur	Jodhpur	Jodhpur Jaisalmer Distt.

The State Government also hereby authorises the following Dy. Chief Inspector of Factories & Boilers to exercise the following powers of Chief Inspector of Factories & Boilers, Rajasthan, Jaipur for the area specified against each, in column No. 4:(i)Renewal of licences of the registered factories.(ii)Approval of the factory Building and machinery layout plan for all factories except:(a)Factories employing 150 or more workers.(b)Factories involving in hazardous process.

S. No.	Name & Designation	Head quarter	Area
1	2	3	4
1.	Dy. Chief Inspector of Factories & Boilers (Hq.) Jaipur	Jaipur	Whole of Rajasthan.
2.	Dy. Chief Inspector of Factories & Boilers, Jaipur Region.	Jaipur	Jaipur, Tonk Dausa Distt.
3.	Dy. Chief Inspector of Factories & Boilers. Kota	Kota	Kota, Baran, Bundi & Jhalawar Distt.
4.	Dy. Chief Inspector of Factories & Boilers, Udaipur	Udaipur	Udaipur, Rajasthan distt.
5.	Dy. Chief Inspector of Factories & Boilers, Jodhpur	Jodhpur	Jodhpur, Distt. Jaisalmer
6.	Dy. Chief Inspector of Factories & Boilers, Alwar	Alwar	Alwar Distt. except Tijara Tehsil.

[Notification No. 372/Lab. dated 22.2.1952: Published in Rajasthan Rajpatra, Part I dated 223-52, p. 1165].- In exercise of the powers conferred under Sub-section (1) of Section 10 of the Indian Factories Act, 1948 (LXIII of 1948) the Government of Rajasthan is pleased to appoint the Principal Medical Officers of Rajasthan as Certifying Surgeons within their respective areas for the purposes of the said Act in respect of those places where there are no Principal Medical Officers, the Government is further pleased to appoint the District Medical and Health Officers as Certifying Surgeons within their respective area for the purposes of the said Act.[Notification No. F. 1 (28) Lab./52, dated 8.9.1955: in Rajasthan Rajpatra. Part I(a). dated 7.4.56, p. 12].-In exercise of the powers conferred under sub-section (1) of Section 10 of the Indian Factories Act, 1948 (LXIII of 1948), the Government of Rajasthan is pleased to appoint all Railway doctors as indicated in the list below as Certifying Surgeons for each of the Railway factories mentioned in the list against them.List of Factories on Western Railway in the State of Rajasthan

No	. Name of the Factories	Designation of Railway Doctors appointed asthe Certifying surgeons	Place
1	2	3	4

1.	Loco and Carriage Workshops, Jaipur	Assistant Medical	Bandikui
2.	Wagon Repair Depot, Gangapur	-do-	Gangapur City
3.	Power House, Gangapur city	-do-	-do-
4.	Loco. Carriage & Wagon workshops, Udaipur	-do-	Udaipur

[Notification No. F. 1 (28) Lab./52. dated 9.9.1955: Published in Rajasthan Rajpatra Part I(a), dated 14.4.56, p. 19].- In exercise of the powers conferred by sub-sec. (1) of Section 10 of the Factories Act, 1948 (LXIII of 1948) the Government of Rajasthan is pleased to appoint the Assistant Medical Officer, Northern Railway, Jodhpur as Certifying Surgeon for the Northern Railways Workshops, Jodhpur.[Notification No. F. 1(18) Lab./52. dated 26.12.1955: Published in Rajasthan Rajpatra part I(b), dated 4.2.66, p. 1000]. - In exercise of the power conferred by subsection (1) of Sec. 10 Of the Factories Act, 1948 (LXIII of 1948), the Government of Rajasthan hereby appoints the following as ex-officio Certifying Surgeons for the areas mentioned against each-

Officer appointed as Certifying Surgeon	Area for which appointed	
1	2	
1.	All Principal Medical & Health Officers	Within the Jurisdiction Area
2.	All District Medical & Health Officers	-do-
3.	Superintendent, Sawai Man Singh Hospital	Within the Municipal board of Jaipur City.

This is in supersession of Notification No. 372/Lab./dated the 22nd February. 1952.[Notification No. 41/ F. 1(43) Lab. /56, dated 22-5-1959].- In continuation of the Notification No. F. 1(28) Lab./53, dated the 29th December, 1955 and in exercise of the powers conferred by sub-Section (1) of Section 10 of the Factories Act, 1948 (LXIII of 1948), Government of Rajasthan hereby appoints the District Medical Officer, Western Railway, Ajmer as the ex-officio Certifying Surgeon for the purposes of the act of the following factories:

- 1. Locomotive Workshop, Ajmer.
- 2. Carriage and Wagon Workshop, Ajmer.
- 3. Divisional Signal and Telecommunication Engineering Workshop, Ajmer.
- 4. Ticket Printing and Railway Press, Ajmer.

5. Electrical Workshop, & Power House, Ajmer.

6. Inspector of Works Workshop, Ajmer.

~ cc.

[Notification No. D. 7689/F. 3 (58) Ind./(C)159, dated 13-10-1959].- In exercise of the powers conferred by sub-section (1) of Section 10 of the Factories Act, 1948 (Central Act LXIII of 1948), the State Government hereby appoints the Medical Officer, Government Dispensary, Sambhar Lake as ex-officio Certifying Surgeon for the Hindustan Salt Co., Sambhar Lake.[Notification No. F. 3(96)/Lab./60-13-49, dated 28-10-1960].- In exercise of the powers conferred by sub-section (1) of Section 10 of the Factories Act, 1948 (Central Act No. 63 of 1948), the State Government hereby appoints the following Medical Practitioners as ex-officio Certifying Surgeons for the purposes of this Act for the factories mentioned against each, namely:

Officer appointed as Certifying Surgeon	Factory for which appointed	
1.	Assistant Medical Officer, Western Railway, Bandikui.	Power house, Bnadikui.
2.	Assistant Surgeon. Western Railway, Phulera.	Power House, Phulera.

Notification No. F. 3(55)/ Lab./61, dated 17.7.1961].- In exercise of the powers conferred by sub-section (1) of Section 10 of the Factories Act, 1948 (Central Act No. LXIII of 1948), the State Government hereby appoints the following Medical Practitioners as ex-officio Certifying Surgeons for the purposes of this Act for the factory mentioned against each, namely:

Officer appointed as
Certifying Surgeon

Area for which appointed

Assistant Medical Officer, Western Railway, Power House,
Gangapur City.
Gangapur City.

[Notification No. F. 4(10) Shram/82, dated 27.10.1986; Published in Rajasthan Rajpatra, Pt IV(Ga)(II), dated 27.11.86, p. 151].S.O. 180. - In exercise of the powers conferred by sub-section (1) of Section 10 of the Factories Act, 1948 (Central Act 63 of 1948) the State Government hereby appoints the Inspector of Factories (Medical) as ex-officio Certifying Surgeon for the purpose of this Act for the factories situated in Rajasthan.[Notification No. F. 4(1) Shram/97, dated 21.3.1997: Published in Rajasthan Rajpatra (Extraordinary), dated 25.3.97, p. 487].S.O. 354. - In exercise of the powers conferred by Sub-section (1) of Section 10 of the Factories Act, 1948 (Central Act LXIII of 1948) the State Government hereby appoints the following Medical Officers as ex-officio Certifying Surgeons for the purpose of said Act for the areas mentioned against them:-

S. No	. Officers appointed as Certifying Surgeon	Area
1	2	3
	Medical Officer In-charge All Government Dispensaries	Within their
1.	andHospitals	Jurisdiction.

Section 40-B[Notification No. F. 4(10) Shram/82, dated 13.1.1984: Published in Rajasthan Rajpatra, Part 5 (Gh), dated 26.1.84, p. 409].- In pursuance of Section 40 (B)(ii) of Indian Factories Act, 1948

the State Government directs the occupiers of the following factories in which the manufacturing process or operation is carried on, which in the opinion of the Government involves the risk of bodily injury, poisoning or disease or any other hazard to health to the persons employed in the factory, shall employ at least one Safety Officer in their factories:-

S.No.	RJ/No.	Name of the Factory
1	RJ/4337	M/s J.K. Cement Works, Nimbahera. Chittorgarh.
2	RJ/2223	M/s Birla Cement Works, Chittorgarh.
3	RJ/7997	M/s Mangalam Cement Ltd., Modak.
4	RJ/3006	M/s Udaipur Cement Works, Udaipur.
5	RJ/7425	MA J.K. Acrylics, J.K. Nagar, Kota.
6	RJ/3392	M/s J.K. Tyre Cord, J. K. Nagar, Kota.
7	RJ/2686	M/s Shriram Fertilisers & Chemicals Ltd. Industries ShriRamnagar, Kota.
8	RJ/3800	M/s J.K. Steple & Tows Proprietor M/s J.K. SyntheticsLtd., Kota.
9. [[Added by Notification No. F. 4(10) Shram/82. dated 6.2.1996; Published in Rajasthan Gazette Extraordinary Part IV(C)(ii), dated 8.2.1996.]	RJ/8240	M/s. Bharat Chemical & Fertilisers Ltd., Alwar (SulphuricAcid).
10	RJ/11011	M/s. Hindustan Agro Chemicals Ltd., Bichadi, Udaipur.
11	RJ/9987	M/s. Modi Alkalies and Chemicals Ltd., Alwar.
12	RJ/1252	M/s. Pesticides India, Udaipur.
13	RJ/10334	M/s. Udaipur Phosphate & Fertilizers Ltd., Khemli,Udaipur.
14	RJ/10334	Chambal Fertilizers & Chemicals, Kota.
15	RJ/12653	

		M/s. Shree Cement Ltd., Beawar.
16	RJ/10642	M/s. Laxmi Cement, J.K. Puram, Sirohi.
17	RJ/13343	M/s. Shriram Cement Works, Kota.
18	RJ/17425	M/s. Hindustan Zinc Ltd., Putholi, Chittorgarh.
19	RJ/14926	M/s. Shriram Fibres Ltd., Jhiwana, Alwar.]

[Notification No. F. 4(10) Shram/82. dated 13.1.1984: Published in Rajasthan Gazette Part 5(Gh) dated 26.1.84, p. 409].- In pursuance of Section 40(B)(i) of Indian Factories Act, 1948 the State Government directs the occupier of the following factories wherein 1000 or more workers are employed, to appoint number of Safety Officers in their factories as per rule 64(B):-

		• • • • • • • • • • • • • • • • • • • •
S. No.	RJ/No.	Name of the Factory
1.	RJ/269	M/s Samber Salt Ltd., Samberlake, Jaipur.
2.	RJ/2054	M/s Kamani Engineering Corpn. Ltd., Jhotwara, Jaipur.
3.	RJ/38	M/s Jaipur Spinning & Weaving Mills, Jaipur.
4.	RJ/22	M/s National Engineering Industries, Khatipura, Jaipur.
5.	RJ/23	M/s Jaipur Metals & Electricals Ltd., Jaipur.
6.	RJ/3170	M/s Khetri Copper Project, Hindustan Copper Ltd., Khetrinagar,Jhunjhunu.
7.	RJ/11	M/s Jaipur Udyog Ltd., Sawaimadhopur.
8.	RJ/2190	M/s Instrumentation Ltd., Kota.
9.	11J/1261	M/s J.K Synthetics Ltd., Kota.
10.	RJ/1941	M/s Shriram Rayons, Kota.
11.	RJ/1464	Mis Shriram Vinyal & Chemicals, Kota.
12.	RJ/Io3o	M/s Wagon Repairs Workshop, Western Rly., Kota.
13.	RJ/25	M/s The Associated Cement Co., Lakheri (Bondi).

14.	RJ/1556	M/s Rajasthan Textiles Mills, Bhawanimandi.
15.	RJ/682	M/s Central India Machinery Mfg. Co., Bharatpur.
16.	RJ/5274	M/s J.K. Industries, Kankroli, Udaipur.
17.	RJ/2285	M/s Zinc Smelter Debari, Udaipur.
18.	RJ/3978	M/s Rajasthan Spinning & Weaving Mills, Gulabpura.
19.	RJ/139	M/s The Mewar Textile Ltd., Bhilwara.
20.	RJ/1225	M/s Rajasthan Spinning & Weaving Mills Ltd., Bhopalganj.
21.	RJ/262	M/s Loco Carriage & Wagons Workshop, Bikaner.
22.	RJ/156	M/s Jagatjit Cotton Textiles Mills Ltd., Sriganganagar.
23.	RJ/505	M/s Mahalaxmi Mills, Beawar, Ajmer.
24.	RJ/504	M/s Krishna Mills Ltd., Beawar.
25.	RJ/1461	M/s Aditya Mills Ltd., Madanganj, Kishangarh.
26.	RJ/488	M/s Locomotive Central Workshop, Ajmer.
27.	RJ/489	M/s Carriage & Wagons Workshop, Western Rly., Ajmer.
28.	RJ/503	M/s Edward Mills, Beawar, Ajmer.
29.	RJ/277	M/s MahaRajasthan Shree Umaid Mills Ltd., Pali.
30. [[Added by Notification No. F. 44(410) Shram/92, dated 6.2.1996; Published in Rajasthan Gazette Extraordinary Part IV-C(ii), dated 8.2.1996, p. 410.]	RJ/6719	M/s. Banswara Syntex Ltd., Banswara.
31.	RJ/2030	M/s. Alcobex Metals Ltd., Jodhpur.
32.	RJ/2031	Northern Railway Workshop, Jodhpur.
33.	RJ/9892	M/s. Durby Textiles Ltd., Jodhpur.
34.	RJ/3076	M/s. Rajasthan Co-operative Spinning Mills, Gulabpura,Bhilwara.
35.	RJ/9371	M/s. Modem Threads (India) Ltd., Raila.

36.	RJ/6698	M/s. Modern Syntex (India) Ltd., Desula, Alwar.
37⋅	RJ/2940	M/s. HMT Ltd., Ajmer.
38.	RJ/319	M/s. The Ganganagar Sugar Mills Ltd., Sriganganagar.
39.	RJ/10338	M/s. Kota Thermal Power Station, Kota.
40.	RJ/10932	M/s. Ganganagar Sahakari Spinning Mills Ltd., Hanumangarh.
41.	RJ/2731	M/s. Shri Rajasthan Syntex Ltd., Dungarpur.
42.	RJ/9942	M/s. Shruti Synthetics Ltd., Loyara, Udaipur.
43.	RJ/9051	MA. Orient Syntex, Bhiwadi.
44.	RJ/20994	M/s. Arham Spinning Mills, Gram-Udaipur (Bhiwadi) Alwar.
45.	RJ/11719	M/s. Parasrampuria Synthetics, Bhiwadi.]

Section 41-A[Notification No. If 4(3) Shram/88. 9-1-1989: Published Rajasthan Gazette p 5(G11), dated 15.6.89, p. 3].- In exercise of the powers conferred under sub-section (1) of Section 41-A of Factories Act. 1948, the State Government appoints "SITE APPRAISAL COMMITTEE" consisting of the following members for the purpose of advising it to consider applications for grant of permission for initial location of a factory- belonging to category specified in para 2 below involving hazardous process or for the expansion of any such factory:

- The Chief Inspector of Factories & Boilers, Rajasthan, Jaipur. Chairman
 A representative of the Central Board for the prevention and control of Water
- 2. Pollution, Delhi under Section 3 of the Water(Prevention and Control of Pollution) Member Act, 1974 (6 of 1974).
 - A representative of Rajasthan State Board for Prevention and Control of Water
- 3. Pollution, Jaipur appointed under Section 4 of the Water (Prevention and Control of Member Pollution) Act, 1974 (6 of 1974).
 - A representative of the Central Board for the Prevention and Control of Air Pollution,
- 4. Delhi under Section 3 of the Air(Prevention and Control of Pollution) Act, 1981 (14 of Member 1981).
 - A representative of the State Board for the Prevention and Control of Air Pollution,
- 5. Jaipur referred to in Section 5 of the Air (Prevention and Control of Pollution) Act, Member 1981 (14 of 1981).
- 6. A representative of the Department of Environment in StateMember Member
- 7. A representative of the Meteorological Department, Govt. ofIndia Member Member
- 8. A representative of Town Planning Dept. Rajasthan, JaipurMember Member
- 9. Dr. S. K. Baxi, Dy. Director. E.S.I.. Jaipur. Member

•

10. Shri S. P. Purwar, Controller of Explosives, Jaipur.

Member

- 11. Shri Abhaya Singh, Dy. Director, Directorate of Industries, Jaipur.
- 12. Shri O.P. Ajmera, Asstt. Director, Directorate of LocalBodies, Jaipur.
- 13. The Senior Town Planner, Jaipur Development Authority, Jaipur.
- Shri Sudhir Gupta. Dy. General Manager, Rajasthan StateIndustrial Development and Investment Corporation Ltd., Jaipur.
- Shri R.N. Saxena, Dy. Development Commissioner, Training,Rural Development and Panchayat, Rajasthan Jaipur.

The Site Appraisal Committee shall advise the State Government for grant of permission for initial location for the following categories of factories:

1. All Large/Medium Industries.

2. Small Scale Industries:

(a)Which are proposed to be located within Municipal limits notified under Rajasthan Municipal Act/U.I. Act. 1959.(b)Storing hazardous substances exceeding threshold quantities mentioned in enclosed annexure to this notification. All the Members will present views of the respective departments in meetings of the committee.Notification will take effect from 7-1-1989.AnnexureGroups, names and Threshold quantities of Hazardous substances presenting major Accidents Hazards.

Substance	Threshold quantit
Group-1-Toxic Substances.	
Aldicarb	1 tonne
4- Aminodiphenyl	-do-
Amiton	-do-
Anabasine	-do-
Arsenic pentoxide, Arsenic M acid and Salts	-do-
Arsenic trioxide, Arsenious (III) acid and Salts	s -do-
Arsin (Arsenic Hydride)	-do-
Azinphos-ethyl	-do-
Azinphos-methyl	-do-
Benzidine	-do-
Benzidine Salts	-do-
Beryllium (Powders, compounds)	-do-
Bis (2-choloroethyl) Sulphide	-do-
Bis (Chlormethyl) ether	-do-

Carbofuran	-do-
Carbophenothion Threshold quantity	-do-
Substance Threshold quantity	-do-
Chlorfenvinphos	1 tonne
4-(Chlorofonnyl) morpholine	-do-
Chloromethyl methyl ether	-do-
Cobalt (powders, compounds)	-do-
Crimidine	-do-
Cyanthoate	-do-
Cycloheximide	-do-
Demeton	-do-
Dialifos	-do-
oo-Diethyl S-ethyl Sulphinylmethyl Phosphorothioate	-do-
oo-Diethyl S-ethyl sulphonyl methyl Phosphorothioate	-do-
oo-Diethyl S-ethyl thiomethyl Phosphorothioate	-do-
oo-Diethyl S-isprophyl thiomethyl Phosphorodithioate	-do-
Dimefox	-do-
Dimethylcarbmoyl chloride	-do-
Dimethylnitrosamine	-do-
Dimethyl phosphoromidocyanidic acid	-do-
Diphacinone	-do-
Disulfoton	-do-
EPN	-do-
Ethion	-do-
Fensulfothion	-do-
Fluenetil	-do-
Fluoroactic acid	-do-
Fluoroacetic acid, Salts	-do-
Fluroacetic acid, esters	-do-
Fluoroactic acid, amides	-do-
Flurobutyric acid	-do-
4-Fluorobutyric acid, salts	-do-
4-Fluorobutyric acid, esters	-do-
4-Fiuorobutyric acid, amides	-do-

4-Fluorocrotonic acid	-do-
4-Fluorocrotonic acid, salts	-do-
4-Fluorocrotonic acid, esters	-do-
4-Fluorocrotonic acid, amides	-do-
4-Fluoro-2-hydroxybutyric acid	-do-
4-Fluoro-2-hydroxybutyric acid, salts	-do-
4-Fluoro-2-hydroxybutyric acid, esters	-do-
4-Fluoro-2-hydroxybutyric acid, amides	-do-
Glyeolonitrile (Hydroxyacetonitrile)	-do-
1, 2, 3, 7, 8, 9-Gexachlorodibenzo-p-dioxin	-do-
Hexamethylphosphoramide	-do-
Hydrogen selenide	-do-
Isobenzan	-do-
Isodrin	-do-
Juglone (5-Hydroxynaphthalene-1, 4-doine)	tonne
4, 4'-Methylenebis (2-chloroaniline)	-do-
Methyl isocyanate	-do-
Mevinphos	-do-
2- Naphthylamine	-do-
Nickel (powders, compounds)	-do-
Nickel tetracarbonyl	-do-
Oxydisulfoton	-do-
Oxygen difloride	-do-
Paraoxon (Dethyl 4-nitrophenyl phosphate) Parathion	-do-
Parathion-methye	-do-
Pentaborane	-do-
Phorate	-do-
Phosacetim	-do-
Phosphamiden	-do-
Phosphine (Hydroven phosphide)	-do-
Promurit (1-3,	
4-Dichlorophenyl)-3-triazenethio Carboxamide	-do-
1, 3-PropanesultoneCarboxamide	-do-
1-Propen-2-chloro-1, 3 diol diacetate	-do-
pyrazoxon	uo
Selenium hexafluoride	-do-

Sodium selenite	-do-
Stibine (Antimony hydride)	-do-
Sulfotep	-do-
Sulphur dichloride	-do-
Tellurium hexafluoride	-do-
TEPP	-do-
2, 3, 7, 8-Tetrachloridibenzo-p-dioxin (TCDD)	-do-
Tetramethylenedisul photetramine	-do-
Thionazin	-do-
Triphate (2-4.	
Dimethyl-1,3-dithiolane-2-Carboxaldehyde-O-carbamoyloxime	-mdothyl
Trichloromethanesulphenyl chloride	-do-
1-Tri (cyclohexyl) stanny 1-1H-1, 2, 4-azole	-do-
Triethylenemelamine	-do-
Group 2-Toxic substances	
Acetone cyanohydrin (2-Cyanopropan- 2-01)	200 tonnes
Acroledin (2-propenal)	200 tonnes
Acryloritrile	20 tonnes
Allyl alcohol (2-Propen-1-01)	200 tonnes
Allylamine	200 tonnes
Ammonia	100 tonnes
Bromine	40 tonnes
Carbon disulphide	20 tonnes
Chlorine	10 tonnes
Ethylene dibromide (1, 2-Dibromeethane)	50 tonnes
Ethyleneimine	50 tonnes
Formaldehyde (concentration 90%)	50 tonnes
Hydrogen chloride (ltquifled gas)	250 tonnes
Hydrogen cyanide	20 tonnes
Hydrogen fluoride	10 tonnes
Hydrogen sulphide	50 tonnes
Methyl bromide (Bromomethane)	200 tonnes
Nitrogen oxides	50 tonnes
Phosgen (Carbonyl chloride)	2 tonnes
Propyleneimine	50 tonnes
Sulphur dioxide	20 tonnes

Sulphur troxide	15 tonnes
Tetrathyl lead	50 tonnes
Totramethyl lead	50 tonnes
Group 3-highly reactive substances	
Acetylene (Ethyne)	50 tonnes
Ammonium nitrate	500 tonnes
2, 2-Bis (tert-buty-1 peroxy) butane (concentration 70%)	5 tonnes
1, 1-Bis (tert-buty 1 peroxy) cyclohexane (concentration 80%)	5 tonnes
tert-buty 1 peroxyacetate (concentration 70%)	5 tonnes
tert-buty 1 peroxyisobutyrate (concentration 80%)	5 tonnes
tert-buty 1 peroxyisopropy 1 carbonate (concentration 80%)	5 tonnes
tert-buty 1 peroxymaleate (concentration 80%)	5 tonnes
tert-buty 1 peroxypivalate (concentration 77%)	50 tonnes
Dibenzy 1 peroxydicarbonate (concentration 90%)	5 tonnes
Di-sec-buty 1 peroxydicarbonate (concentration 80%)	5 tonnes
Diethyl peroxydicarbonate (concentration 30%)	50 tonnes
2, 2-Dihydropermcypropane (concentration 30%)	5 tonnes
Di-isobutyry 1 peroxide (concentration 50%)	50 tonnes
Di-n-propy 1 peroxydica carbonate (concentration 80%)	5 tonnes
Ethylene oxide	5 tonnes
Ethyl nitrate	50 tonnes
3,3,6,6,9, 9-Hexamethyl 1-1, 2, 4, 5,-tetroxacy clononane(concentration-75%)	50 tonnes
Hydrogen	2 tonnes
Methyl ethyl ketone peroxide (concentration 60%)	5 tonnes
Methyl sobulyl ketone peroxide (concentration 60%)	50 tonnes

Peracetic acid (concentration 60%)	50 tonnes	
Propylene oxide	5 tonnes	
Sodium chlorate	25 tonnes	
Liquid oxygen	500 tonnes	
Group 4-Explosive substances		
Bairum azide	50 tonnes	
Bis (2, 4, 6-trinitrophenyl) amine	50 tonnes	
Chlorotrinitrobenzene	50 tonnes	
Cellulose nitrate (containing 12.6% nitrogen)	50 tonnes	
Cycloteramethyl enetetrarintramine	50 tonnes	
Diszodinitrophenol	10 tonnes	
Deithylene glycol dinitrate	10 tonnes	
Dinitrophenol, salts	50 tonnes	
Ethylene glycol dianirate	10 tonnes	
1-Guanyl-4-nitrosaminoguanyl-1-tetrazone	10 tonnes	
2, 2, 4, 4, 6, 6,-Hezanitrostilbene	50 tonnes	
Hydrazine nitrate	50 tonnes	
Lead azide	50 tonnes	
Lead styphnate (Lead 2, 4,	50 tonnes	
6-trinitroresorcinoxide)	Jo tomics	
Mercury fulminate	10 tonnes	
N-Methyl-N, 2, 4, 6-totranitroaniline	50 tonnes	
Nitroglycerine	10 tonnes	
Pentaerythritol tetranitrate	50 tonnes	
Picric acid (2, 4. 6- Trinitrophenol)	50 tonnes	
Sodium picramate	50 tonnes	
Styphnic acid (2, 4, 6- Trinitroresorcinol)	50 tonnes	
1, 3, 5-Triamino (2. 4. 6-trinitrobenzene)	50 tonnes	
Trinitroaniline	50 tonnes	
2, 4, 6-Trinitroanisole	50 tonnes	
Trinitrobenzoic acid	50 tonnes	
Trinitrocresol	50 tonnes	
2, 4, 6-Trinitrophenetole	50 tonnes	
2, 4, 6-Trinitrotoluene	50 tonnes	
Group 5-Flammable substances not		
specifically named inGroup 1-4		
1.	Gas or any mixture of gases which is flammable in air and	15 tonnes
	which is mainhable in all allu	

isheld in the installation as a

A substance or any mixture of sub-stance which is flammable inair and is normally held in the installation above its boilingpoint (measured at 1 bar absolute) as a liquid or as a mixture ofliquid and gas at a pressure of more than 1.4 bar absolute.

25 tonnes being the total quantity of substances above theboiling points whether held singly or in the mixtures.

A liquefied gas or any mixture of liquifted gases. which isflammable in air, has a boiling total quantity of point of less than o degree C(measured at 1 bar absolute) and is normally held in theinstallation under refrigeration or cooling at a pressure of 1.4bar absolute or less.

50 tonnes being the substances havingboiling points below o degree C whether held singly or in mixture

A liquid or any mixture of liquids 10,000 tonnes. not included in items 1 to 3 above, which has a flash point of less than 21degree C.

10,000 tonnes

Section 65Exemption to factories in Special Economic Zones (SEZs)[Notification No. F. 3(36) Legal F & B/2005, dated 24.10.2005: Rajasthan Gazette, Extraordinary Part IV-C(II), dated 26.11.2005, p. 345-A]S.O. 281-A. - Whereas, the State Government is satisfied that factories to be established in a "Special Economic Zone", will be regularly dealing with exceptional pressure of work and that suitable exemption from the provisions of the Factories Act, 1948 (No. 63 of 1948) is required to enable them to deal with such pressure of work: Now, therefore, in exercise of the powers conferred by sub-section (2) of Section 65 of the Factories Act, 1948 (No. 63 of 1948), the State Government hereby exempts all the adult workers in all Factories to be established in such "Special Economic Zone" from the provisions of Sections 51, 52, 54 & 56 of the said Act, subject to the conditions specified in sub-section (3) of Section 65 of the said Act. Explanation. - "Special Economic Zone" means all area notified as a "Special Economic Zone" by the Government of India, Ministry of Commerce and Industry. Section 85[Notification No. F. 3(104) Ind (C)I 60. dated 24.2.1960: Published in Rajasthan Rajpatra Part I(b). dated 5.1.61, p. 491].- In exercise of the powers conferred by sub-section (1) of Section 85 of the Factories Act. 1948 (63 of 1948). and in supersession of notification No. F. 19 (5)/Lab/54, dated the 18th October, 1955, the Government of Rajasthan hereby declares that all the provisions of the said Act, except the provisions of the sections specifically mentioned below against each categories shall apply to the categories of places specified

4.

3.

2.

hereunder where a manufacturing process is being carried on with the aid of power or is so ordinarily carried on notwithstanding that-(1)the number of persons employed therein is less than ten, if working with the aid of power, or(2)the persons working therein are not employed by the owner thereof but are working with the permission of or under agreement with such owner

Categories of places

Provisions of the Factories Act 1948 whichshall not apply to

them

(a) All places where the process of Cotton Ginning is carried onor ordinarily carried on.

Sections 15, 46, 47, 48 & 49 of the Act inirrespect of the all workers.

(b) All places where saw machines and other wood working machinesused or ordinarily used.

-do-

All places where any of the following process is carried on orordinarily carried on by way of trade or purpose of

Sections 15, 46, 47 & 49 of the Act5 in respectof the all workers.

(c) gain.(i)Composing types for printing.(ii) Printing by letterpress.(iii) Lithography.(v) Other similar work.

[Notification No. F. 1(157) L&E/75, dated 27.1.1976: Published in Rajasthan Gazette Part IV-C. dated 5.2.76, p. 499]. S.O. 675. - In exercise of the powers conferred by sub-section (1) of Section 85 of the Factories Act, 1948 (LXIII of 1948) and in supersession of Notification No. F. 1(75) L & E/75, dated 24.2.75 published in Rajasthan Gazette Part 4(II) dated 6.3.75, the Government of Rajasthan hereby declares that all the provisions of the said Act, except the provisions of sections specifically mentioned below against each category shall apply to the places specified hereunder where a manufacturing process is being carried on with or without the aid of power, or is so ordinarily carried on notwithstanding that the persons working therein are not employed by the owner thereof but are working with the permission of or under agreement with such owner:Provided that the manufacturing process is not being carried on by the owner with the aid of his family members.

S. No. Categories of places

Provisions of the Factories Act. 1948 whichshall not apply to them

1. All places where the Process of Dying, Bleaching, finishing and Printing of clothes.

Sections 13, 14, 15, 19, 20, 46, 47, 48 & 49 of the Act. inrespect of all workers.

[Notification No. F. 4(1) Shram/83, dated 5.6.1984: Published in Rajasthan Gazette Extraordinary Part IV-C(I), dated 14.6.84, p. 47] S.O. 62. - In exercise of the powers conferred by sub-Section (1) of the Section 85 of the Factories Act. 1948 (Central Act LXIII of 1948) and in supersession of Notification No. F. 1(75) L&E/74. dated 24.2.75 published in Rajasthan Gazette, Part 4 (Kh), dated 6-3-75, the State Government hereby declares that all the provisions of the said Act, except the provisions of the sections specifically mentioned below in Column 3 against each category shall apply to all places in Rajasthan where any of the manufacturing process as specified hereunder in column 2 is being carried on with the aid of power or is so ordinarily carried on. notwithstanding that:-(i)the number of persons employed therein is less than ten, if working with the aid of power, or(ii)the persons working therein are not employed by the owner thereof but are working with the permission of or under agreement with such owner:Provided that the manufacturing process is not being carried on by the owner with the aid of his family members.

Provisions of the Factories Act Which S. Categories of Manufacturing Process No. shallnot apply to them Sections 13, 14, 15, 19, 20, 46, 47, 48 & 49 of the Factories Act, 1948 and rule 3 of the Where the process of Cotton Ginnings carried 1. Rajasthan Factories Rules,1951 made under on. Section 6 of the Act in respect of all workers. Where a saw machine & other wood working -do-2. machine is used -do Where power loom is used for weaving cloth 3. Where oil seeds are crushed to extract oil by -do-4. kohlu orexpeller. Where any of the following process is carried

on:—(i)type foundries where lead is used.(ii)

Composing types forprinting(iii) Printing by letter press(iv)Lithography(v) Photogravure

5.

[Notification No. F. 4(10) Lab./88, dated 29.11.1988; Published in Rajasthan Gazette Extraordinary Part IV-C(II), dated 30.11.88, p. 353]. S.O. 188. - In exercise of the powers conferred by the sub-section (1) of Section 85 of the Factories Act, 1948 (Central Act LXIII of 1948), the State Government hereby makes the following amendment in this department Notification No. F. 4(1) Shram/83, dated 5th June, 1984 published in Rajasthan Gazette Part 4(C)(II) dated 14th June, 1984 namely:-AmendmentIn the said notification the existing S. No.5 and entries thereto shall be deleted.[Notification No. F. 4(1) Lab./85, dated 21.2.1986]. - In exercise of the powers conferred by sub-section (1) of Section 85 of the Factories Act, 1948 (Central Act LXIII of 1948), the State Government hereby declares that all the provisions of the said Act, except the provisions of the sections specifically mentioned below in column 3 against each category shall apply to all places in Rajasthan where any of the manufacturing process as specified hereunder in column 2 is being carried on with the aid of power or is so ordinarily carried on, notwithstanding that:-(i)The number of persons employed therein is less then ten, if working with the aid of power, or(ii) The persons working therein are not employed by the owner thereof but are working with the permission of or under agreement with such owner:Provided that the manufacturing process is not being carried on

by th	e owner with the aid of his family members:-	
S. No.	Categories of manufacturing process	Provisions of the Factories Act which shallnot apply to them
1.	dressing/sewing/grinding/ edge cutting/crushing etc. of stones exceptprecious & semi precious stone is	Sections 13, 15 & 19 of the Factories Ad 1948and Rule of the Rajasthan Factories Rules, 1951 made underSection 6 of the Act in respect of all workers.
2.	Where the process of manufacture of chemicals and process incidental thereto as covered under schedules prescribed under Rule 100 of the Rajasthan Factories Rules, 1951 is carried on.	Nil
3.	Where the process of manufacture of bangles	Nil

andother article from cinematograph film and toxic & inflammablesolvents is carried on.

Where the process of compression of oxygen

- 4. andhydrogen produced by the electrolysis of water is Nil carried on.
- 5. Where the process of manufacture or manipulation of of carcinogenic dye intermediates is carried on.
- 6. Where the process of manufacture handling and useof Banzene is carried on.
- 7. Where the carbondie sulphide is generated.condensed. refined and stored.
- 8. Where the process of manufacture and manipulation of dangerous, pesticides is carried on.

[Notification No. F. 14(7) L & E186, dated 25.2.1986; Published in Rajasthan Gazette Extraordinary Part IV(Ga)(II), dated 25.2.86, p. 410]. S.O. 200. - In exercise of the powers conferred by sub-section (1) of the Section 85 of Factories Act, 1948 (Central Act LXIII of 1948), the State Government hereby declares that all the provisions of the said Act, except the provisions of the sections specifically mentioned below in column 3 against each category shall apply to all places in Rajasthan where any of the manufacturing process as specified hereunder in column 2 is being carried on with the aid of power or is so ordinarily carried on not withstanding that:-(i)The number of persons employed therein is less than ten, if working with the aid of power, or(ii)The persons working therein are not employed by the owner thereof but are working with the permission of or under agreement with such owner:Provided that the manufacturing process is not being carried on by the owner with the aid of his family members

S. No.	Categories of manufacturing Process	Provisions of the Factories Act which shallnot apply to them
1	Where the process of preserving and Storing of any article incold storage is carried on.	Section 15, 19 of the Factories Act. 1948 and rules madethereunder.
2	Where ammonia, chlorine and other toxic gases are used in theprocess is carried on.	-do-

[Notification No. F. 14(7) L & E. 186, dated 9.6.1994; Published in Rajasthan Gazette Extraordinary Part IV(Ga)(II), dated 13.6.94, p. 83]. S.O. 67. - In exercise of the powers conferred by sub-section (1) of section 85 of the Factories Act, 1948 (Central Act LXIII of 1948) and in supersession of all previous notifications issued in this behalf, the State Government hereby declares that all the provisions of the said Act, except the provisions of the sections specifically mentioned below in column against each category, shall apply to all places in Rajasthan where any of the manufacturing process as specified hereunder in column 2 is being carried on with the aid of power or is so ordinarily carried on notwithstanding that:-(i)The number of persons employed therein is less than ten, if working with the aid of power, or(ii)The persons working therein are not employed by the owner thereof but are' working with the permission of or under agreement with such owner:Provided that the manufacturing process is not being carried on by the owner only with the aid of his family:-

Provisions of the Factories Act which S. Categories of manufacturing processes No. shallnot apply to them 1 2 3 Sections 13, 15 & 19 of the Factories Act 1948 and rule 3of Rajasthan Where the process of preserving and storing of any Factories Rules, 1951 made under 1 article incold storage is carried on. section 6 of the Act in respect of all workers. Sections 13, 15 & 19 of the Factories Act. 1948 and rule 3of Rajasthan Where a Saw Machine and other wood working Factories Rules. 1951 made under 2 machine is used section 6 of the Act in respect of all workers. (a) Where the process of manufacturing of Chemicals and process incidental thereto as covered under Schedule-X (exceptmanipulation) prescribed under Nil 3 Rule 100 of the RajasthanFactories Rules, 1951 is

(b) Where ammonia, chlorine and other toxic gases are used inthe process.

carried on.

[Notification No. F. 14(7) L&E 186, dated 23.2.1996: Published in Rajasthan Gazette Extraordinary, Part IV-C(II), dated 26.2.96. p. 445]. S.O. 252. - In exercise of the powers conferred by sub-section (1) of Section 85 of the Factories Act, 1948 (Central Act LXIII of 1948) the State Government hereby declares that all the provisions of the said Act shall apply to all places in Rajasthan where the manufacturing process of Asbestos or its ancillary products as specified hereunder in column 2 is being carried on with or without the aid of power or is so ordinarily carried notwithstanding that

- 1. the number of persons employed therein is less than ten, if working with the aid of power and less than twenty if working without the aid of power, or
- 2. the persons working therein are not employed by the owner thereof but are working with the permission of, or under agreement with, such owner:

Provided that the manufacturing process is not being carried on by the owner with the aid of his family members.

- S. No. Category of manufacturing process
- Handling and processing of Asbestos, manufacture of anyarticles of Asbestos. and any other process of manufacture orotherwise in which asbestos is used in any form.

Section 85[Notification No. F.3(1) Legal/F&B 12003, dated July 21, 2003, Jaipur. Published in Rajasthan Gazette Extraordinary Part 4(Gha), dated 24.7.2003]. S.O. 166. - In exercise of the

powers conferred by sub-section (1) of Section 85 of the Factories Act, 1948 (Central Act LXIII of 1948), the State Government hereby declares that all the provisions of the said Act shall apply to all places in Rajasthan where manufacturing process as specified hereunder in column-2 is being carried on with the aid of power or is so ordinarily carried on notwithstanding that:

- 1. The number of persons employed therein is less than ten, if working with the aid of power, or
- 2. The persons working therein are not employed by the owner thereof but are working with the permission of, or under agreement with, such owner:

Provided that the manufacturing process is not being carried on by the owner with the aid of his family.

- S. Category of manufacturing process
- (1) (2)
- 1. All places where kier is used in the process of fabrics oryarn washing.
- All places where crushing and grinding of[quartz] [Substituted for the word 'quartz' vide Notification F3(1) legal/F&B/2003 dated 22.10.2003.] is carriedon.

[Notification No. F.3(1) Legal I F&B I 200414392-95, dated 27.7.2004, Jaipur. Published in Rajasthan Gazette Extraordinary Part 4(Gha), dated 29.7.2004]. S.O. 132. - In exercise of the powers conferred by sub-section (1) of Section 85 of the Factories Act, 1948 (Central Act LXIII of 1948), the State Government hereby declares that all the provisions of the said Act shall apply to all places in Rajasthan where manufacturing process as specified hereunder in column-2 is being carried on with the aid of power or is so ordinarily carried on, notwithstanding that:

- 1. The number of persons employed therein is less than ten, if working with the aid of power, or
- 2. The persons working therein are not employed by the owner thereof but are working with the permission of, or under agreement with such owner:

Provided that the manufacturing process is not being carried on by the owner with the aid of his family-

- S. No. Category of manufacturing process
- (1) (2)
- all places having a licenced capacity from the ExplosiveDeptt. Govt., of India of 10 tonnes or more for storage of LPG(Liquefied Petroleum Gas) and carrying on the

followingactivities:—(i) Bottling of LPG, or(ii) LPG is used in the manufacturing process. Section 86[Notification No. F. 15(4) Lab. /52. dated 8.6.1955].- In exercise of the powers conferred by Section 86 of the Factories Act, the Government of Rajasthan is pleased to exempt the M.B.M. Engineering College WorkShop, Jodhpur and the Birla Engineering College Workshop, Pilani from all the provisions except those of Sections 6, 7, 51, 52, 53, 54, 55 and 59 of the aforesaid Act, on the condition that the workshop shall be maintained exclusively for the purposes of education and training. No fees shall be charged for registration and licensing of the aforesaid workshops under rule 5 of the Rajasthan Factories Rules, 1951.[Notification No. F. 1(5)(8) L & E 67, dated 8.10.1975: Published in Rajasthan Gazette Part IV-C, dated 16.10.75. p. 369]., S.O. 523. - In exercise of the powers conferred by Section 86 of the Factories Act 1948 (Central Act No. 63 of 1948) the State Government is hereby exempts the Pilot Milk Supply Scheme, Udaipur from the provisions of the said Act.Rule 29[Notification No. F. 15(4) Lab. 152. dated 8-2-1955]- In exercise of the powers conferred by sub-rule (1) of Rule 29 of the Rajasthan Factories Rules, 1951, the Government of Rajasthan is hereby pleased to order that provisions of Rules 29 to 33 of the said Rules shall come into force in respect of factories of the nature described under sub-rule (1) of Rule 29 of the said Rules, situated in dark localities or carrying on manufacturing operations on cloudy days, with effect from the expiry of six months from the publication of this notification in the Rajasthan Gazette.Rule 53[Notification No. F. 15(4) Lab. 152. dated 8-2-1955].- In exercise of the powers conferred by sub-rule (2) of rule 53 of the Rajasthan Factories Rules, 1951, the Government of Rajasthan is hereby pleased to order that rule 53 of the said rules shall come into force in respect of the factories described below on the dates given below:

Description of Factories

Factories where machines mentioned in the Schedules I & IIto rule 53 of the Rajasthan Factories Rules 1951 are in use.

Factories where machines mentioned in Schedules III & IVto rule 53 of the Rajasthan Factories Rules. 1951 are in use.

Date of commencement of rule 53 Six month from the publication of this notification in the Rajasthan Gazette.

Seven months from the publication of this notification in the Rajasthan Gazette.

Rule 57-A[Notification No. 4(4) Shram/78. dated 17.7.1979: Published in Rajasthan Gazette Part IV-C. dated 2.8.79. p. 144]. S.O. 179. - Whereas, in the opinion of the State Government compliance with the requirements of the provisions contained in sub-rule (5) of rule 57-A of the Rajasthan Factories Rules, 1951 is impracticable in respect of the overhead travelling cranes, which were installed before the date of this notification in the M/s. Multimetals Ltd., Kota.Now, therefore, in exercise of the powers conferred by sub-rule (10) of rule 57-A of the Rajasthan Factories Rules, 1951, the State Government hereby exempts the said M/s. Multimetals Ltd., Kota from complying with the requirements of the provisions of sub-rule (5) of rule 57-A of the said Rules in respect of overhead travelling cranes installed by it before the date of this notification subject to the following conditions, namely:

1. No worker or person other than crane driver shall be allowed to go on the crane track as long as crane electric supply line is alive. The electric disconnections shall be such as to ensure that connections will not be connected as long as persons other than the crane driver are on the crane

track or on the crane itself for repairs or otherwise.

2. That the approach to the crane track shall be so fenced that no person other than those authorised by the departmental foreman can go on the crane, track.

[Notification No. F. 8 Lab./80, dated 12.8.1980; Published in Rajasthan Gazette Part IV-C, dated 4.9.80. p. 282] S.O. 315. - Whereas, in the opinion of the State Government compliance with the requirements of the provisions contained in sub-rule (5) of rule 57-A of the Rajasthan Factories Rules, 1951 is impracticable in respect of the overhead travelling cranes, which were installed before the date of this notification in the M/s. J.K. Staple & Tows, Kota.Now, therefore, in exercise of the powers conferred by sub-rule (10) of rule 57-A of the Rajasthan Factories Rules, 1951, the State Government hereby exempts the said M/s. J.K. Staple & Tows, Kota from complying with the requirements of the provisions of sub-rule (5) of rule 57-A of the said Rules in respect of overhead travelling cranes installed by it before the date of this notification subject to the following conditions, namely:

- 1. No worker or person other than crane driver shall be allowed to go on the crane track as long as crane electric supply line is alive. The electric disconnections shall be such as to ensure that connections will not be connected as long as persons other than the crane driver are on the crane track or on the crane itself for repairs or otherwise.
- 2. That the approach to the crane track shall be so fenced that no person other than those authorised by the departmental foreman, can go on the crane track.
- 3. A portable ladder of sufficient height with foot rest shall be provided in order to enable a crane driver or a maintenance man to reach on the crane track for the maintenance of the crane track.

[Notification No. F. 4(7) Shram/82, dated 22.1.1983: Published in Rajasthan Gazette Part V(D), dated 3.2.83. p. 299].- Whereas in the opinion of the State Government compliance with the requirements of the provisions contained in rule 57-A of the Rajasthan Factories Rules, 1951, is not necessary in respect of the overhead travelling cranes of M/s. Mahavir Aluminium Limited, Bhiwari (Raj.).Now, therefore, in exercise of the power conferred by sub-rule (10) of rule 57-A of the Rajasthan Factories Rules, 1951, the State Government hereby exempts the overhead travelling cranes M/s. Mahavir Alumihium Limited, Bhiwari (Raj.) from the operation of the provisions of sub-rule (5) of the said rules subject to the following conditions namely:

- 1. That the crane should be operated from the floor by the push button and no person will be allowed to go on the crane track.
- 2. That the approach to the crane track shall be so fenced so that button and no person will be allowed to go on the crane track.
- 3. A portable ladder of sufficient height with foot rest shall be provided in order to enable the maintenance staff to reach on the crane track for the maintenance of the crane track.

[Notification No. F. 4(3) Shram/82. dated 7.5.1984, Published in Rajasthan Gazette Extraordinary Part IV-C(I), dated 10.5.84. p. 43]. S.O. 25. - Whereas in the opinion of the State Government compliance with the requirements of the provisions contained in rule 57-A of the Rajasthan Factories Rules, 1951 is not necessary in respect of the overhead travelling cranes of M/s. Alcobex Metals (P) Ltd., Jodhpur.Now therefore, in exercise of the powers conferred by sub-rule (10) of rule 57-A of the Rajasthan Factories Rules, 1951, the State Government hereby exempts the overhead travelling cranes of M/s. Alcobex Metals (P) Ltd., Jodhpur from the operation of the provisions of sub-rule (5) of the said rules subject to the following conditions, namely:

- 1. That the crane should be operated from the floor by the push button and no unauthorised person will be allowed to go on the crane track.
- 2. No person shall be allowed to go on the crane track unless the electricity supply lines supplying power to these cranes are effectively disconnected and the electric disconnection will not be connected as long as such persons are on the crane track or on the crane itself for any maintenance work or otherwise.
- 3. That the approach to the crane track shall be so fenced so that no unauthorised person is able to go on the crane track.
- 4. A portable ladder of sufficient height with foot rest shall be provided in order to enable the maintenance staff to reach on the crane track for the maintenance of the crane track.

[Notification No. F. 4(2) Shram/84, dated 7.5.1984: Published in Rajasthan Gazette Extraordinary Part IV(C)(1). dated 10.5.84. p.447. S.O. 26. - Whereas in the opinion of the State Government compliance with the requirements of the provisions contained in rule 57-A of the Rajasthan Factories Rules, 1951, is not necessary in respect of the overhead travelling cranes of Western Railway Workshop. Jodhpur. Now therefore in exercise of the powers conferred by sub-rule (10) of

rule 57-A of the Rajasthan Factories Rules, 1951, the State Government hereby exempts the overhead travelling cranes of Western Railway Workshop, Jodhpur from the operation of the provisions of sub-rule (5) of the said rules, subject to the following conditions, namely:

- 1. That the crane should be operated from the floor by the push button and no unauthorised person will be allowed to go on the crane track.
- 2. No person shall be allowed to go on the crane track unless the electricity supply lines supplying power to these cranes are effectively disconnected and the electric disconnection will not be connected as long as such persons are on the crane track or on the crane itself for any maintenance work or otherwise.
- 3. That the approach to the crane track shall be so fenced so that no unauthorised person is able to go on the crane track.
- 4. A portable ladder of sufficient height with foot rest shall be provided in order to enable the maintenance staff to reach on the crane track for the maintenance of the crane track.

[Notification No. F. 4(6) Shram/84, dated 14.9.1984: Published in Rajasthan Gazette Extraordinary Part IV-C(II), dated 15.9.84. p. 179]. S.O. 94. - Whereas in the opinion of the State Government compliance with the requirements of the provisions contained in rule 57-A of the Rajasthan Factories Rules, 1951 is not necessary in respect of the overhead travelling cranes of M/s Swastik Castings Private Ltd., B-229. Road No. 9. Vishwakarma Industrial Area. Jodhpur.Now therefore. in exercise of the powers conferred by sub-rule (10) of rule 57-A of the Rajasthan Factories Rules, 1951, the State Government hereby exempts the overhead travelling cranes of M/s. Swastik Castings Private Ltd., B-229. Road No. 9. Vishwakarma Industrial Area, Jodhpur from the operation of the provisions of sub-rule (5) of Rule 57-A of the said rules. subject to the following conditions. namely:-

- 1. No worker or person other than crane driver shall be allowed to work on the crane track as long as crane electric supply line is live. The electric disconnections shall be such as to ensure that connection will not be connected as long as persons other than the crane driver are on the crane itself for repairs or otherwise.
- 2. That the approach to the crane track shall be so fenced that no person other than those authorised by the department foreman can go on the crane track.

3. A portable ladder of sufficient height with foot rest shall be provided in order to enable a crane driver or a maintenance-man to reach on the crane track for the maintenance of the crane track.

Rules 69-75Notification No.F. 4(9) Shram/82G.S.R. 88 dated 30.10.198. - In pursuance of Rule 69 of the Rajasthan Factories Rules, 1951 and in supersession of all the previous notifications issued in this behalf by the Government, the State Government hereby directs that rules 69 to 75 of the said rules shall apply to the factories specified in the schedule appended hereto, with effect from the date of publication of this notification in Rajasthan Rajpatra.

Schedule 6

Factories

S. No.	RJ/No.	Name of the factory	Employment according to licence
1.	2	3	4
1.	277	Maharaja Shri Ummaid Mills, Pali	4000
2.	156	Jagatjeet Cotton Textile Ltd., Sriganganagar	2400
3.	319	Shri Gan:ana:ar Sugar Mills, Sriganganagar	1500
4.	25	The Associated Cement Co., Lakheri, Bundi	2000
5.	2890	Keshorai Patan Sahakari Sugar Factory, Bundi	650
6.	585	Sudershan Textile, Kota	1500
7.	1030	Wagon Repari Workshop, Kota	2896
8.	1261	J.K. Synthetics Ltd. Kota	5000
9.	1464	Shri Ram Vinyal & Chemicals, Kota	3000
10.	1736	Oriental Power Cables, Kota	1000
11.	1941	Shri Ram Rayons, Kota	2020
12.	2190	Instrumentation Ltd. Kota	3000
13.	2385	Stone Polishing Factory Associated Stone Ind. Kudaila, Kota	1330
14.	2586	Shri Ram Fertilisers & Chemicals, Kota	2000
15.	3300	J.K Staples & Toys, Kota	1000
16.	3392	J.K. Tyre Cord, Kota	1000
17.	7425	J.K Acrilyic Kota	1000
18.	10338	Kota Thermal Power Station R.S.E.B. Sakhtpura, Kota	865
19.	171	The Mewar Sugar Mills, Bhupalsagar, Chitorgarh	750
20.	2223	Birla Cement Works, Chittorgarh	1500
21.	4337	J.K Cement Works, Nimbhahera, Chittorgarh	1500
22.	11	Jaipur Udyog Ltd., Sawaimadhopur	3000

23.	9320	Jaipur Polyspin Ltd., Reengus, Sikar Locomotive Workshop, W.Rly. Ajmer	1000
24.	488	Locomotive Workshops, W. Rly. Ajmer	4045
25.	489	Carriage & Wagon Workshop W. Rly. Ajmer	4355
26.	503	Edward Mills Ltd., Beawar, Ajmer	5000
27.	504	Krishna Mills Ltd., Beawar, Ajmer	2000
28.	505	Mahalaxmi Mills, NTC., Beawar, Ajmer	1500
29.	516	Vijay Cotton Mills, NTC, Vijayanagar, Ajmer	650
30.	2942	Machine Tools Corporation, HMT, Ajmer	1500
31.	4672	Central Workshop, RSRTC, Ajmer	916
32.	203	N. Rly. Workshop, Jodhpur	3400
33.	2030	Alcobex Metal Corpn., Ltd., Jodhpur	750
34.	9892	Derby Textile Ltd., Jodhpur	1500
35.	3645	Wolkem Pvt. Ltd., Sirohi	600
36.	9502	Triupati Fibres & Industries Aburoad, Sirohi	1500
37.	10642	Laxmi Cement A Division of Straw Products, Aburoad, Sirohi	4500
38.	3170	Hindustan Copper Ltd., Fertiliser Division Khetri	2400
39.	6719	Banswara Syntex Ltd., Banswara	750
40.	262	Loco Carriage & Wagon workshop Bikaner	2000
41.	139	Mewar Textile Miles Ltd., Bhilwara	2256
42.	1225	Bhilwara Spinners, Bhilwara	2000
43.	3676	Rajasthan Co-operative Spinning Mills, Gulabpura, Bhilwara	2000
44.	3978	Rajasthan Spinning & Weaving Khadigram Bhilwara	1500
45.	4429	Modern Woolen Pvt. Ltd., Bhilwara	550
46.	9371	Modern Thread India Ltd., Raila Bhilwara	1000
47.	10036	Super Syncotex Ltd., Bhilwara	1000
48.	11621	Gangapur Co-operative Spinning Mills, Gangapur, Bhilwara	1000
49.	4404	Kelvinator India Ltd., Alwar	1000
50.	6087	Eicher Good Earth Ltd., Alwar	650
51.	6698	Modern Syntex, Desula, Alwar	1500
52.	7843	Jaipur Syntex Ltd., Behror, Alwar	750
53.	9051	Orient Syntex, Bhiwadi, Alwar	1500
54.	10001	Sarraf Syntex Ltd. Alwar	600
55.	682	Central Indian Machinery Mfg, Co. Bharatpur	3000
56.	2132	Ammunation Depot, Bharatpur	750
57.	3391	General Engineering works, Bharatpur	950

58.	394	Government Press, Jaipur	588
59.	369	Sambhar Salts Ltd., Sambherlake, Jaipur	1076
60.	2094	Poddar Spinning Mills Ltd., Jaipur	567
61.	22	National Engineering Industries, Jaipur	2304
62.	23	Jaipur Metal & Electrical, Jaipur	1000
63.	2054	Kamani Engineering Corporation (K.E.C. International), Jaipur	1159
64.	1173	Udaipur Cotton Mills, Udaipur	750
65.	7339	Relience Chemetex Indsutries, Udaipur	1000
66.	5274	K.K. Industries, Kankroli, Udaipur	1500
67.	3006	Udaipur Cement Works, Udaipur	700
68.	2286	Zinc Smelter Dabari, Udaipur	2000
69.	9942	Shurti Synthetics Ltd., Udaipur	700
70.	8731	Raj. Syntex Ltd., Doongarpur	1000
71.	1556	Rajasthan Textile Mills, Bhawanimandi	1757

Notification No. F. 4(9) Shram/82S.O. 308 dated 15.2.1988. In pursuance of Rule 69 of the Rajasthan Factories Rules, 1951, the State Government hereby directs that rules 69 to 75 of the said rules shall apply to the Factories specified in the schedule appended hereto, with effect from the date of publication of this notification in Rajasthan Rajpatra.

Schedule 7

Factories

S. No.	RJ/No.	Name of the factory	Employment according to licence
1	2	3	4
72.	490	Western Railway Ticket Ptg. Press. Ajmer	244
73.	491	Electrical Engineering Workshop, Ajmer	340
74.	461	Aditya Mills Ltd., Kishangarh	1800
75.	11721	JK. White Cement Works, Gotan, Distt. Pali	350
76.	6601	Bhilwara Processors Ltd., Bhilwara	750
77.	8464	Sunil Textiles, Bhilwara	450
78.	10216	Raj. Processors India Ltd., Bhilwara	500
79.	2117	Multimetals Ltd., Kota	500
80.	7997	Mangalam Cement, Kota	750
81.	9293	Associated Stone Industries, Jhalawar Road, Jhalawar	500
82.	1252	Pesticides India, Udaipur	500
83.	8824	Siddha Synthetics Ltd., Rishabdev Distt. Udaipur	700

84.	9869	Charbhuja Sugar Works, Kankroli, Distt. Udaipur	400
85.	10129	Perfect Thread Mills Ltd., Udaipur	500
86.	10446	Technowel Foundry P. Ltd. Udaipur	500
87.	10896	JK Industries, Udaipur	750
88.	4179	Khetri Copper Complex, Fertilisers Div. Khetrinagar, Distt.Jhunjhunu	450
89.	11167	JK Industries, Kankroli, Udaipur	500
90.	4888	The Ganganagar Sugar Mills Highteck Glass Division, Dholpur	456
91.	1709	Perfect Sanitary Pipes, Bharatpur	350
92.	5	Man Industrial Corpn., Jaipur	500
93.	337	Powerhouse, Jaipur Old Nala Power House Workshop, Jaipur	729
94.	2169	Rajasthan Rope Works, Naraina	400
95.	7069	Pratap Raj. Special Steels Ltd., Jaipur	500
96.	9269	Jaipur Dairy, Jaipur	300
97.	418	Government Press, Jodhpur	278
98.	12425	Modhern Insulators Ltd. Abu Road, Distt. Sirohi	500
99.	56335	Sunil Synchem Ltd., Alwar	500
100.	6092	Rathi Alloys & Steel Ltd., Alwar	500
101.	8735	Modern Suiting Ltd., Alwar	500
102.	8898	Mud Steel P. Ltd. Bhiwadi, Distt. Alwar	500
103.	9202	Bansi Lal Paper Mills, Bhiwadi	500
104.	9987	Modi Alkalies & Chemicals Ltd., Alwar	500
105.	10791	Eichers Tractors Ltd., Alwar	500
106.	10795	Toto Bubble India Ltd., Bhiwadi, Distt. Alwar	500
107.	10932	Ganganagar Sahkari Spinning Ltd., Hanumangarh, Distt. SriGanganagar	1450
108.	2637	Rana Pratap Sagar Hydel Power Station, Chitbergarh	499
109.	13006	Gopal Synthetic, Kota	1000

[Published in Rajasthan Gazette 4 (Ga) (II) - Dated 31.3.88 Page 273.][Notification No. F.4(9) Shram/82, dated 14.9.2000, Jaipur. Published In Rajasthan Gazette Extraordinary Part 4(Gha), dated 16-2.2001]S.O. 355. - In exercise of the powers conferred by sub-section (1) of Section 46 of the Factories Act, 1948 (Act LXIII of 1948) and in continuation to notification No. F.4(9) Shram/82 dated 30-10.1986 and 15.2.1988 respectively the State Government hereby directs that rule 69 to 75 of the said rules shall apply to the following factories wherein more than 250 workers are ordinarily employed as specified in the Schedule appended here to with effect from the date of its publication in the Official Gazetted.

Schedule 8

S No.	Reg. No.	Name	Distt.
1.	2	3	4
110.	110	Udaipur Distillery Co. Ltd.	Udaipur
111.	2269	Jaipur Glass & Potteries Ltd.	Jaipur
112.	3670	Dalmia Industries Ltd.	Bharatpur
113.	3954	Raghuvar (India) Ltd.	Jaipur
114.	4448	Bhilwara Woollen Mills	Bhilwara
115.	4766	Rajasthan Co-operative Dairy Fed.	Jodhpur
116.	5103	Suraj Daimond Industries	Jodhpur
117.	6933	Kendriya Sambhag Karya-Shala(RSRTC)	Jodhpur
118.	7359	Auto-Life (India) Pvt. Ltd.	Jaipur
119.	8487	Central Workshop (Leyland)	Jaipur
120.	8493	Rajasthan Explosives and Chemicals Ltd.	Dholpur
121.	8608	Orient Abrasive Ltd. (Grinding Wheel Div.)	Alwar-Bhiwadi
122.	8907	National Engineering Ind. Ltd.	Tonk-Niwai
123.	9031	Crown Ceramics Ltd.	Alwar
124.	9047	Lakhani Shoe Company Ltd.	Alwar-Bhiwadi
125.	9299	Banswara Fabrics Ltd.	Banswara
126.	9509	Mahaveer Aluminium Ltd.	Alwar-Bhiwadi
127.	9700	P.G. Foils Ltd.	Pali
128.	10018	Lustre Tiles Ltd.	Alwar-Bhiwadi
129.	10213	R.S. Industries (Rolling Mill) Ltd.	Jaipur
130.	10334	Udaipur Phosphates & Fertilisers Ltd.	Udaipur
131.	10755	Samtel (India) Ltd.	Alwar-Bhiwadi
132.	10938	Cimmco Ltd. (Heavy Eng. Division)	Bharatpur
133.	11378	Unipatch Rubber Ltd.	Alwar-Bhiwadi
134.	11579	Saraf Textiles Industries Ltd.	Jaipur
135.	11719	Parasrampuria Synthetics Ltd.	Alwar-Bhiwadi
136.	12101	Swastik Suitings Ltd.	Bhilwara
137.	12135	Sapphire (India) Pvt. Ltd.	Alwar-Bhiwadi
138.	12264	Punsumi India Ltd.	Alwar-Bhiwadi
139.	12445	Rajasthan XLO Midland Ltd.	Alwar
140.	12634	Sangam Processors (Bhilwara) Ltd.	Bhilwara
141.	12653	Shree Cement Ltd.	Ajmer
142.	12775	Bhilwara Synthetics Ltd.	Bhilwara

143	. 13099	Rajasthan Petro Synthetics Ltd.	Udaipur
144	. 13170	Chittor Cement Works	Chittorgarh
145	. 13306	Vhel Industries Ltd.	Alwar-Bhiwadi
146	. 13313	Shree Ram Cement Works	Kota
147	13620	Kansara Bearing Pvt.Ltd.	Jodhpur
148	. 13959	Sumer Marbles & Granites Pvt. Ld.	Udaipur
149	. 14000	Hi-Tech Gears Ltd.	Alwar-Bhiwadi
150	. 14009	Rajasthan Polyester Ltd.	Alwar-Bhiwadi
151.	14274	Indian Rayon & Industries Ltd.	Jodhpur
152	. 14388	Tilam Sangh Rajasthan Kota Project	Kota
153	. 14681	New J.K. Cement Works	Chittorgarh
154	. 14926	S.R.F. Ltd.	Alwar-Bhiwadi
155.	15475	Nilion Nirman Ltd.	Makrana (Nagaur)
156	. 15796	BSL Ltd. (Worsted Spinning Unit-2)	Bhilwara
157.	15966	National Thermal Power Corp. Ltd.	Kota
158	. 16476	Rajasthan Spinning & Weaving Mills Ltd.	Banswara
170	. 6715	Karal Engineering Corporation	Chittorgarh
160	. 16873	Falcon Gulf Ceramic Ltd.	Alwar
161.	17425	Chanderia Lead Zinc Smelter	Chittorgarh
162	. 17897	Mumal Marbles Ltd.	Udaipur
163	. 18038	Maharaja International Ltd.	Alwar
164	. 18227	Sriganganagar Co-operative Cotton Company	Sriganganagar
165	. 18848	Shri Shyam Filaments Ltd.	Jaipur
166	. 18997	Forever Diamonds Pvt. Ltd.	Jodhpur
167	. 19554	Vanasthali Textile Industries	Alwar
168	. 19700	Neer Shree Cement	Kota
169	. 20142	Samcor Glass Ltd.	Baran
170	. 20166	Govind Rubber Ltd.	Alwar-Bhiwadi
171.	20207	Chambal Fertilizers & Chemicals Ltd.	Kota
172	20387	Raj Solvex Ltd.	Alwar
173	20604	Rajasthan Polymers & Resins Ltd.	Sirohi
174	20623	Secure Meters Ltd.	Udaipur
175.	20886	Ranisagar Cement Co. Ltd.	Ajmer
176	20895	Rajasthan Spinning & Weaving Mills Ltd.	Bhilwara
177.	20932	Suzuki Processors (A Unit of Suzuki)	Bhilwara
178	. 20969	Harvst Gold Foods India Pvt. Ltd.	Alwar-Bhiwadi
179	. 20994	Arhani Spinning Mills	Alwar-Bhiwadi

180.	21078	Paras Fab. International	Alwar
181.	21144	Autopal Industries Ltd.	Jaipur
182.	21309	Thapar Mills Products Ltd.	Alwar
183.	21394	Laxmi Cement Unit-II	Sirohi
184.	21448	Aditya Cement (A Unit of Grasim India)	Chittorgarh
185.	21656	Prerna Synthetics Ltd.	Alwar
186.	21682	Sangam Spinners (A Unit of Sangam India Ltd.)	Bhilwara
187.	21762	Slui Rajasthan Texchem Ltd.	Dungarpur
188.	21822	Pam Pharmaceutical (Delhi) Ltd.	Alwar-Bhiwadi
189.	21856	A.K. Spintex Ltd.	Bhilwara
190.	21959	Ginni International Ltd.	Alwar
191.	22154	Bhawal Synthetics (India) Ltd.	Udaipur
192.	22270	J.C.T. Ltd. (Unit-II)	Sriganganagar
193.	22316	Anusikha Auto-Light Ltd.	Jaipur
194.	22336	Binani Cement (A Division Of Binani)	Sirohi
195.	22354	Raj Cement	Ajmer
196.	22550	Bhartiya Spinners Ltd.	Bhilwara
197.	22771	Swatantra Bharat Mills	Tonk
198.	23055	Kajaria Ceramics Ltd.	Alwar-Bhiwadi
199.	23089	Wolkem India Ltd.	Pali
200.	23216	Polymers Pvt. Ltd.	Alwar-Bhiwadi
201.	23265	Auto-Lite (India) Ltd.	Jaipur
202.	23299	Haryana Sheet Glass (Container Div.)	Alwar
203.	23314	Highland House Pvt. Ltd.	Jhunjhunu
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Self Certificate Scheme[Notification No. F. 3(1) Legal/F&B/05/3043, dated 22.3.2006-Rajasthan Gazette Extraordinary, Part IV-C(II), dated 25.3.2006, p. 547(1).] = 2007 RSCS/II/P. 304/H. 256. S.O. No. 44. - The Governor of Rajasthan is pleased to formulate 'Self Certification Scheme' for the factories established in the State to liberalize the enforcement of the Factories Act, 1948 and to provide option of Self Certification Scheme for various returns to be submitted under the Act.

1. Introduction. - The Self Certification Scheme is being introduced to streamline the functioning of the Factories and Boilers Inspection Department for effective implementation of the Factories Act, 1948 and rules made there-under which is being implemented by the Chief Inspector of Factories & Boilers. The main provisions of the Factories Act, 1948 are related to safety, health and welfare of the workers at workplace. This Scheme aims at making the occupier conscious and truthful citizen and law abiding person willing to take care of the interest of workers by complying

the provisions of the Act and to enable the Factories and Boilers Inspection Department to effectively protect the interest of the workers.

- 2. Objectives. The objectives of this Self Certification Scheme is to curtail unnecessary visits of Government officials for inspection of those Factories who opt for this scheme without compromising on the provisions of safety, health and welfare of the workers as provided in the said Act and Rules.
- 3. Procedure. The Scheme shall be optional and any occupier can opt this scheme. The occupier of the factory covered under this scheme shall apply for Self Certification to the concerned authority of Factories & Boilers Inspection Department, i.e., Dy. Chief Inspector/Sr. Inspector/Inspector in the prescribed Annexure-I, along with prescribed details as per Annexure-II. The occupier is also required to give an undertaking in Annexure-III attached with the scheme.

Any discrepancy in the application or enclosures shall be communicated to the applicant within 30 days from the receipt of the application in the office of the concerned authority of Factories & Boilers Inspection Department. If no discrepancy is so communicated, the applicant shall deemed to have been enrolled under the Self-Certification Scheme.

- 4. Filing of Return. After being enrolled for the Self Certification Scheme, the concerned occupier shall file the Self-Certification Return in the prescribed Performa given at Annexure-IV and V. The return can be filed between 1st of April to 30th of April every year on any working day between 10.30 A.M. to 4.30 P.M.
- 5. Validity of Undertaking. Factual information given in the prescribed return shall be the same as on the date of filing the return. The Undertaking to abide by all the laws as applicable to the occupier shall be valid for a period of next one year.
- 6. Validity of Scheme. Once opted for the Scheme the same shall be valid for five years and the occupier shall file annual return as prescribed. After the successful compliance under the Self-Certification for five years, the occupier shall have option either to remain covered under the Self-Certification Scheme or opt out of the Scheme. The option must be exercised in written to make before the concerned authority of Factories &

Boilers Inspection Department. In case the occupier successfully completes five years under the Scheme and during any inspection carried out if no violation of the Act is detected the security so deposited shall be refunded. No interest shall be payable on the security deposited.

- 7. Amount of Security to be Deposited. Any occupier who opts for the Scheme shall deposit a security by way of account payee bank draft in favour of Chief Inspector of Factories & Boilers, Rajasthan, Jaipur. At the opening of this scheme, the security amount shall be Rs. 10,000 for Factories employing up to 100 workers, Rs. 20,000 for factories employing more than 100 and up to 250 workers and Rs. 50,000 for factories employing more than 250 workers.
- 8. Forfeiture of Security Deposit. In case any occupier withdraws prematurely from the Scheme, i.e., before 5 years or fails to follow the terms and conditions of the Self Certification Scheme or fails to file return in time under this Scheme or fails to abide by any undertaking given by him or any violation of the Act is detected then security so deposited shall be forfeited and in case of violation of the Act, further necessary action as per the law shall be initiated and he will cease to continue under the Scheme. However, there will no bar on fresh inclusion in the Scheme if applied afresh.
- 9. Law for which the Scheme is Valid. This self Certification Scheme shall be valid for the Factories Act, 1948 and rules made thereunder.
- 10. Whom to Apply. Under the Self Certification Scheme, the application for inclusion under the Self Certification Scheme as per Annexure-I shall be made in duplicate addressed to the concerned authority of Factories & Boilers Inspection Department with a copy to the Chief Inspector Factories & Boilers, Rajasthan, Jaipur. Similarly, the returns in Annexure-IV and V shall also be filed in duplicate complete in all respects, of which one copy shall be sent to the concerned authority and one copy shall be sent to the Chief Inspector Factories and Boilers Rajasthan Jaipur. The returns in Annexure-IV and V need to be filed well in time as per this scheme. The date shall mean the date on which application or return is received in the office of concerned Authority/Chief Inspector of Factories & Boilers, Rajasthan, Jaipur.

Note.- The amount of security in the shape of account payee bank draft in the name of Chief Inspector of Factories & Boilers, Rajasthan, Jaipur shall be attached with the application (Annexure-I).

11. Inspection Procedure Under the Scheme. - Under the Self Certification Scheme not more than 10% of the factories so covered under the scheme shall be picked up randomly for inspection once in a year and which shall be carried out only once regarding the implementation of the Act to which this scheme applies. Once Inspected the same factory is not likely to be inspected in the same year or in next 3 years provided that no specific violation of terms, undertaking given and laws by the occupier is brought to notice. However, on specific complaints, accidents, dangerous occurrences, inspection shall be conducted only on authorization from higher Officer/District Authority or Chief Inspector who are competent to order the inspection at any time.

The inspection will be a joint inspection under all the laws which are applicable under the scheme hence it will normally be a one time inspection. The factories availing the scheme shall be free from any inspection, other than those by the team mentioned as above and in accident, dangerous occurrences or complaint cases. The factories which are not desiring to opt for the scheme will be inspected as per present system. Factory managements will have to obtain and renew the factory license whether the scheme of Self Certification is obtained or not. The copy of scheme along with all prescribed application forms and inspection procedure shall be available with all the authorities in their offices and can be obtained at a price of Rs. 100. Application shall be made in forms attached with the scheme as printed by the Chief Inspector of Factories & Boilers, Rajasthan, and Boilers.....Sub: Application for Registration under Self Certification Scheme under Laws being implemented by the Department as per the terms & conditions of Scheme.Sir,Reference: Government of Rajasthan Notification No...... dated.....regarding Self Certification Scheme of the Factories and Boilers Inspection Department.I/We have gone through the above said scheme and have understood the same. I/We wish to be covered under the said scheme. As such I/We request you to kindly issue me/us necessary approval for the same. The necessary information and other documents, as required under the Scheme, are enclosed. I/We undertake to abide by all terms and conditions of the Scheme. It is also certified that I/We am/are competent & duly authorized to make any statement or provide any information to any Central/State Government agency on behalf of this establishment. Kindly issue the necessary registration at the earliest. Yours Faithfully, Name & Address of the Occupier.....Encls.: 1. Annexure II (List of Documents)

2. Annexure III (Undertaking/affidavit)
3. Bank Draft NoDate
Acknowledgement slipThis is to acknowledge that an application regarding Self Certification Scheme under the Factories Act, 1948 has been received by the under signed from M/s(full address in capital) and the same has been entered in the office receipt register at Sr. NoAny further correspondence in future in this regard may be done by stating this Sr. No.Authorized SignatoryDy. Chief Inspector/Sr. Inspector/InspectorFactories & BoilersAnnexure-II
1. Copy of the licence valid for the current year under the Factories Act, 1948.
2. Manufacturing process being carried on. Details, if any, change in manufacturing process already informed.
3. Status of Industry (SSI/MSVLSI) (attach attested copy of registration with Department of Industries).
4. List of raw materials used and final products. Details of any change.
5. Number of workers being employed.
6. Horse-power installed.
7. Date of submission of Annual Return & Half Yearly Return.
8. Date of submission of stability certificate of factory building/buildings.
Note In case any of the above is not being attached/provided, please give specific reasons. Annexure-IIIUndertaking (To be filled by Occupier on a non judicial stamp paper of Rs. 10)I/We
1. That I/We have applied for grant of coverage of unit by the name of M/sSituated at (Complete address of the unit)under the Self Certification Scheme of Factories & Boilers Inspection Department, Govt. of Rajasthan as notified vide notification Nodated

- 2. That I/We have gone through the scheme and have fully understood the contents of the scheme and undertake to abide by the same.
- 3. That it is declared that I/We are complying and will continue to comply with all provisions of Factories Act, 1948 covered under this Self Certification Scheme.
- 4. That I/We agree to accept the penalty prescribed under law in case of violation detected in the unit under any law covered under the Scheme after filing of the return under the Scheme.

PlaceDateDeponentVerificationI/We the above named deponents do hereby further solemnly affirm that the contents given above are true to the best of my knowledge.PlaceDateDeponentCertified by Notary/Gazatted officerAnnexure-IV(Self Certification Return under Factories Act, 1948.)Return FormReturn being filed before

1.
2.
3.
Assessment Year
1. Name & Designation of the Applicant
2. (a) Name of the factory
(b)Address (in capital letters)(c)Telephone No./Fax No
3. Reg. No. under Factories Act, 1948

4. No. & date of approval of bldg. plans of the factory
5. Name & residential address of
(a)Occupier(b)Manager
6. Average number of workers employed during the year
(a)Male(b)Female(c)Children(d)Total
7. Nature of Industries
Hazardous/Non-hazardous (as per Sec. 2cd)
8. Manufacturing process
a. Raw materialb. End product
9. Code of Industry
10. Shift timings
GeneralA. ShiftB. ShiftC. ShiftCertificationI/We do hereby certify that the contents given above are true and correct. PlaceDateSignature(Name and stamp of organization)Acknowledgement SlipThis is to acknowledge that a return under Self-Certification Scheme under Factories Act, 1948 has been received by the undersigned from M/s(full address in capital) and the same has been entered in the office receipt at Sr. No
Sr. No. Name of the workers Father's name Designation Pay EPF No. ESI No.
 2. 3.
4.5.NoteAttach a separate sheet if this is not sufficient.