¹[THE FIRST SCHEDULE]

[See section 2 (cb)]

LIST OF INDUSTRIES INVOLVING HAZARDOUS PROCESSES

| 1. Ferrous Metallurgical industries |
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| —Integrated Iron and Steel |
| —Ferrow-alloys |
| —Special Steels |
| 2. Non-ferrous Metallurgical Industries |
| —Primary Metallurgical Industries, namely, size, lead, copper, manganese and aluminium |
| 3. Foundries (ferrous and non-ferrous) |
| —Castings and forgings including cleaning or smoothening/roughening by sand and shot blasting |
| 4. Coal (including coke) industries |
| —Coal Lignite, coke, etc. |
| —Fuel Gases (including Coal Gas, Producer Gas, Water Gas) |
| 5. Power Generating Industries |
| 6. Pulp and paper (including paper products) industries |
| 7. Fertiliser Industries |
| —Nitrogenous |
| —Phosphatic |
| —Mixed |
| 8. Cement Industries |
| —Portland Cement (including slag cement, puzzolona cement and their products) |
| 9. Petroleum industries |
| —Oil Refining |
| —Lubricating Oils and Greases |
| 10. Petro-chemical Industries |
| 11. Drugs and Pharmaceutical Industries |
| —Narcotics, Drugs and Pharmaceutical |
| 12. Fermentation Industries (Distilleries and Breweries) |
| 13. Rubber (Synthetic Industries) |
| 14. Paints and Pigment Industries |
| 15. Leather Tanning Industries |
| 16. Electroplating Industries |

^{1.} Ins. by Act 20 of 1987, s. 45 (w.e.f. 1-12-1987).

17. Chemical Industries

- —Coke Oven By-products and Coal tar Distillation products
- —Industrial Gases (nitrogen, oxygen, acetylene, argon, carbon dioxide, hydrogen, sulphur dioxide, nitrous oxide halogenated hydrocarbon, ozone, etc.)
- —Industrial Carbon
- —Alkalies and Acids
- —Chromates and dichromates
- —Leads and its compounds
- —Electro chemicals (metallic sodium, potassium and magnesium, chlorates, perchlorates and peroxides)
 - —Electro thermal produces (artificial abrasive, calcium carbide)
 - —Nitrogenous compounds (cyanides, cyanamides, and other nitrogenous compounds)
 - —Phosphorous and its compounds
 - —Halogens and Halogenated compounds (Chlorine, Fluorine, Bromine and Iodine)
 - —Explosives (including industrial explosives and detonators and fuses)
 - 18. Insecticides, Fungicides, Herbicides and other Pesticides Industries
 - 19. Synthetic Resin and Plastics
 - 20. Man-made Fiber (Cellulosic and non-cellulosic) industry
 - 21. Manufacture and repair of electrical accumulators
 - 22. Glass and Ceramics
 - 23. Grinding or glazing of metals
 - 24. Manufacture, handling and processing of asbestos and its products
 - 25. Extraction of oils and fats from vegetable and animal sources
 - 26. Manufacture, handling and use of benzene and substances containing benzene
 - 27. Manufacturing processes and operations involving carbon disulphide
 - 28. Dyes and Dyestuff including their intermediates
 - 29. Highly flammable liquids and gases.