

ANNEXURE-1

Indusrries under **RED HAZARDOUS** category

1. Aluminium smelter.
2. Cement large including clinker making.
3. Chlor alkali.
4. Copper smelte.
5. Distillery including Fermentation Industry.
6. Dyes and dye –intermediatas.
7. Fertiliser .
8. Iron and Steel (Involving processing from ore/scrap/ integrated steel plants) .
9. Oil refinery (Mineral oil or petro refineries0.
10. Pesticides (Technical) (excluding formulation).
11. Petrochemicals (Manufacture of and not merely use of raw materials).
12. Pharmaceuticals (Basic).
13. Pulp & paper (paper manufacturing with or without pulping).
14. Tanneries.
15. Thermal power plants.
16. Zinc smelter.
17. Asbestos and asbestos –based industries.
18. Ceramic / refractory.
19. Chemical petrochemical and electrochemical including manufacture of acids
Such as Sulphuric Acid, Nitric Acid phosphoric Acid etc.
20. Chlorates ,perchlorates and peroxides.
21. Chlorine, fluorine ,bromine ,iodine and their compounds.
22. Coke making, coal liquefaction ,coaltar distillation or fuel gas making
23. Explosives including detonators ,fuses etc.
24. Fire Crackers.
25. Foundries excluding induction furnace.
26. Glass and Fiber Glass Production and processing (excluding moulding).
27. Hydrocyanic acid and its derivatives.

28. Industrial carbon including electrodes and graphite blocks , activated carbon ,carbon black etc.
29. Industrial or inorganic gases namely (a)Chemical Gases; Acetylene Hydrogen,Chlorine,Fluorine ,Ammonia ,Sulphur Dioxide ,Ethylene , Hydrogen sulphide,phosphine , (b)Hydrocarbon Gases ; Methane, Butane Ethane ,propane Oxygen gas,
30. Industry or process involving electroplating operations.
31. Lead re-processing & manufacturing including lead smelting.
32. Organic Chemical manufacturing.
33. Paints and varnishes (excluding blending/ Mixing).
34. Phosphorous and its compounds.
35. Pigments and intermediates.
36. Power generating plants (excluding DG Sets).
37. Processes involving chlorinated hydrocarbons.
38. Steel and Steel products including Coke Plants involving use of any of the equipment's such as blast furnaces .open hearth furnace . Induction furnace or Arc furnace etc, or any of the operations or processes such as heat treatment . Acid pickling, rolling or galvanizing etc.
39. Synthetic resins.
40. Vegetable oils including solvent Extracted Oils ,Hydro-generated Oils
41. Pesticides/ Insecticides/ Fungicides /Herbicides / Agrochemical manufacturing.
42. Petroleum products /Crude Oil Storage and Transfer excluding Cross –country pipeline.