

## LIST OF RED CATEGORY INDUSTRIES

S. No.	Industry Sector
1.	Airports and Commercial Air Strips
2.	Aluminium Smelter
3.	Asbestos and asbestos based industries
4.	Automobile Manufacturing (integrated facilities)
5.	Basic chemicals and electro chemicals and its derivatives including manufacturing of acid
6.	C.E.T.P
7.	Cement.
8.	Chlor-Alkali Industry.
9.	Chlorates, per-chlorates & peroxides
10.	Chlorine, fluorine, bromine, iodine and their compounds
11.	Coke making, liquefaction, coal tar distillation or fuel gas making
12.	Copper Smelter.
13.	DG Set of capacity > 5MVA
14.	Distillery ( molasses / grain / yeast based)
15.	Dyes and Dye-Intermediates
16.	Exploration For Gas, Its Production, Transportation And Storage.
17.	Fertilizer (basic)(excluding formulation)
18.	Fire crackers manufacturing and bulk storage facilities
19.	Glass And Fibre Glass Production And Processing.
20.	Health-care Establishment ( as defined in BMW Rules)
21.	Heavy engineering including ship building (With investment on plant and machinery more than Rs.10.00 crore)
22.	Hotels having overall waste-water generation @ 100 KLD and more.
23.	Incineration Plants.
24.	Industrial carbon including electrodes and graphite blocks, activated carbon, carbon black
25.	Industrial Estate/parks/complexes/ areas/export processing zone/SEZS/Biotech parks/ Leather complex

26.	Industries engaged in recycling/ reprocessing /recovery/reuse of Hazardous Waste under schedule iv of HW (M, H & TBM) rules, 2008- Items namely-Spent catalyst containing nickel, cadmium, Zinc, copper, arsenic, vanadium and cobalt,
27.	Industries engaged in recycling/ reprocessing /recovery/reuse of Hazardous Waste under schedule iv of HW (M, H & TBM) rules, 2008- Items namely-Spent cleared metal catalyst containing copper,, Spent cleared metal catalyst containing zinc,,
28.	Industries engaged in recycling/ reprocessing/ recovery /reuse of Hazardous Waste under schedule iv of HW (M, H & TBM)rules, 2008- Items namely- Integrated Recycling Plants- Components of waste electrical and electronic assembles comprising accumulators and other batteries included on list A, mercury- switches, activated glass cullets from cathode-ray tubes other activated glass and PCB- capacitors, or any other component contaminated with Schedule 2 constituents (e.g. cadmium, mercury, lead, polychlorinated biphenyl) to an extend that they exhibit hazard characteristics indicated in part C of this Schedule.
29.	Industries engaged in recycling/ reprocessing/ recovery /reuse of Hazardous Waste under schedule iv of HW (M, H & TBM)rules, 2008- Items namely- Integrated Recycling Plants- Components of waste electrical and electronic assembles comprising accumulators and other batteries included on list A, mercury- switches, activated glass cullets from cathode-ray tubes other activated glass and PCB- capacitors, or any other component contaminated with Schedule 2 constituents (e.g. cadmium, mercury, lead, polychlorinated biphenyl) to an extend that they exhibit hazard characteristics indicated in part C of this Schedule.
30.	Industries engaged in recycling/ reprocessing/recovery/reuse of Hazardous Waste under schedule iv of HW (M, H& TBM) rules, 2008-Items namely- Dismantlers Recycling Plnats- Components of waste electrical and electronic assembles comprising accumulators and other bateries included on list A, mercury - switches, activated glass cullets from cathode-ray tubes and other activated glass and PCB-capacitors, or any other components contaminated with Schedule 2 constituents (e.g. cadmium,

	mercury, lead, polychlorinated biphenyl) to an extent that they exhibit hazard characteristics indicated in part C of this Schedule.
<b>31.</b>	Industry or process involving metal surface treatment or process such as pickling/ electroplating/paint stripping/ heat treatment using cyanide bath/ phosphating or finishing and anodizing / enamellings/ galvanizing
<b>32.</b>	Iron & Steel (involving processing from ore/ integrated steel plants) and or Sponge Iron units
<b>33.</b>	Isolated storage of hazardous chemicals (as per schedule of manufacturing storage of hazardous chemicals rules, 1989 as amended)
<b>34.</b>	Lead acid battery manufacturing(excluding assembling and charging of lead- acid battery in micro scale)
<b>35.</b>	Manufacturing of explosives, detonators, fuses including management and handling activities
<b>36.</b>	Manufacturing of glue and gelatin
<b>37.</b>	Manufacturing of lubricating oils, grease and petroleum based products
<b>38.</b>	Manufacturing of paints varnishes, pigments and intermediate (excluding blending/mixing)
<b>39.</b>	Milk processes and dairy Products (integrated project)
<b>40.</b>	Mining and ore beneficiation
<b>41.</b>	Misc / Others (RED)
<b>42.</b>	Nuclear Power Projects
<b>43.</b>	Oil and gas extraction including CBM (offshore & on-shore extraction through drilling wells)
<b>44.</b>	Oil Refinery (mineral Oil or Petro Refineries)
<b>45.</b>	Organic Chemical Industries(Basic Manufacturing)
<b>46.</b>	Pesticides.
<b>47.</b>	Petrochemicals Manufacturing (including processing of Emulsions of oil and water )
<b>48.</b>	Pharmaceuticals
<b>49.</b>	Phosphate rock processing plant
<b>50.</b>	Phosphorous and its compounds
<b>51.</b>	Photographic film and its chemicals

52.	Plants for recovery & Disposal
53.	Ports and harbour, jetties and dredging operations
54.	Power generation plant [except Wind and Solar renewable power plants of all capacities and Mini Hydel power plant of capacity <25MW]
55.	Processes involving chlorinated hydrocarbons
56.	Pulp & Paper ( waste paper based units with bleaching process to manufacture writing & printing paper)
57.	Pulp & Paper ( waste paper based without bleaching process to manufacture Kraft paper)
58.	Pulp & Paper (Large-Agro + wood) , Small Pulp & Paper ( agro based-wheat straw/rice husk)
59.	Railway Iocomotive work shop/Integrated road transport workshop/Authorized service centers
60.	Ship Breaking Industries
61.	Slaughter house (as per notification S.O.270(E) dated 26.03.2001)and meat processing industries, bone mill, processing of animal horn, hoofs and other body parts
62.	Sugar ( excluding Khandsari)
63.	Synthetic fibers including rayon ,tyre cord, polyester filament yarn
64.	Tanneries
65.	Thermal Power Plants.
66.	Yarn/Textile processing involving any effluent/emission generating processes including bleaching, dyeing, printing and colouring
67.	Zinc Smelter.

[BACK](#)