

## Chapter - 12

### Particulars of recipients of concessions, permits or authorizations granted by it.

#### Procedure to be followed for grant of approval under Rule 11 of the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008.

- ❖ The applicant desirous to utilize the hazardous wastes as a supplementary resource or for energy recovery, or after processing should forward the proposal in **Prescribed Format** along with the following documents:
  - a) Copy of valid consent to operate under Air & Water Act, whichever is applicable, from the concerned SPCB/PCC;
  - b) Copy of valid authorization under the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008, for using and processing of proposed Hazardous Waste besides collection, reception, storage, treatment, transport and disposal of the same, whichever is applicable, as required under the Rules from the concerned SPCB/PCC; and
  - c) All desired information as per the format.
- ❖ The documents on receipt will be placed in the next meeting of the **In-house Committee** for evaluation of the proposal. The applicant will make a technical presentation, if required, before the committee.
- ❖ Upon acceptance of the recommendations of the in-house committee by the competent authority of Central Board, the grant of approval for utilization of the said Hazardous Waste under Rule 11 of the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008, shall be processed.

**Format\* for obtaining approval from the Central Pollution Control Board under the Rule 11 of the Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008**

1	Name & Address of the Unit:	
1.1	Contact Person and phone number:	
1.2	Products to be manufactured and quantity (MT/Day):	
2	Details of source hazardous waste to be utilized	
2.1	Name & address of hazardous waste generating industry:	
2.2	Name of the hazardous wastes including category as per the Schedule I:	
2.3	Generation (MTA) of hazardous waste proposed for utilization:	
2.4	Detailed characteristics of hazardous waste proposed for utilization:	
2.5	Process flow diagram of hazardous waste generating unit:	
3	Details of utilization of hazardous wastes	
3.1	Process Flow Diagram:	
3.2	Please attach valid copy of air consent, water consent and authorization:	
3.3	Base line data including characteristics pertaining to air emissions, waste water generation and other solid wastes including hazardous waste being generated:	
3.4	Material Balance without utilizing hazardous wastes:	
3.5	Name and category of hazardous waste including quantity proposed to be to be utilized:	
3.6	Material balance with utilization of hazardous wastes:	
3.7	Chemistry involved with and without utilization of hazardous wastes:	
3.8	Data including characteristics pertaining to air emissions, waste water generation and other solid wastes including hazardous waste being generated during utilization of hazardous wastes, if available:	
3.9	Details of findings of laboratory/ pilot scale study, international practice etc.	

*\* To be filled and submitted by the unit, who desires to utilize hazardous wastes as a supplementary resource or for energy recovery, or after processing. It shall also be forwarded by the SPCB/PCC under whose jurisdiction the unit falls.*

**List of Approved Units under Rule 11 of Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008, for utilisation of hazardous waste**

S.No	Name of the Unit	Hazardous Waste premitted to be utilized	Process of Utilisation	Date of grant of approval by CPCB and its validity
1	M/s Grishma Metal Technology Gut no. 107, Vill. Bilawali, Chinhghar, Bilawali Road, Near Priyadarshni Via Kudus Tal- Wada, Dist. Thane- 421312	Spent acid containing Molybdenum compund	Manufacturing of Ammonium Molybdate	15 June, 2010 and valid till one year
2	M/s Shri Balaji Chemical Industries Plot No. 38, 706, Industrial Area, Nimrani, Tahsil Kasrawad, Dist. Khargone (M.P.)	Spent Acid/Acid residue	Manufacturing of (i) Ferrous Choride (Aqueous Solution) (ii) Ferrous Chloride (Tetra hydrate and anhydrous) (iii) Ferrous Sulphate (Aqueous Solution) and (iv) Ferrous Sulphate (hepta, mono and anhydrous)	15 June, 2010 and valid till one year