

Attachment for Compliance with Hazardous Wastes
(Management and Handling) Rules, 1989

Form-I

[(See Rule 2(b), 5(2), (3) and (6) (ii)]

**APPLICATION FOR AUTHORISATION/RENEWAL OF AUTHORISATION
FOR COLLECTION / RECEPTION / TREATMENT / TRANSPORT / STORAGE /
DISPOSAL OF HAZARDOUS WASTES**

From :

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To,

The Member Secretary,

Kerala State Pollution Control Board

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Sir,

I/We hereby apply for authorisation / renewal of authorisation under sub-rule (3) of Rule 5 of the Hazardous Waste (Management and Handling) Rules, 1989 for collection/reception/treatment/transport/storage/disposal of hazardous wastes.

(FOR OFFICE USE ONLY)

1. Code. No:
2. Whether the unit is situated in a critically polluted area as identified by Ministry of Environment & Forests:

TO BE FILLED IN BY APPLICANT

PART - A GENERAL

3. (a) Name of the Owner/Occupier:
(b) Name and address of the unit and location of activity
(c) Authorisation required for (please tick mark appropriate activity/ activities):
 - (i) collection
 - (ii) reception
 - (iii) treatment
 - (iv) transport
 - (v) storage
 - (vi) disposal
(d) In case of renewal of authorisation, previous authorisation number and date
4. (a) Whether the unit is generating hazardous waste as defined in the Hazardous Wastes (Management and Handling) Rules, 1989
(b) If so, the Category No.
5. (a) Total capital invested on the project:
(b) Year of commencement of production:
(c) Whether the industry works general/2 shifts/round the clock:
6. (a) List and quantum of products and by-products:
(b) List and quantum of raw materials used:
7. Furnish a flow diagram of manufacturing process showing input and output in terms of products and waste generated including for captive power generation and demineralised Water.

PART-B

PERTRAINING TO SEWAGE AND TRADE EFFLUENT

8. Quantity and source of water for:
 - (a) Cooling m³/d
 - (b) Process m³/d
 - (c) Domestic use m³/d
 - (d) Others m³/d

Place

Signature

Date

Designation

9. Sewage and trade effluent discharge:
 - (a) quantum of discharge m³/d
 - (b) Is there any effluent treatment plant:
 - (c) If yes, a brief description of unit operations with Capacity:
 - (d) Characteristics of final effluent pH:
 - Suspended solids
 - Dissolved solids

Chemical Oxygen Demand (COD)

Biochemical Oxygen Demand [(BOD₅/20°C)]

Oil and grease

(Additional parameters as specified by the concerned Pollution Control Board)

(e) Mode of disposal and final discharge point (enclose map showing discharge point):

(f) Parameters and Frequency of self monitoring:

PART-C

PERTAINING OF STACK (CHIMNEY) AND VENT EMISSIONS

10. (a) Number of stacks and vents with height and dia (m)

(b) Quality and quantity of stack emission from each of the above stacks-particulate matter and sulphur dioxide (SO₂) (Additional parameters as specified by the concerned Pollution Control Board):

(c) A brief account of the air pollution control unit to deal with the emission:

(d) Parameters and Frequency of self monitoring:

PART-D

PERTAINING TO HAZARDOUS WASTE AND HAZARDOUS CHEMICAL

11. Solid Wastes:

(a) Total Quantum of generation

(b) Quantum of hazardous waste generated and its nature, as defined under the Environment (Protection) Act, 1986. (See the Hazardous Wastes (Management and Handling) Rules, 1989):

(c) Mode of storage within the plant, method of disposal and any other information sought by the concerned Pollution Control Board:

12. (a) Hazardous Chemicals as defined under Environment (Protection) Act, 1986 ("See the Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989):

(b) Whether any isolated storage is involved if yes, attach details Yes/No

(c) Whether emergency plans are prepared for taking

- On site measures Yes/No

- Off-site measures Yes/No

Yours faithfully,

Name and Signature of applicant