

MAHARASHTRA POLLUTION CONTROL BOARD

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Your Service is Our Duty

GRANT OR RENEWAL OF AUTHORISATION BY STATE POLLUTION CONTROL BOARD TO THE OCCUPIERS, RECYCLERS, REPROCESSORS, REUSERS, USER AND OPERATORS OF DISPOSAL FACILITIES

1. **Number of Authorisation:**

BO/2304006004

Dated:

11/04/2023

2. Your application dated 05-09-2022 MPCB-HW_AUTH-0000002002

3. Dalmia Cement (Bharat) Limited (Previously known as Murli Industries Ltd.), S. No. 63, 83, 84, 85, 87, 89, 90, 91, 92/1, 92/2, 93, 94, 96 to 105, 148, Village Naranda, Tal. Korpana, Dist. Chandrapur hereby granted an authorization based on the enclosed signed inspection report for co-processing of hazardous waste only from those industries to whom Maharashtra Pollution Control Board has granted consent, wherein the disposal path to the generated hazardous waste is given as - for Pre-processing / Co-processing, .

Details of Authorisation

Sr.No.	Category of Hazardous Waste as per the Schedule - I of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc.	Quantity	UOM
1	5.1 Used or spent oil	Co-processing	200	KL/A
2	20.1 Contaminated aromatic, aliphatic or napthenic solvents may or may not be fit for reuse	Co-processing	1000	KL/A
3	20.2 Spent Solvents	Co-processing	2000	KL/A
4	21.2 Spent Solvent	Co-processing	1000	KL/A
5	26.4 Spent solvent	Co-processing	1000	KL/A
6	28.6 Spent Solvent	Co-processing	3000	KL/A
7	29.4 Spent Solvents	Co-processing	2000	KL/A
8	Hazardous liquid Waste from TSDFs/Pre-processors	Co-processing	15000	KL/A
9	1.2 Tarry Residue & Still Bottom from Distillation	Co-processing	500	MT/A
10	4.1 Oily sludge or emulsion	Co-processing	5000	MT/A
11	4.2 Spent catalyst	Co-processing	2000	MT/A
12	4.4 Organic residue from processes	Co-processing	100	MT/A

Sr.No.	Category of Hazardous Waste as per the Schedule - I of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc.	Quantity	UOM
13	4.5 Spent clay containing oil	Co-processing	500	MT/A
14	5.2 Waste or residues containing oil	Co-processing	2000	MT/A
15	38.1 Process residue (Chemical Gypsum)	Co-processing	90000	MT/A
16	26.1 Process waste sludge / residues containing acid, toxic metals, organic compounds	Co-processing	10000	MT/A
17	36.1 Any process or Distillation Residue	Co-processing	2000	MT/A
18	36.2 Spent Carbon & Filter Medium	Co-processing	500	MT/A
19	37.1 Sludge from Wet Scrubber	Co-processing	500	MT/A
20	37.2 Ash from Incinerator & flue gas cleaning	Co-processing	2000	MT/A
21	37.3 Concentration or Evaporation Residue	Co-processing	500	MT/A
22	Hazardous solid Waste mix from TSDFs/Pre-processors	Co-processing	15000	MT/A
23	29.5 Spent Catalysts	Co-processing	1000	MT/A
24	33.1 Empty barrels / liners contaminated with hazardous chemicals / wastes	Co-processing	1000	MT/A
25	33.2 Contaminated cotton rags or other cleaning materials	Co-processing	3000	MT/A
26	34.1 Chemical containing residue arising from decontamination	Co-processing	500	MT/A
27	35.1 Exhaust Air or gas cleaning residue	Co-processing	500	MT/A
28	35.3 Chemical Sludge for Waste water treatment (Chemical Gypsum)	Co-processing	90000	MT/A
29	28.3 Spent Carbon	Co-processing	2000	MT/A
30	28.4 Off Specification Product	Co-processing	2000	MT/A
31	28.5 Date Expired products	Co-processing	3000	MT/A
32	29.1 Process Waste or residue	Co-processing	2000	MT/A
33	29.2 Sludge containing residual pesticides	Co-processing	500	MT/A
34	29.3 Date Expired and off-specification pesticides	Co-processing	200	MT/A
35	22.2 Process residue	Co-processing	1000	MT/A
36	28.5 Date Expired products	Co-processing	3000	MT/A

Sr.No.	Category of Hazardous Waste as per the Schedule - I of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc.	Quantity	UOM
37	26.2 Dust from Air filtration system	Co-processing	200	MT/A
38	26.5 Spent catalyst	Co-processing	1000	MT/A
39	28.1 Process Residue and wastes	Co-processing	2000	MT/A
40	28.2 Spent catalyst	Co-processing	2000	MT/A
41	18.1 Spent Catalyst	Co-processing	500	MT/A
42	28.4 Off Specification Product	Co-processing	2000	MT/A
43	18.3 Sludge or residue Containing Arsenic	Co-processing	500	MT/A
44	18.4 Chromium sludge from water cooling tower	Co-processing	200	MT/A
45	20.3 Distillation residue	Co-processing	2000	MT/A
46	21.1 Process wastes, residues and sludges	Co-processing	5000	MT/A
47	18.2 Carbon residue	Co-processing	500	MT/A
48	23.1 Wastes or residues (not made with vegetable or animal materials)	Co-processing	2000	MT/A
49	11.2 Cathode residue including pot lining waste	Co-processing	500	MT/A
50	12.5 Phosphate sludge	Co-processing	1000	MT/A
51	12.8 Plating metal sludge	Co-processing	500	MT/A
52	13.2 Sludge from Acid recovery unit	Co-processing	500	MT/A
53	26.1 Process waste sludge/residues containing acid, toxic metals, organic compounds (Chemical Gypsum)	Co-processing	10000	MT/A
54	20.4 Process sludge (Chemical Gypsum)	Co-processing	10000	MT/A

- The authorisation shall be valid for a period of 31-01-2028.
- Industry shall strictly follow Standard Operating Procedure and Checklist of Minimal Requisite Facilities mentioned in the Guidelines for Pre-Processing & Co-Processing of Hazardous & Other Wastes in Cement Plants as per H & OW (M & TBM) Rules, 2016 for utilization of hazardous waste under Rule 9 of the Hazardous and Other Wastes (Management) Rules, 2016 published by Central Pollution Control Board.
- Industry shall strictly comply with the provisions of the Hazardous & Other Waste (Management & Transboundary Movement) Rules, 2016. Industry shall submit the returns of the Hazardous Waste Received & Co-processed on Quarterly basis to the Regional Officer of the Board.
- The authorisation is subject to the following general and specific conditions

A: General conditions of authorisation:

1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorisation.
4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time.
6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty."
7. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility.
8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
9. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
10. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorisation.
11. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
12. An application for the renewal of an authorisation shall be made as laid down under these Rules.
13. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
14. Annual return shall be filed by June 30th for the period ensuring 31st March of the year
15. Industry shall accept / receive the hazardous waste for co-processing only from those industries to whom Maharashtra Pollution Control Board has granted consent, wherein the disposal path to the generated hazardous waste is given as - for Pre-processing / Co-processing.


B: Specific conditions:

1. The Authorisation shall cease to be valid in case of expiry of the validity or suspension or cancellation of any of the existing consents under water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016 and as amended issued by the Maharashtra Pollution Control Board (MPCB)/ and shall remain invalid till consent (s) / authorization are obtained.
2. The Actual User / Recycler shall submit copies of the valid consents and authorization also to the auctioneer/seller at the time of each procurement.

3. The Actual User / Recycler shall be responsible to insure that the quantity of the waste (s) procured each time is endorsed in the Pass-Book by the authorized/seller/auctioneer. In case of import this endorsement should be obtained from the Customs authorities.
4. In case of import [where permitted as per Hazardous & Other Wastes (Management and Transboundary movement), Rules, 2016]. I. The Actual User /Recycler should submit the analysis report received from the exporter to the MPCB each time the consignment of recyclable waste is received.
5. The Authorised Actual User / Recycler shall maintain the records of above mentioned Recyclable Waste in Form - 3, procured for Actual Use / Recycling and submit the Annual Returns to the (MPCB) as per Form-4 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 by 30th June of every year.
6. This Authorisation shall be produced at the time of inspection upon request of an officer authorised by the Ministry of Environment & Forests (MoEF) / Central Pollution Control Board / MPCB.
7. The Actual User / Recycler shall not rent / lend / sell / transfer this Authorisation.
8. Any change in the recycling technology, disposal facility and equipment as given in the application shall only be carried out with prior permission of MPCB.
9. Transportation, processing, treatment and disposal of wastes shall be carried out strictly as per the Guidelines on Management& Handling of Hazardous Waste, 1991 issued by MoEF and in accordance with the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
10. The hazardous waste generated from the recycling process shall be disposal off as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
11. The unit should take appropriate and adequate measures to control fugitive emissions such that the Work Zone standards are met.
12. The unit should carryout Stack emission and Ambient Air Quality (AAQ) monitoring for SPM, RSPM, SO₂, NO_x and monitoring reports should be submitted by the unit to the MPCB, as per the consents conditions.
13. Application (in triplicate) for renewal of Authorisation shall be made well in advance to MPCB, at least three months before expiry, in the Form-1 along with each of the documents as per requirement of Rule-6 Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
14. At the time of submission of the application for renewal of Authorisation, the unit should submit a copy of the "Authorisation and Pass Book", along with details of the quantity of product (s) manufactured, process wastes generated, mode of final disposal during the validity period of Authorisation, and a statement showing point wise compliance status of the above conditions. This information should be supported with Central Excise/ sales tax details.
15. The Authorisation may be cancelled or suspended by MPCB as per Rule-7 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, in case the Actual User /Recycler fails to comply with any of the conditions of the registration or with any of the provisions of the Environment (Protection) Act, 1986 as amended or Rules made there under
16. In addition to above MPCB may stipulate further conditions, if so required, in the interest of environment protection.
17. This Authorisation is issued as per the recommendation of committee constituted by the Board in the meeting held on 02-02-2023 and with the approval of competent authority.

18. Industry shall strictly follow Standard Operating Procedure and Checklist of Minimal Requisite Facilities mentioned in the Guidelines for Pre-Processing & Co-Processing of Hazardous & Other Wastes in Cement Plants as per H & OW (M & TBM) Rules, 2016 for utilization of hazardous waste under Rule 9 of the Hazardous and Other Wastes (Management) Rules, 2016 published by Central Pollution Control Board.
19. Industry shall strictly comply with the provisions of the Hazardous & Other Waste (Management & Transboundary Movement) Rules, 2016. Industry shall submit the returns of the Hazardous Waste Received & Co-processed on Quarterly basis to the Regional Officer of the Board.

For and on behalf of the
Maharashtra Pollution Control Board.


Nandkumar Gurav
Regional Officer (BMW)

Attachments:-

- i. Field Inspection Report Duly Signed by the Officer of the Board.
- ii. Passbook for maintaining records of purchase of Hazardous & Other Wastes

To,
Dalmia Cement (Bharat) Limited (Previously known as Murli Industries Ltd.), S. No. 63, 83, 84, 85, 87, 89, 90, 91, 92/1, 92/2, 93, 94, 96 to 105, 148, Village Naranda, Tal. Korpana, Dist. Chandrapur,

Copy To:

Regional Officer, MPCB, Chandrapur / Sub Regional Officer, MPCB, Chandrapur

They are directed to ensure the compliance of conditions prescribed in the authorisation.