

# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010437/24020781/24014701

Fax: 24024068 / 24023516

Website: <http://mpcb.gov.in>



Kalpataru Point, 2<sup>nd</sup> - 4<sup>th</sup>

Floor

Opp. Cine Planet Cinema,

Near Sion Circle, Sion (E)

Mumbai-400 022.

## 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 and date of issue:  
MPCB/RO(HQ)/HSMD/Autho/17/H&OW - 358 Dated: - 15/05/2017
2. Reference of application: **Your application dated 14/03/2017.**
3. **M/s. Riddhi Siddhi Steels & Alloys (Formerly known as M/s. Shakti Industries),** is hereby granted an authorisation based on the enclosed signed inspection report for recycling of hazardous wastes on the premises situated at **Plot No. B-44, MIDC, Kalmeshwar, Nagpur.**

### 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 (ton/annum)
1.	Spent Catalyst containing Nickel	Re-processing	1000 MT/A (One Thousand Only)

- (1) The authorisation shall be valid for a period of **30/06/2022.**
- (2) The authorisation is subject to the following general and specific conditions

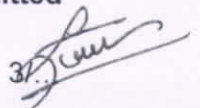
### A: General conditions of authorisation:

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.

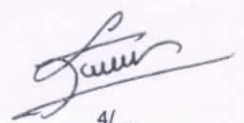
8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
9. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
10. The hazardous and other waste which gets generated 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 30<sup>th</sup> for the period ensuring 31<sup>st</sup> March of the year.

**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.
  - II. **Copper dross containing copper greater than 65% and lead and Cadmium equal to or less than 1.25% and 0.1% respectively; spent cleaned metal catalyst containing copper; and copper reverts, cake and residues containing lead and cadmium equal to or less than 1.25% and 0.1% respectively are allowed for import without Director General of Foreign Trade license to units (actual users) authorised by State Pollution Control Board and with the Ministry of Environment, Forest and Climate Change's permission. Copper reverts, cake and residues containing lead and cadmium greater than 1.25% and 0.1% respectively are under restricted category for which import is permitted only against Director General of Foreign Trade license for the purpose of processing or reuse by units permitted with the Ministry of Environment, Forest and Climate Change (actual users).**



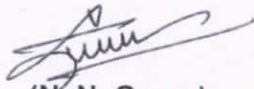
- III. Zinc ash or skimmings in dispersible form containing zinc more than 65% and lead and cadmium equal to or less than 1.25% and 0.1% respectively and spent cleaned metal catalyst containing zinc are allowed for import without Director General of Foreign Trade license to units authorised by State Pollution Control Board, Ministry of Environment, Forest and Climate Change's permission (actual users) upto an annual quantity limit indicated in registration letter. Zinc ash and skimmings containing less than 65% zinc and lead and cadmium equal to or more than 1.25% and 0.1% respectively and hard zinc spelter and brass dross containing lead greater than 1.25% are under restricted category for which import is permitted against Director General of Foreign Trade license and only for purpose of processing or reuse by units registered with the Ministry of Environment Forest and Climate Change (actual users).
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 30<sup>th</sup> 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 and 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, SO<sub>2</sub>, NO<sub>x</sub> 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.



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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 **21/04/2017** and with the approval of competent authority.
18. Additional specific Cor ditions: -----

Date:

  
(N. N. Gurav)  
Regional Officer (HQ)

**Attachments: -**

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

To,

M/s. Riddhi Siddhi Steels & Alloys(Formerly known as M/s. Shakti Industries), Plot No. B-44, MIDC, Kalmeshwar, Nagpur.

Copy to: Regional Officer, MPCB, Nagpur / Sub Regional Officer, MPCB, Nagpur I.

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

Unique No. 00271

**Pass Book for Maintaining Records of Purchase of Hazardous and other Wastes by Actual User.**

Name and Address of the Industry

M/s. Riddhi Siddhi Steels & Alloys (formerly known as M/s. Shakti Industries), Plot No. B-44, MIDC, Kalmeshwar, Nagpur.  
4158997383  
riddhisiddhi.steels@gmail.com  
MPCB/RO(NQ)/HSWD/Aut/17/Hdow-358  
15/05/2017  
30/06/2022

Telephone/Fax No.

E-mail Address

Authorisation No.

Date of Issue

Validity Period

Type & quantity of the Hazardous & other Waste(s) permitted for procurement and recycling/utilisation :

S. No.	Hazardous Wastes (Non-Ferrous Metals other than Lead Scrap) Type	Quantity (Tons Per Annum)
1.	Spent Catalyst - containing Nickel	~ 1000 MT/A - (one thousand only)

All the conditions prescribed in the authorisation shall be complied all the time.

**N. N. GUPTA**

Regional Officer (HO) & Incharge,  
Hazardous Substance Management & Signatory Division,  
Maharashtra Pollution Control Board,  
3rd Floor, Kalpeshwar, Opp. Cinclanet,  
Sion (E), Mumbai.

Tel: (022) 24010437, 24020784

Fax: (022) 24046539

Date: 15/05/2017  
Place: Nagpur

*Prashant Kharkhede*  
15-05-17