

**FORM –VI**  
**[See Rule 8(i), 9(1) & 9(5)]**

**FORM FOR APPLICATION FOR REGISTRATION OF FACILITIES POSSESSING  
ENVIRONMENTALLY SOUND MANAGEMENT PRACTICE FOR RECYCLING OF USED LEAD  
ACID BATTERIES**

**{To Be Submitted In Triplicate}**

|     |   |  |         |         |
|-----|---|--|---------|---------|
| 1.  | Name and address of the unit  |  |         |         |
| 2.  | Contact person with designation, Tel./Fax   |  |         |         |
| 3.  | Date of commissioning   |  |         |         |
| 4.  | No. of workers including contract laborers)   |  |         |         |
| 5.  | Consent Validity  | a) Under Air Act,1981; Valid upto-<br>b) Under Water Act,1974; Valid upto- |         |         |
| 6.  | Validity of Authorization under rule 5 of the Hazardous Wastes (Management and Handling) Rules,1989                             | Valid up to -  |         |         |
| 7.  | Installed capacity of production in (MTA)   |  |         |         |
| 8.  | Products Manufactured (Tonnes/year) during the last three years<br>Name:<br>(a)<br>(b)<br>(c)                                   | Year –1  | Year –2 | Year –3 |
| 9.  | Raw material consumed (Tonnes/year)<br>Name:<br>(a)<br>(b)<br>(c)   | Year –1  | Year –2 | Year-3  |
| 10. | Manufacturing Process   | Please attach manufacturing process flow diagram for each product (s)      |         |         |
| 11. | Water Consumption   | Industrial – m <sup>3</sup> /day<br>Domestic – m <sup>3</sup> /day         |         |         |
| 12. | Water cess paid upto  |  |         |         |
| 13. | Waste water generation<br>a) as per consent m <sup>3</sup> /day<br>b) actual m <sup>3</sup> /day (average of last three months) | Industrial –<br>Domestic -   |         |         |

| 14.    | Waste water treatment (please provide flow diagram of the treatment scheme)   | Industrial –<br>Domestic -   |                |                     |            |                |  |  |  |  |
|--------|---|--|----------------|---------------------|------------|----------------|--|--|--|--|
| 15.    | Waste water discharge   | Quantity m3/day –<br>Location –<br>Analysis of treated waste water –<br>ph, BOD ,COD, SS, O&G, any other (indicate the corresponding standards applicable)   |                |                     |            |                |  |  |  |  |
| 16.    | Air pollution Control<br>a. Please provide flow diagram for emission control system(s) installed for each process unit, utilities etc<br>b. Details of facilities provided for control of fugitive emissions due to material handling, process utilities etc.<br>c. Fuel Consumption<br>d. Stack emission monitoring results vis-à-vis the standards applicable<br>e. Ambient air quality   | <p>S. No    Name of the fuel    Quantity/day</p> <p>S. No    Stack attached to    Emission g/Nm3</p><br><p>S. No.    Location                          Results ug/m3</p>   |                |                     |            |                |  |  |  |  |
| 17.    | Hazardous Waste Management<br>a. Waste generation<br>b. Details of collection, treatment<br>c. Disposal (including point of final discharge)<br>(i) Please provide details of the disposal facilities<br><br>(ii) Whether facilities provided are in compliance of the conditions issued by the SPCB in Authorization<br>(iii) Please attach analysis report of characterization of hazardous waste generated (including leachate test if applicable) | <table border="1"> <thead> <tr> <th>S. No.</th> <th>Name of the Process</th> <th>Quantity/y</th> <th>Waste Category</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> | S. No.         | Name of the Process | Quantity/y | Waste Category |  |  |  |  |
| S. No. | Name of the Process   | Quantity/y   | Waste Category |                     |            |                |  |  |  |  |
|        |   |  |                |                     |            |                |  |  |  |  |
| 18.    | Details of waste proposed to be taken in auction or import, as the case may be, for use as raw material   | 1. Name –<br>2. Quantity required/-<br>3. Position in List A/List B as per Basel Convention (BC)-<br>4. Nature as per Annexure III of BC -   |                |                     |            |                |  |  |  |  |
| 19.    | Occupational safety and health aspects  | Please provide details of facilities provided.   |                |                     |            |                |  |  |  |  |

|     |  |  |
|-----|--|--|
| 20. | <p>Remarks</p> <p>i. Whether industry has provided adequate pollution control system/equipment to meet the standards of emission /effluent.</p> <p>ii. Whether industry is in compliance with conditions laid down in the Hazardous Waste Authorization.</p> <p>iii. Whether Hazardous Waste collection and treatment, Storage and Disposal Facility (TSDF) are operating satisfactorily.</p> <p>iv. Whether conditions exists or likely to exists of the material being handled/processed of posing immediate or delayed adverse impacts on the environment.</p> <p>Whether conditions exist or is likely to exist of the material being handled/processed by any means capable of yielding another material e.g., leachate which may possess eco-toxicity.</p> | <p>Yes/No<br/>If yes, please furnish details</p> <p>Yes /No</p> <p>Yes /No</p> <p>Yes /No</p> <p>Yes /No</p> |
| 21. | <p>i. cost of the unit</p> <p>ii. cost of pollution control equipment including environmental safeguard measures</p> <p>a) Capital:</p> <p>b) Recurring:</p>   |  |
| 22. | <p>Any other information:</p> <p>i)</p> <p>ii)</p> <p>iii)</p>   |  |

I hereby declare that the above statements /information's are true and correct to the best of my knowledge and belief.

**Date:**

**Place:**

**Signature**

**Name**

**Designation**