



BIHAR STATE POLLUTION CONTROL BOARD

Parivesh Bhawan, Patliputra Industrial Area, Patna-800 010

EPABX-0612-2261250/2262265, Fax-0612-2261050; E-mail-bspccb@yahoo.com, Website -http://bspccb.bih.nic.in

FORM 2

[See rule 6(2)]

FORM FOR GRANT OR RENEWAL OF AUTHORISATION BY STATE POLLUTION CONTROLBOARD TO THE OCCUPIERS, RECYCLERS, REPROCESSORS, REUSERS, USER AND OPERATORS OF DISPOSAL FACILITIES.

1. Number of authorization and date of issue : HW/ **B-49** Patna, dated- **05.12.18**
2. Reference of application (No. and date) : **1051546, dated-21.10.2017**
3. **M/s Sonasati Organics Pvt. Ltd.** is hereby granted an authorization based on the enclosed signed inspection report for generation, collection, reception, storage, transport, reuse, recycling, recovery, pre-processing, co-processing, utilization, treatment, disposal or any other use of hazardous or other wastes or both on the premises situated at **Rajapatti Kothi, P.S.-Baikunthpur, Dist-Gopalganj (Bihar)**

Details of Authorization

Sl. No.	Category of Hazardous Waste as per the Schedules I, II and III of these rules	Authorized mode of disposal or recycling or utilization or co processing, etc.	Quantity (Ton/Annum)
1.	Used/Spent oil (HW cat. no. 5.1) as per Schedule-I	Generation, collection, storage, transportation and offering for sale for the purpose of its recycling to authorized recycler.	0.3 TPA

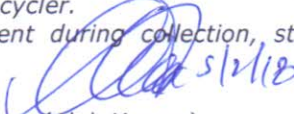
- 1) The authorization shall be valid for a period of **five years from dated of issue.**
- 2) The authorization is subject to the following general and specific conditions (Please specify any conditions that need to be imposed over and above general conditions, if any):

A. General conditions of authorization:

1. The authorized person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
2. The authorization or its renewal shall be produced for inspection at the request of an officer authorized by the State Pollution Control Board.
3. The person authorized shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorization.
4. Any unauthorized change in personnel, equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of his authorization.
5. The person authorized shall implement Emergency Response Procedure (ERP) for which this authorization 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 authorized 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 authorized 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 utilization of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorization.
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 authorization 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.

B. Specific conditions:

- i. The unit shall display details of hazardous waste at the main gate on board of 6'x 4' size.
- ii. The unit shall maintain a record of hazardous waste and other waste handled in **Form-3** and shall submit annual return in **Form-4** to this Board on or before 30th June of every year.
- iii. The unit shall not store the hazardous waste in the premises for a period of more than 90 days provided the board has extended the said period.
- iv. The unit shall store its hazardous waste (HW cat. no. 5.1) for the temporary period in MS drums under covered shed for the purpose of its sale to the authorized recycler.
- v. The unit shall ensure that no damage is caused to environment during collection, storage & transportation of its HW.



(Alok Kumar)
Member Secretary



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**Field Inspection Report of M/s Sonasati Organics Ltd., Rajapatti Kothi,
P.S.-Baikunthpur, Dist-Gopalganj.**

1. The unit was inspected on 28.11.2017. Sri Atul Chaudhary, Production Manager was present during the inspection.
2. This is a molasses based distillery to produce ethanol (45 KLD Capacity). The unit has ETP for treatment of spent wash. It includes Multi-Effect-Evaporation (MEE) followed by incineration through incineration boiler and Condensate Policing Unit (CPU) for treatment of condensate of MEE. The unit has developed facility for maintaining zero liquid discharge.
3. The unit has one stack attached with boiler of 20 TPH steam generation capacity along with dust collector system.
4. The unit has three D.G. Sets (1x1010 KVA, 1x380 KVA and 1x100 KVA) with acoustic enclosure as standby arrangement for power. The unit has made plantation in the plant premises.
5. The unit generates used/spent oil (HW Category no.5.1) from D.G. sets approx. 0.3 TPA and stores in MS drums for the purpose of its sale to the authorized recycler. There was approx. 0.2 KL (200 Liter) used oil in MS drum accumulated hazardous waste at the site.
6. The unit has submitted online application for authorization along with all necessary documents for the first time.
7. In view of the above facts, authorization may be granted under the Hazardous and Other Waste (Management & Trans-boundary Movement) Rules, 2016. with the following specific conditions:-
 - i. *The unit shall display details of hazardous waste at the main gate on board of 6'x 4' size.*
 - ii. *The unit shall maintain a record of hazardous waste and other waste handled in **Form-3** and shall submit annual return in **Form-4** to this Board on or before 30th June of every year.*
 - iii. *The unit shall not store the hazardous waste in the premises for a period of more than 90 days provided the board has extended the said period.*
 - iv. *The unit shall store its hazardous waste (HW cat. no. 5.1) for the temporary period in MS drums under covered shed for the purpose of its sale to the authorized recycler.*
 - v. *The unit shall ensure that no damage is caused to environment during collection, storage & transportation of its HW.*


(Jitendra Pd. Sharma)
Scientific Assistant