

### CHHATTISGARH ENVIRONMENT CONSERVATION BOARD

### PARYAVAS BHAWAN, NORTH BLOCK, SECTOR -19,

ATAL NAGAR, RAIPUR (C.G.) 492002

E-mail: hocecb@gmail.com, Ph. No. 0771-2512220

No. 2326/ BMW /HO /CECB /2019

Raipur, dated 29/06/2019

To

Hindalco Industries Limited, Gare Palma IV/5, Milupara, Distt.-Raigarh (C.G.)

Sub.:

Grant of One time authorization under rule 10 of the Bio- Medical Waste Management

Rules, 2016.

Ref.:

Your Online Application No. 1472701 dated 08/08/2018.

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The authorization under rule 10 of the Bio- Medical Waste Management Rules, 2016 is hereby granted **One Time** authorization from the date of issue of this letter. This authorization is subject to the fulfillment of terms & conditions incorporated in the enclosed authorization letter in Form III (See rule 10).

## CONDITIONS PERTAINING TO THE BIO- MEDICAL WASTE MANAGEMENT RULES, 2016

# Form III (See rule 10)

[Authorization for operating a facility for generation, collection, reception, treatment, storage, transport and disposal of bio-medical wastes]

- 1. Number of authorization 235/HO/BMW/CECB/ATAL NAGAR, RAIPUR.
- 2. Reference of Online Application No. 1472701 dated 08/08/2018.
- 3. **Hindalco Industries Limited, Gare Palma IV/5, Milupara, Distt.-Raigarh** (C.G.) an occupier or operator of the facility located at **Gare Palma IV/5, Milupara, Distt.-Raigarh** (C.G.) is hereby granted an authorization for a facility for segregation, collection, reception, storage, transport, treatment and disposal of Bio-Medical Waste at the premises situated at **Gare Palma IV/5, Milupara, Distt.-Raigarh** (C.G.).
- 4. This authorization is subject to the conditions stated below and to such other conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act, 1986.

#### **TERMS & CONDITIONS OF AUTHORIZATION**

- 1. The authorization shall comply with the provisions of 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 prescribed authority.
- 3. The person authorized shall not rent, lend, sell transfer or otherwise transport the Bio-Medical wastes without obtaining prior permission of the prescribed authority.
- 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. It is the duty of the authorized person to take prior permission of the prescribed authority to close down the facility and such other terms and conditions may be stipulated by the prescribed authority.
- 6. Bio-Medical wastes shall be treated and disposed off in accordance with Schedule I, and in compliance with the standards prescribed Schedule II.
- 7. Segregation, packing, transportation and storage of Bio-Medical Wastes shall be in accordance with rule 8.
- 8. The authorization is granted for collection, storage & transport of Bio-Medical wastes of waste category as Yellow, Red, White & Blue colour as specified in the Bio- Medical Waste Management Rules, 2016.
- 9. Well qualified person well-versed with the subject matter should be appointed (Waste disposal officer) with overall responsibility for subsequent day to day operation and monitoring of the waste management facility and development of wastes management plan for future.
- 10. All staff, including those engaged Bio-Medical Wastes, Collection, reception, treatment, storage, transportation and disposal should have regular medical check ups.
- 11. Working of the Bio-Medical Wastes management system shall be reviewed at regular intervals and modifications if any, required shall be carried out promptly.
- 12. Sufficient funds shall be made available and budgetary provisions should be made for proper collection, reception, treatment, storage, transportation & disposal of Bio-Medical Wastes.
- 13. Bio-Medical Waste Management Plan should be prepared for unexpected situations such a accidental, spills, equipment failures etc. which requires immediate, remedial action and decision making. Such emergencies should be incorporated in management plan. Accident (if any) Bio-Medical Waste reporting shall be in accordance with rule 15.
- 14. Maintenance of records shall be in accordance with rule 14.
- 15. Authorization obtained by the Chhattisgarh Environment Conservation Board should be prominently displayed.
- 16. The occupier shall follow the guide lines (if any) of Central Pollution Control Board for management of Bio-Medical Waste from time to time.
- 17. Proper attention shall be given by the occupier towards spillage of mercury from breakage of thermometer etc. Care should be taken for prevention of leakage and loss of such mercury.
- 18. Domestic solid waste should be collected and disposed of separately.
- 19. The containers used for handling BMW should be properly labeled to avoid confusion in handling & disposal BMW therefore; all containers should of prescribed colour labeled properly.
- 20. Disposable items like the gloves, syringes, bottles, catheters it have to be shredded, cut or mutilated. This ensures that they are not reused under any circumstances.
- 21. Good house keeping practices shall be adopted within the hospital premises. Awareness programs shall be organized amongst hospital Nursing Staff, doctors and paramedical personnel in this regard.

- 22. The occupier shall submit in annual report in enclosed form-IV by 30<sup>th</sup> June every year to concern Regional Office of the Board.
- 23. In the event of any accident due to handling of bio-medical waste the authorized person inform immediately to concern Regional Office of the Board in enclosed form-I as per rules 15.
- 24. Board reserve the right to cancel amend the above conditions and add new conditions as and when deemed necessary.
- 25. No untreated Bio-Medical waste & shall be kept stored beyond a period of 48 hours. Provided that if for any reason it becomes necessary to store the waste beyond such period, the authorized person must take permission of prescribed authority and take measures to ensure that the waste does not adversely affect human health and the environment.
- 26. The occupier shall provide adequate fire protection equipment (such as smoke detectors, fire extinguishers, sand bucket, fire alarm, water sprinklers etc.) at salient places within the HCFs, even at bio-medical waste storage area, in accordance with the safety regulations.
- 27. The occupier shall take necessary action for the treatment of effluent generated from the hospital so as to meet the standards prescribed under Water (Prevention and Control of Pollution) Act, 1974, the occupier shall install Effluent Treatment Plant (ETP) within a period of 03 months.

This authorization is valid for the stated period. Application for renewal of authorization with requisite renewal fees with compliance statement of above conditions shall be submitted within three month before the expiry date. Hospital shall strictly follow the above conditions, any breach/violation of any of the above conditions will attract the legal action under the provision of Environment (protection) Act 1986.

### **Member Secretary**

C.G. Environment Conservation Board Atal Nagar, Raipur (C.G.)

Endt. No. 2327/ BMW /HO /CECB /2019

Raipur, dated 29/06/2019

Copy to:- Regional Officer, Regional office, Chhattisgarh Environment Conservation Board, Raigarh (C.G.) please ensure compliance and report, if any condition/conditions are violated by the Hospital/Health Care Facility.

Sd/Member Secretary
C.G. Environment Conservation Board
Atal Nagar, Raipur (C.G.)