

ANDHRA PRADESH POLLUTION CONTROL BOARD REGIONAL OFFICE :: GUNTUR

D.No. 4-5-4/5C, 4/3, Navabharth Nagar, Ring Road, Guntur- 522006

V.R. Maheswara Rao, M.Tech., Environmental Engineer

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ORDER No.MCH-41/APPCB/RO-GNT/BMWM/OTA-274/2020- 2476

Dt.15.02.2020

BIO MEDICAL WASTE AUTHORISATION

(Authorization for operating a facility for generation, segregation, collection, reception, storage, packing and disposal of Bio Medical wastes)

(Rule 10 of the Bio-Medical Waste Management Rules, 2016)

The Occupier, M/s. Chettinad Cement Corporation Private Limited (Occupational Health Center), through Form — I submitted to the Board on 06.02.2020 seeking Authorization under BMW Rules, 2016 has reported that the above non bedded Health Care Facility is located & operating at Pedagarlapadu (V), Dachepalli (M), Guntur District.

The Board after careful scrutiny of the application and circular instructions in force, it is hereby granted authorization under BMW Rules, 2016 to M/s. Chettinad Cement Corporation Private Limited (Occupational Health Center) for generation, segregation, collection, reception, storage, packing and disposal of Bio Medical wastes to the Common Bio Medical Waste Treatment Facility (CBMWTF) operating at Guntur District. The type of waste category & quantity of BMW Authorized to generate & dispose are as follows-

Type of waste category	Quantity permitted for Handling
Yellow	2.0 Kg/ Day
Red	2.0 Kg/ Day
White (Translucent)	1/2 Kg/ Day
Blue	2.0 Kg/ Day

This Authorisation is subject to the terms & conditions incorporated at Schedule A & B enclosed and to such other conditions as may be specified in the Rules in force under the Environment (Protection) Act, 1986.

- 1. In case of any expansion or change in bed strength or addition of new bed/s to the this existing non-beded HCF, a fresh application shall be submitted to obtain Authorisation under BMW Rules, 2016.
- The HCF shall submit annual report of the Bio Medical Waste Generated to Regional Office, Guntur in Form-IV on or before 30th June of every year as required to comply under Rule -13 of BMWM Rules, 2016.
- 3. The APPCB officials may inspect your facility any time to issue Consent / Authorisation and may also stipulate such conditions are deemed to be fit.

For and on behalf of the A.P. POLLUTION CONTROL BOARD

Encl: Schedule A & B

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To M/s. Chettinad Cement Corporation Private Limited (Occupational Health Center), Pedagarlapadu (V), Dachepalli (M), Guntur District.

N.B: This authorization shall be exhibited in the above premises and should be produced to the inspecting officer / concerned Authorities.

TERMS AND CONDITIONS OF AUTHORISATION SCHEDULE - A

- 01. The person authorized shall comply with the provisions of the Environment (Protection) Act, 1986 and the Rules made there under.
- 02. The authorised person shall comply with the rules of Bio Medical Waste Management Rules, 2016 and it is amendment thereof under from time to time.
- 03. The authorized person should handle the waste without any adverse effects to human health and the Environment.
- 04. The Bio-Medical Waste shall not be mixed with other wastes.
- 05. The Bio-Medical Waste shall be segregated into containers / bags at the point of generation in accordance with Schedule II of the Notification prior to its storage, transportation, treatment and disposal. The containers shall be labeled according to Schedule III of the Notification.
- 06. If a container is transported from the premises where Bio-Medical Waste is generated to any waste treatment facility outside the premises, the container shall, apart from the label prescribed in Schedule III of the Notification, also carry information prescribed in Schedule IV of the Notification.
- 07. Notwithstanding anything contained in the Motor Vehicles Act, 1988 and it is amendment thereof or Rules there under, untreated Bio-Medical Waste shall be transported only in such vehicle as may be authorized for the purpose by the Competent Authority as specified by the Government.
- 08. The person authorized shall not rent, lend, sell, transfer or otherwise transport the Bio Medical Wastes without obtaining prior permission from A.P. Pollution Control Board.
- 09. Every HCE shall maintain a daily record of waste generation quantity either in volume or by weight in kg/day as follows:
 - A. Human anatomical waste, Animal anatomical waste, Solid waste & Chemical liquid & solid waste, Discarded Medicines, Microbiology etc., (Yellow Bag).
 - B. Contaminated recyclable waste (Red Bag)
 - C. Glassware Blue Bag
 - D. Waste Sharps including meals (white Translucent)
- 10. The condition wise compliance report of this order shall be submitted to the Regional Office, Guntur regularly on a half yearly basis i.e. by 1st June and 1st December of each calendar year
- 11. The authorization or its renewal shall be produced for inspection at the request of an Officer authorized by the A.P. Pollution Control Board.
- 12. Every authorized person shall maintain records related to the generation, collection, reception, storage, transportation, treatment, disposal and / or any form of handling of Bio-Medical Waste in accordance with these Rules and any guidelines issued.
- 13. All records shall be subject to inspection and verification by authorised officer of A.P. Pollution Control Board at any time.
- 14. When any accident occurs at any institution or facility or any other site where Bio-Medical Waste is handled or during transportation of such waste, the authorized person shall report the accident in Form III to the Joint Chief Environmental Engineer, A.P. Pollution Control Board, Zonal Office, Vijayawada forthwith and Environmental Engineer, A.P. Pollution Control Board, Regional Office, Guntur.
- 15. The Applicant shall exhibit the authorisation of the Board in the premises at a prominent place for the information of inspecting officer of different departments.
- 16. 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.
- 17. 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 as may be stipulated by the prescribed authority.

- 18. The person authorized shall comply with the duties as mentioned at Rule 4 of the Bio Medical Waste Management Rules, 2016.
- 19. The applicants shall inform the A.P. Pollution Control Board, the name and designation of the concerned person in-charge of Bio-Medical Waste Management in the Health Care Establishment. This person shall be held responsible for the implementation of the Bio Medical Waste Management Rules, 2016 and it is amendment thereof.

SCHEDULE - B

- 01. Segregation of the waste as given in accordance with Schedule II of the Bio Medical Waste Management Rules, 2016 and it is amendment thereof should be carried out at source.
- 02. All syringes and needles should be mutilated before discarding. Mutilation / shredding must be done at source of generation so as to prevent unauthorized reuse.
- 03. Chemical treatment should be carried out using at least 1 % Hypochlorite Solution or any other equivalent chemical reagent. It must be ensured that chemical treatment ensures disinfection.
- 04. No untreated Bio Medical Waste shall not be kept stored beyond a period of 48 hours.
- 05. The waste shall be disposed for treatment after disinfection and segregation to the Common Treatment Facility, which have been given Consent by A.P. Pollution Control Board.

M/s. Safenviron

(Common Bio-Medical Waste Treatment Facility), Chinakakani (V), Mangalagiri (M), Guntur District. Ph: 98481-23355; e-mail ID: safenviron@yahoo.com

- 06. No Health Care Establishment shall install or operate an incinerator without specific authorization of the, A.P. Pollution Control Board. Under no circumstances the Bio Medical Waste shall be burnt openly without prior consent of this Board.
- 07. The Mercury spillage / losses due to breakage of Thermometers, pressure and other measuring equipment in HCEs shall be collected, stored and send back to the manufacturers.
- 08. The Occupier of HCE shall take all necessary measures to ensure that the spilled mercury does not become part of Bio-Medical or other solid waste generated from the HCE.
- 09. The Occupier of HCE shall dispose any waste containing of Mercury, as per the provisions of Hazardous & Other Wastes (Management & Transboundary Movement) Rules, 2016 and amendments thereof.
- The effluents generated from the hospital should conform to the standards prescribed in Schedule – V of Bio Medical Waste Management Rules, 2016 and it is amendment thereof.

ANY CONTRAVENTION OF THE CONDITIONS OR DIRECTIONS OF AUTHORISATION WILL ATTRACT PROSECUTION UNDER THE PROVISIONS OF THE ENVIRONMENT PROTECTION ACT, 1986 AND AMENDMENTS THEREOF.

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