



RAJASTHAN STATE POLLUTION CONTROL BOARD

SPL-2A, Road no. 6, Indrapasth Ind. Area, Kota

Phone: 0744-2490873



Registered

F(BMW)/Kota(Ramganj Mandi)/19(1)/2016-2017/180-181

Date: 27/04/2022

Unit Id : 1093

FORM IV

(SEE Rule 10 of BMW Rules, 2016)

(Authorization for operating a facility for Collection, Disposal, Generation, Storage of Biomedical Wastes)

- 1 Authorization Letter No. BMW/2022-2023/Kota/BMW/7.
- 2 **P R Chaudhary, Sr. Joint President Operation and FM of Mangalam Cement Ltd. is hereby granted an authorization under Rule 10 of Bio-Medical Waste (Management & Handling) Rules, 2016 (BMW Rules,2016) to operate a facility for Collection, Disposal, Generation, Storage of biomedical waste on the premisses situated at PO,Aditya Nagar, village, Morak, Tehsil Ramganj Mandi, District Kota.**
- 3 This authorization is valid till it is cancelled /revoked by the Competent Authority.
- 4 This authorization is valid for operation of the Health Care Establishment with 2 (two) number of beds.
- 5 This authorization is subject to the conditions contained in enclosed annexure and to such other conditions/guidlines as may be specified under BMW Rules, 2016 by Central Pollution Control Board, Delhi or Ministry of Environment & Forests(MoEF), Government of India (GOI) or Department of Environment (DOE), Government of Rajasthan (GOR).
- 6 Segregation, packing, transportation, storage, treatment & disposal of bio medical waste shall be in accordance with Rule 7 & 8 of BMW Rules, 2016. The bio medical waste shall be disposed of at Common Biomedical Waste Treatment & Disposal Facility (CBMWTDF) established for the area viz HOSWIN Incinerator CBWTDF, Jhalawar.
- 7 The mercury bearing waste arising due to breakage of thermometers,pressure gauges and other instruments is not to be treated as bio-medical waste or other solid waste.The mercury bearing waste is to be segregated, collected , stored and disposed in accordance with the provisions of Hazardous Waste and other wastes (Management and Transboundary Movement) Rules, 2016.
- 8 The Annual report in accordance with Rule 13 for the period 1st January to 31st December of previous year shall be submitted On or before 30th June of every year in form - IV as prescribed in the Rules and the annual report shall also be made available on the web-site of the occupier. Further, all the health care facilities shall develop their website within two years from the date of notification of the BMW Rules,2016, in case not already developed.



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- 9 The hospital shall maintain the record of biomedical waste as per Rule 14 & shall be produced during the inspection.
- 10 That the hospital shall phase out use of chlorinated plastic bags, gloves and blood bags within two years from the date of notification of the BMW Rules, 2016.
- 11 That the hospital shall establish a Bar-Code System for bags or containers containing bio-medical waste to be sent out of the premises or place for any purpose within one years from the date of the notification of the BMW Rules, 2016.
- 12 That the hospital shall provide training to all its health care workers and others, involved in handing of bio-medical waste at the time of induction and thereafter at least once every year and the details of training programs conducted, number of personnel trained and number of personnel not undergone any training shall be provided in the Annual Report.
- 13 In case of expansion in bed capacity or increase in pollution load, the hospital shall obtain prior Consent to Establish under Water (Prevention and Control of Pollution)Act, 1974, Air (Prevention and Control of Pollution) Act, 1981 & revised Authorization under BMW Rules, 2016.
- 14 That the hospital shall comply the provisions of Bio-medical Waste Management Rules, 2016.
- 15 That the hospital shall comply with the standards for treatment disposal of Boi-medical Waste as specified under schedule II of Boi-medical Waste Management Rules, 2016.
- 16 That infected hospital liquied waste must be given chemical treatment by using at least 10% hypochlorite solution or any other equivalent chemical reagent to ensure required disinfection as prescribed in part-2 of schedule-I of the Rules.



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- 17 **A. That, membership of the concerned Common Bio-medical Waste Treatment and Disposal facility shall be obtained for scientific disposal of biomedical waste, as per provisions of the Bio-Medical Waste Management Rules-2016 (BMWR-2016) and amended upto date.**
- B. That, chlorinated plastic bags, gloves, and blood bags shall not be used in compliance with the provisions of the BMWR-2016 and amended upto date.**
- C. That, a provision shall be developed within the premises of the health care facility for a safe, ventilated, and secured location for storage of segregated biomedical waste in colored bags or containers in the manner as specified in Schedule I of the BMWR-2016, to ensure that there shall be no secondary handling, pilferage of recyclables or inadvertent scattering or spillage by animals and the Bio-medical waste from such place or premises shall be directly transported in the manner as prescribed in the rules to the common Bio-medical waste treatment facility or for the appropriate treatment and disposal, as the case may be, in the manner as prescribed in Schedule I of the BMWR-2016.**
- D. That, all necessary steps shall be taken to ensure that Bio-medical waste is handled without any adverse effect to human health and the environment and in accordance with BMWR-2016 and amended upto date.**
- E. That, the laboratory waste, microbiological waste, blood samples, and blood bags shall be pretreated through disinfection or sterilization on-site in the manner as prescribed by the World Health Organization (WHO) or National AIDs Control Organization (NACO) guidelines and then sent to the common Bio-medical waste treatment facility for final disposal.**
- F. That solid waste other than Bio-medical waste shall be disposed of in accordance with the provisions of respective waste management rules made under the relevant laws and amended from time to time.**
- G. That, treated Bio-medical waste shall not be disposed of with municipal solid waste.**
- H. That, training shall be provided to all its health care workers and others, involved in the handling of biomedical waste at the time of induction and thereafter at least once every year, and the details of training programs conducted, the number of personnel trained, and the number of personnel not undergone any training shall be provided in the Annual Report.**
- I. That, all health care workers and others, involved in the handling of Bio-medical waste shall be immunized for protection against diseases including Hepatitis B and Tetanus that are likely to be transmitted by the handling of Bio-medical waste, in the manner as prescribed in the National Immunization Policy or the guidelines of the Ministry of Health and Family Welfare issued from time to time.**



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- 18 A. That, a Bar-Code System for bags or containers containing Bio-medical waste to be sent out of the premises or place for any purpose shall be established immediately.
- B. That, segregation of liquid chemical waste at source and pre-treatment or neutralization shall be ensured prior to mixing with other effluent generated from health care facilities.
- C. That, occupational safety of all its health care workers and others involved in the handling of biomedical waste shall be ensured by providing appropriate and adequate personal protective equipment.
- D. That, health check-ups at the time of induction and at least once in a year for all its health care workers and others involved in the handling of bio-medical waste shall be conducted and records of same shall be maintained.
- E. That, Bio-medical waste management register shall be maintained and updated on day to day basis and display the monthly record on its website according to the Bio-medical waste generated in terms of category and color-coding as specified in Schedule I.
- F. That, major accidents including accidents caused by fire hazards, blasts during handling of biomedical waste and the remedial action taken and the records relevant thereto, (including nil report) in Form I shall be submitted to the prescribed authority and also along with the annual report.
- G. That, the annual report shall be made available on the health care facility's own website.
- H. That, the prescribed authority shall be immediately informed in case the operator of a facility does not collect the Bio-medical waste within the intended time or as per the agreed time.
- I. That, a system to review and monitor the activities related to Bio-medical waste management, shall be established either through an existing committee or by forming a new committee and the Committee shall meet once every six months and the record of the minutes of the meetings of this committee shall be submitted along with the annual report to the prescribed authority and the healthcare establishments having less than thirty beds shall designate a qualified person to review and monitor the activities relating to Bio-medical waste management within that establishment and submit the annual report.
- J. That, all records for operation of incineration, hydro or autoclaving, etc. shall be maintained, for a period of five years.



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- 19 **A. That the grant of consent/authorization shall not absolve the project proponent from making compliance with other statutory obligations prescribed under any other law or directions of courts or any other instrument for the time being in force.**
- B. That the HCF shall dispose of its Bio-medical waste through a common facility (CBWTDF) authorized by NAGAR NIGAM KOTA.**
- C. That the HCF shall be bound to take membership of common facility (CBWTDF) if a new facility is authorized by NAGAR NIGAM KOTA in the future.**
- D. That the HCF shall comply the provision of BMW Rule 2016 and amended upto date.**
- E. That the unit shall not establish any plant/process or does not carry out any activity which attracts environmental clearance under provisions of the Environmental Clearance notification Sep. 2006.**
- F. That HCF shall submit the details of ozone-depleting substances utilized, within one month of issuance of this letter.**
- G. That this consent/authorization is being granted without site verification of the Health Care facility on the basis of information, affidavit, and MOU/certificate (from common biomedical waste disposal facility service provider) submitted by you and if on verification any violation is observed the authorization shall be revoked/refused and legal action shall be initiated without any further notice.**
- H. That if anything is found concealed in the content of the authorization/consent application(s) and enclosures the authorization shall be deemed to have been revoked with immediate effect.**
- 20 **That the Health Care Facility shall not install any source of air pollution including D.G. Sets without obtaining prior Consent to Establish & Consent to Operate from the Board under the provision of Air (Prevention & Control of Pollution) Act'81.**
- 21 **That the hospital shall maintain record of collection, storage and transportation of bio-medical waste to Common Bio-Medical Waste Treatment and Disposal Facility (CBWTDF) for disposal. The quarterly abstract related to the collection, storage, transportation and disposal shall be submitted to the H.O. and Regional Office in the format given below:**



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Sr. No.	Month & Year	Disposal of bio-medical waste as per colour code (in Kg.)				Number of collection trips by CBMWTDF
		Yellow	Red	Blue / White	Black	

- 22 This Authorization is issued from the environmental angle only, and does not absolve the project proponent from the other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility, to comply with the conditions laid down in all other laws for the time being in force, rests with the hospital/ unit / project proponent.
- 23 This Authorization shall not, in any way, adversely affect or jeopardize the legal proceedings, if any, instituted in the past or that could be instituted against you by the State Board for violation of the provisions of the Act or the Rules made there under.

Enclose :- Annexure

Yours sincerely,

Regional Officer

Copy To:-

1 Master File

Regional Officer

To :

M/s Mangalam Cement Ltd.

**PO,Aditya Nagar, Village , Morak Tehsil:Ramganj Mandi
District:Kota**