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Through: Courier service

VC/WS/P&A/DISP/DSB/KSPCB/

06-03-2020

To,  
The Environmental officer,  
Karnataka State Pollution Control Board,  
#101, F-Block, Green Park, KHB,  
Near Chor Gumbaz,  
Ring road, Kalaburagi- 585 105

Respected Sir,

Sub: submission of Bio Medical Waste Annual Report in Form-IV ( see rule -13)-Reg  
Ref: Authorization No.:494/EO/KLB/BMW/2016-17/332 Dated 04/08/2018

As mentioned in the above cited subject and vide reference, we are here by submitting the Annual report of Bio Medical waste in Form-IV for the Year 2019 (from 01/01/2019 to 31/12/2019 ) as per Bio Medical waste (Management & Handling) Rules,2016.

Kindly find the enclosed Form-IV for your perusals and also acknowledge the receipt.

Thanking you,

Yours faithfully,  
For Vasavadatta Cement,  
For Kesoram Industries Ltd.

  
Dr. Radhika Rao  
Manager (Medical Services)  
Occupational Health Centre.

**DR. RADHIKA RAO**  
MBBS, FCCM, AFM  
Regd. No. 106130  
Manager Medical Services  
KESORAM Industrial Ltd.  
SEDAM - 585 222.

CC:  
The Member Secretary,  
Karnataka State Pollution Control Board,  
Parisara Bhavan, # 49, 4th & 5th Floor  
Church Street,  
Bangalore-560001

✓ ENV. DEPT COPY.

**Form - IV (See rule 13)**  
**ANNUAL REPORT**

[To be submitted to the prescribed authority on or before 30<sup>th</sup> June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl.No	Particulars	
	Particulars of the Occupier	:
1.	(i) Name of the authorised person (occupier or operator of facility)	: Dr.Radhika Rao Manager (Medical Services)
	(ii) Name of HCF or CBMWTF	: Occupational Health Centre M/s. Vasavadatta Cement
	(iii) Address for Correspondence	: M/s.Vasavadatta Cement Sedam – 585222 Dist: Kalaburgi
	(iv) Address of Facility	: M/s.Vasavadatta Cement Sedam – 585222 Dist: Kalaburgi
	(v) Tel. No, Fax. No	: (08441)276005 Fax No.(08441) 276139
	(vi) E-mail ID	: vc.dispansary@kesoramcement.com
	(vii) URL of Website	: www.kesoramcement.com
	(viii) GPS coordinates of HCF or CBMWTF	: CEE Champ Kalaburagi
	(ix) Ownership of HCF or CBMWTF	: Private (State Government or Private or Semi Govt. or any other)
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	: Authorisation No.:494/EO/KLB/BMW/2016-17/332 Dated 04/08/2018.
	(xi). Status of Consents under Water Act and Air Act	: Valid up to: 30/06/2021
	Type of Health Care Facility	:
2.	(i) Bedded Hospital	: No. of Beds...4
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	: -NA-
	(iii) License number and its date of expiry	: GLB00155AANH, valid up to 21 <sup>st</sup> September, 2021
	Details of CBMWTF	:
3.	(i) Number healthcare facilities covered by CBMWTF	: -NA-
	(ii) No of beds covered by CBMWTF	: -NA-
	(iii) Installed treatment and disposal capacity of CBMWTF:	: -NA-
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	: -NA-
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	: Yellow Category 175.5 kg / Year Red Category : 115.5 kg /Year White: 14.5 Kg/year Blue Category : 108.5 Kg / Year General Solid waste: Nil

Details of the Storage, treatment, transportation, processing and Disposal Facility

(i) Details of the on-site storage facility :  
 Size: 20 litre each bucket  
 Capacity : Appr 80 litre (4no\*20lit)  
 Provision of on-site storage : (cold storage or any other provision)

(ii) Details of the treatment or disposal facilities	Type of treatment equipment	No of units	Capacity Kg/day	Quantity Treated or Disposed in kg Per annum
	Incinerators	-	-	-
	Plasma Pyrolysis	-	-	-
	Autoclaves	-	-	-
	Microwave	-	-	-
	Hydroclave	-	-	-
	Shredder	-	-	-
	Needle tip cutter or destroyer	-	-	-
	Sharps encapsulation or concrete pit	-	-	-
	Deep burial pits:	-	-	-
	Chemical disinfection:	-	-	-
	Any other treatment equipment:	-	-	-

(iii) Quantity of recyclable wastes sold to authorized recyclers after Treatment in kg per annum. : NA

(iv) No of vehicles used for collection and Transportation of biomedical waste : NA

(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	Quantity Generated	Where disposed	
	Incineration	Nil	Nil
	Ash	Nil	Nil
	ETP Sludge	Nil	Nil

(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of : CEE CHAMP Kalaburagi

(vii) List of member HCF not handed over bio-medical waste. : - NA -

6 Do you have bio-medical waste Management committee? If yes, attach minutes of the meetings held during the reporting period : No

Details trainings conducted on BMW		
(i) Number of trainings conducted on BMW Management.	:	02
(ii) number of personnel trained	:	04
(iii) number of personnel trained at the time of induction	:	02
(iv) number of personnel not undergone any training so far	:	Nil

	(v) whether standard manual for training is available?	:	No
	(vi) any other information	:	
	Details of the accident occurred during the year	:	Nil
8	(i) Number of Accidents occurred	:	Nil
	(ii) Number of the persons affected	:	Nil
	(iii) Remedial Action taken (Please attach details if any)	:	-NA-
	(iv) Any Fatality occurred, details.	:	Nil
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	:	NA
	Details of Continuous online emission monitoring systems installed	:	NA
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	:	NA
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	There has been no deviation from normal standards of disinfection /sterilization method in the period from 01.01.2019 to 31.12.2019
12	Any other relevant information	:	NA

Certified that the above report is for the period from **01.01.2019 to 31.12.2019**

 6/3/20

Name and Signature of the Head of the Institution

Date:06-03-2020

Place: OHC-VC Sedam,.

**DR. RADHIKA RAO**  
 MBBS, FCCM, AFM  
 Regd. No. 106130  
 Manager Medical Services  
 KESORAM Industrial Ltd.  
 SEDAM - 585 222.