



GIL-CDR/ENV/2024-25/67

30.04.2024

To,
The Member Secretary,
Jharkhand State Pollution Control Board,
T.A. Bhawan, H.E.C. Complex,
Ranchi, Jharkhand.

Sub: - Filling of annual return for Biomedical Waste for the period 01.01.2023 to 31.12.2023 in FORM-4.

Dear Sir,

This is with reference to the aforesaid subject, we are herewith submitting annual return for our GIL CDR Aditya Chikitsalaya (OHC & FWC).

We hope, you will find the same in order.

Thanking you,

Yours faithfully,

For Grasim Industries Limited,
Chemical Division

(Hitendra Keshav Awasthi)
Unit Head – Grasim Industries Ltd, Rehla

Rehla
24/05/24
Regional Office
J.S.P.C. Board Dhuma, Ranchi

Encl.: As above.

CC:

1. The Regional Officer, JSPCB, Tupudana, Ranchi- 834003



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Chemical Division

A handwritten signature in blue ink, appearing to read 'Hitendra Keshav Awasthi', with a horizontal line drawn through it.

(Hitendra Keshav Awasthi)
Unit Head – Grasim Industries Ltd, Rehla

Encl.: As above.

CC;

1. The Regional Officer, JSPCB, Tupudana, Ranchi- 834003

**From –IV
(See rule 13)
Annual Report**

[To be submitted to the prescribed authority on or before 30th 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		
1.	Particulars of the Occupier		
	(i) Name of the authorized person (occupier or operator of facility)	:	Shri Hitendra Keshav Awasthi
	(ii) Name of HCF or CBMWTF	:	M/s GIL CDR Aditya Chikitsalaya (OHC & FWC)
	(iii) Address for Correspondence	:	Ghanshyam Kunj, P.O- Rehla, Dist-Palamu, Jharkhand-822124
	(i) Address of Facility	:	Ghanshyam Kunj, P.O- Rehla, Dist-Palamu, Jharkhand-822124
	(ii) Tel. No. Fax. No.	:	(06584)262211, Fax - (06584) 262205
	(V) E-mail ID	:	grasim.rehla@adityabirla.com
	(i) URL of Website	:	www.grasim.com
	(ii) GPS coordinates of HCF of CBMWTF	:	NA
	(iii) Ownership of HCF or CBMWTF	:	Private
	(iv) Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules.	:	Authorization No. <u>JSPCB/HO/RNC/BMW-7947732/2020/31</u> Date; 03/07/2020 Valid Upto- 30.06.2024
	(v) Status of Consents under Water Act and Air Act.	:	Consent No. <u>JSPCB/HO/RNC/CTO-7947748/2020/924</u> Date; 12/06/2020 Valid Upto- 30.06.2024
2.	Type of Health Care Facility	:	OHC
	(i) Bedded Hospital	:	No. of Beds 10
	(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.	:	2035800648 Valid Till – 20/11/2024
3.	Details if CBMWTF		
	(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 ___ Kg per day
	(iv) Quantity of biomedical waste treated or disposal by CBMWTF	:	___ NA ___ Kg/day
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow category : 55.27 Kg/Annum Red Category : 50.76 Kg/Annum White : 55.58 Kg/Annum Blue Category : 57.61Kg/Annum

5.	Details of the Storage , treatment, transportation, processing and Disposal Facility																																																			
	(i) Details of the on-site storage facility	:	Size : Generated BMW Handed Over to BMW Treatment & Disposal Facility M/s Medicare Environmental Management Pvt Ltd																																																	
			Capacity: NA																																																	
			Provision of on-site storage (cold storage or any other provision) : OHC has an appropriate safe & ventilated room for the Storage of BMW and following all the measures for the storage of BMW.																																																	
	(ii) Disposal Facilities	:	<table><tr><td>Type of treatment Equipment</td><td>No of Units</td><td>Capacity Kg/day</td><td>Quantity treated or disposed In Kg per Annum</td></tr><tr><td>Incinerators-</td><td>NA</td><td></td><td></td></tr><tr><td>Plasma Paralysis -</td><td>NA</td><td></td><td></td></tr><tr><td>Autoclaves-</td><td>01 No</td><td></td><td></td></tr><tr><td>Microwave-</td><td>NA</td><td></td><td></td></tr><tr><td>Hydroclave-</td><td>NA</td><td></td><td></td></tr><tr><td>Shredder-</td><td>NA</td><td></td><td></td></tr><tr><td>Needle tip cutter or Destroyer-</td><td>02 No</td><td></td><td></td></tr><tr><td>Sharps encapsulation or concrete pit-</td><td>NA</td><td></td><td></td></tr><tr><td>Deep Burial pits-</td><td>NA</td><td></td><td></td></tr><tr><td>Chemical Disinfection-</td><td>01 (i.e. ETP)</td><td></td><td></td></tr><tr><td>Any other treatment Equipment-</td><td>NA</td><td></td><td></td></tr></table>		Type of treatment Equipment	No of Units	Capacity Kg/day	Quantity treated or disposed In Kg per Annum	Incinerators-	NA			Plasma Paralysis -	NA			Autoclaves-	01 No			Microwave-	NA			Hydroclave-	NA			Shredder-	NA			Needle tip cutter or Destroyer-	02 No			Sharps encapsulation or concrete pit-	NA			Deep Burial pits-	NA			Chemical Disinfection-	01 (i.e. ETP)			Any other treatment Equipment-	NA		
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	(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 disposal during the treatment of wastes in Kg per annum)	:	Quantity Generated	Where disposal																																																
			Incineration Ash - NA																																																	
			ETP Sludge – NIL																																																	
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	M/s Medicare Environmental Management Pvt Ltd																																																	
	(vii) List of member HCF not handed	:	NA																																																	

	over bio-medical waste.		
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period.	:	Yes
7.	Detail trainings conducted on BMW		
	(i) Number of training conducted on BMW Management.	:	01
	(ii) Number of personnel trained	:	12
	(iii) Number of personnel trained at the time of induction	:	12
	(iv) Number of personnel not undergone any training so far.	:	00
	(v) Whether standard manual for training is available ?	:	Yes
	(vi) Any other information	:	NA
8.	Details of the accident occurred during the year		
	(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.		OHC has a facility to treat its liquid waste through a dedicated ETP.
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		Yes
12.	Any other relevant information		NA

Certified that the above report is for the period from **01.01.2023 to 31.12.2023**



Name and Signature of the Head of the Institution

Date: 30.04.2023

Place: Rehla

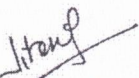


Biomedical Waste Register-Monthly Records

Aditya Chikitsalaya- Gracim Industries Limited

Chemical Division, Rehla, Palamau (Jharkhand)

Sr. No.	Month	Quantity of Biomedical waste Generation and Collection under categories as per Biomedical Waste Management Rule 2016 Kg/Month				Total Generation and Collection (Kg/Month)	Disposal (Kg/month)	BMW Authorization Quantity (Kg/month)
		Red	Yellow	Blue	White			
1	Jan-23	3.303	3.826	3.938	3.845	14.912	14.912	NA
2	Feb-23	3.002	3.472	3.524	3.54	13.538	13.538	NA
3	Mar-23	3.9	4.285	4.232	4.183	16.6	16.6	NA
4	Apr-23	3.52	4.08	4.37	4.06	16.03	16.03	NA
5	May-23	3.584	4.124	4.746	4.364	16.818	16.818	NA
6	Jun-23	3.745	4.126	4.826	4.388	17.085	17.085	NA
7	Jul-23	3.814	4.676	5.068	4.675	18.233	18.233	NA
8	Aug-23	4.317	4.58	4.734	4.731	18.362	18.362	NA
9	Sep-23	4.45	4.798	4.761	4.811	18.82	18.82	NA
10	Oct-23	6.145	6.059	6.277	6.213	24.694	24.694	NA
11	Nov-23	6.359	6.424	6.306	6.079	25.168	25.168	NA
12	Dec-23	4.63	4.824	4.829	4.697	18.98	18.98	NA


Prepared By
Name & Signature


Approved By
Name & Signature