

GIL/ENV/JSPCB/2020-21/ 69

13.04.20²⁰₁₉

✓ The Member Secretary,
Jharkhand State Pollution Control Board,
T.A. Division Building (Ground Floor),
HEC Campus, Dhurwa,
Ranchi – 834 004

Sub: **Bio-Medical Waste – Annual Report.**

Dear Sir,

Kindly find attached duly filled Form IV of Annual Report of Bio-Medical waste disposed during the period from January 2019 to December 2019.

This is for your kind reference and records.

Please acknowledge the receipt of the same.

Thanking you,

Yours faithfully,

For, Grasim Industries Ltd
(Chemical Division, Rehla)

(K.N. Mishra)
A.G.M. Q.C & Environment

Encl.: As stated.

cc: Regional Officer,
Jharkhand State Pollution Control Board,
Tupudana Industrial Estate,
Tupudana, Ranchi.

**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)	:	Vivek V. Bhide
	(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, 262221, Fax - (06584) 262205
	(V) E-mail ID	:	vivek.bhide@adityabirla.com
	(i) URL of Website	:	NA
	(ii) GPS coordinates of HCF of CBMWTF	:	NA
	(iii) Ownership of HCF of CBMWTF	:	Private
	(iv) Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules.	:	Authorization No. JSPCB/HO/RNC/BMW-4940991/2019/81 Dated 25/10/2019 Valid up to 30.06.2020
	(v) Status of Consents under Water Act and Air Act.	:	Consent No. JSPCB/HO/RNC/CTO-4940905/2019/1663 Dated 26/08/2019 Valid up to 30.06.2020
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.	:	2035800149 Dated – 07.09.2019 Valid Upto – 06.09.2020
3.	Details if CBMWTF	:	
	(i) Number healthcare facilities covered by CBMWTF	:	NA
	(ii) No. of beds covered by CBMWTF	:	10
	(iii) Installed treatment and disposal capacity of CBMWTF	:	_____ Kg per day
	(iv) Quantity of biomedical waste treated or disposal by CBMWTF	:	_____ Kg/day
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow category : 49.873 Kg/ Annum Red Category : 50.298 Kg/ Annum White Category : 48.851 Kg/Annum Blue Category : 50.817 Kg/Annum General Solid waste
5.	Details of the Storage , treatment, transportation, processing and Disposal Facility	:	
	(i) Details of the on-site storage facility	:	Size : Generated Waste Handed Over to BMW Treatment Facility M/s Medicare Environmental Management Pvt. Ltd.

			Provision of on-site storage : (cold storage or any other provision) NA			
	(ii) Disposal Facilities	:	Type of treatment Equipment	No of Units	Capacity Kg/day	Quantity treated or disposed In Kg per Annum
			Incinerators	--		
			Plasma Paralysis	--		
			Autoclaves	1 nos		
			Microwave	--		
			Hydroclave	--		
			Shredder	3 nos		
			Needle tip cutter or Destroyer	3 nos		
			Sharps encapsulation or concrete pit		1 Concrete Pit	
			Deep Burial pits:			
			Chemical disinfection:	1		
			Any other treatment equipment:	---		
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.) ---			
	(iv) No of vehicles used for collection and transportation of biomedical waste.	:	Biomedical Waste Vendor Vehicle			
	(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	---		
			ETP Sludge	---		
	(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 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.		3			
	(ii) Number of personnel trained		10			
	(iii) Number of personnel trained at the time of induction		10			
	(iv) Number of personnel not undergone any training so far.		02			
	(v) Whether standard manual for training is available?		Yes			

	(vi) Any other information)	---
8.	Details of the accident occurred during the year	NIL
	(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.	Chemical Treatment
11.	It the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	--
12.	Any other relevant information	--

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

For Grasim Industries Ltd.
Chemical Division Rehla

(Vivek W. Bhide)

Name and Signature of the Head of the Institution
Cluster Mfg. Head
Cum Factory Manager

Date: 10.04.2019

Place: Rehla

BIOMEDICAL WASTE SUMMERY FROM JAN-19 TO DEC-19

Month	Blue	White	Yellow	
JAN,19	4.43	4.401	4.292	4.503
FEB,19	3.716	3.588	3.647	3.406
MAR,19	3.856	3.838	3.795	3.940
APR,19	4.146	3.953	3.912	4.091
MAY,19	4.408	4.238	4.666	4.617
JUNE,19	4.043	3.847	4.140	4.125
JULY,19	4.825	4.119	4.605	4.575
AUG,19	4.849	4.548	4.567	4.667
SEP,19	4.352	4.309	4.163	4.467
OCT,19	4.213	3.945	4.140	3.938
NOV,19	3.903	3.875	3.945	3.913
DEC,19	4.076	4.190	4.001	4.056
Total	50.817	48.851	49.873	50.298

Handwritten signature





GOVERNMENT OF Jharkhand

**District Registering Authority
PALAMU**

CERTIFICATE OF PROVISIONAL REGISTRATION

This is to certify that *Occupational Health Centre, Grasim Industries Limited, Chemic* located at *Grasim Industries Limited, Chemical Division Rehla* owned by *Omprakash Rungta* has been granted provisional registration as a clinical establishment under Section 15 of The Clinical Establishments (Registration and Regulation) Act, 2010. The Clinical Establishment is registered for providing medical services as a *Dispensary, Day Care Centre, Pathology, Haematology, Biochemistry, Xray Centre, ECG Centre* under *Allopathy* System of Medicine.

This Certificate is valid for a period of one year from the date of issue.

DRA: Palamu

Designation of the Issuing Authority


Place: Palamu

Date of Issue: 07/09/2019

*Terms and Conditions of Registration**

1. The holder of this Certificate of Registration shall comply with all the provisions of Clinical Establishment Act (Registration and Regulation) 2010 and the Rules made there under.
2. The Certificate of Registration is not transferable. The Certificate of Registration shall be displayed in a prominent place in a part of the premises open to the public.
3. Any change of ownership or change of category or change of management or on ceasing to function as a clinical establishment, the certificate of registration shall be surrendered to the authority and application for fresh registration submitted.

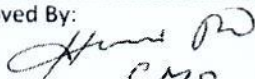

**Additional terms and conditions are as stipulated by the appropriate registering authority.*

	OPERATIONAL CONTROL- PROCEDURE	Doc. No .GRCD /IMS/OCP/OHC/001	
		Issue No. 01	Rev. No. 00
Grasim Chemical Division Rehla		Page 1 of 1 /DATE :20/01/2017	

TITLE: Disposal of Bio- Medical waste

DESCRIPTION:

SL. NO	ACTIVITY	RESPONSIBILITY
1.	Use Hand Gloves/Face mask/Cap/Shoes (PPE).	Dresser/Compounder
2	Needle is burned and destroyed by needle cutter& Disposal of Bio Waste to authorized JSPC Board Person(Puncture proof Container)	Nurse / Compounder
3	Injection Ampules (glass) is cut by the cutter and kept in Plastic Container, Disposed in JSPC board authorized contractor periodically	Nurse / Compounder
4	Collect all the Dressing Related Bio medical waste -Autoclave & keep them in definite color basket and poly bag for final disposal to JSPCB board authorized contractor periodically.	Dresser/Compounder
5	Disposal Of Blood sample treatment with 1% sodium Hypochlorite with minimum reaction time of one hour followed by its proper disposal into a separate concrete Safety pit.	Lab Technician/ Compounder

Approved By:  CMO	Issued By: 	Date: 20/01/17
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22nd September 2017

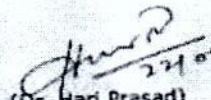
GRCD-RHL/OHC/2017-18/

TO WHOMSOEVER IT MAY CONCERN

We, GILCDR, Aditya Chikitsalaya (OHC) & FWC hereby declare that our Occupational Health Centre is 10 bed capacities.

This certificate is being issued to produce before the Member Secretary, Jharkhand State Pollution Control Board, Ranchi.

For M/s Gracim Industries Limited (Chemical Division-Rehla),
Aditya Chikitsalaya (OHC) & FWC.


22/09/17
(Dr. Hari Prasad)
Chief Medical Officer

Gracim Industries Limited
Chemical Division, Rehla
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Dist. Palamou, Jharkhand, India

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