



GIL/ENV/APCB/RO/BMW/391

28.06.2023

To  
**Environment Engineer,**  
Regional Office,  
Andhra Pradesh Pollution Control Board,  
Ramanayyapeta, Rajeshwari Nagar,  
Kakinada, Andhra Pradesh 533005.

Dear Sir,

**Subject: Submission of Annual Report of Bio-Medical Waste (Form IV) for 2022.**

**Reference:**

1. Environment Clearance Order vide F.NO. J-11011/90/2011-IA II (I), Dated 18.08.2020
2. CFO Renewal vide Consent Order No. APPCB/VSP/KKD/11022/136/HO/CFO/2021, Dated: 29.10.2022

With reference to the aforesaid subject we are herewith submitting the Annual Report Form IV of Bio-Medical Waste for the period of **January - December 2022.**

This is for your kind record Please.

Thanking you

Yours Faithfully

For **Grasim Industries Ltd.,**  
(Chemical Division, BB Puram)

**Contact Details:**

Mobile Nos: 8424010600 (alt) 8008303882

Email : [rg.krishnan@adityabirla.com](mailto:rg.krishnan@adityabirla.com)

Alt : [grcd-bbp.environment@adityabirla.com](mailto:grcd-bbp.environment@adityabirla.com)

  
**R. G Krishnan**

Jt. President & Unit Head

**Grasim Industries Limited**

Chemical Division - BB Puram,  
Survey No : 1 to 4, Near Kanedu Metta Road, Balabhadrapuram  
Bikkavolu (M), East Godavari Dist - 533 343, Andhra Pradesh, INDIA

  
  
**Website : [www.grasimchem.com](http://www.grasimchem.com)**  
**CIN L17124MP1947PLC000410**

Regd. Office : Birlamgram (P.O), Nagda, M.P. - 456 331, INDIA



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**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)]

S.No	Particulars	Compliance
1	<b>Particulars of the Occupier</b>	
(i)	Name of the authorized person (occupier or operator of facility)	<b>Mr. RG Krishnan (Unit Head)</b> <b>Grasim Industries Limited-Chemical Division</b> Caustic Plant - Balabhadrapuram
(ii)	Name of HCF or CBMWTF	Occupational Health Center (OHC)
(iii)	Address for Correspondence	<b>Grasim Industries Ltd-Chemical Division</b> Caustic Plant - Balabhadrapuram Survey No. 1,2,3,4, Kanedu metta Road, East Godavari, Balabhadrapuram Andhra Pradesh Pin Code - 533343
(iv)	Address of Facility	Same As Above
(v)	Tel. No, Fax. No	8424010600
(vi)	E-mail ID	: <a href="mailto:rg.krishnan@adityabirla.com">rg.krishnan@adityabirla.com</a>
(vii)	URL of Website	<a href="https://www.grasim.com/">https://www.grasim.com/</a>
(viii)	GPS coordinates of HCF or CBMWTF	16°59'42.1"N 82°00'12.1"E
(ix)	Ownership of HCF or CBMWTF	: Occupational Health Center (OHC) of Grasim Industries limited.
(x).	Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	: Authorization No. : HCF/Balbhadrapuram/PCB/RO- KKD/BMWA/2021-1343 dated: 21.01.2022
(xi).	Status of Consents under Water Act and Air Act	: APPCB/VSP/KKD/11022/136/HO/CFO/2021- 29/10/2022
2	<b>Type of Health Care Facility</b>	OHC (Occupational Health Center)
(i)	Bedded Hospital	No. of Beds: 2
(ii)	Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	--
(iii)	License number and its date of expiry	--
3.	<b>Details of CBMWTF</b>	Not applicable
(i)	Number healthcare facilities covered by CBMWTF	--
(ii)	No of beds covered by CBMWTF	--
(iii)	Installed treatment and disposal capacity of CBMWTF:	--
(iv)	Quantity of biomedical waste treated or disposed by CBMWTF	--

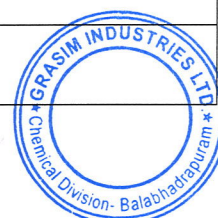
*Rge*





S.No	Particulars	Compliance			
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow Category		6.213 Kg	
		Red Category		2.755 Kg	
		White Category		Nil	
		Blue Category		2.746 Kg	
		General Solid waste:			
5	<b>Details of the Storage, treatment, transportation, processing and Disposal Facility</b>				
i	Details of the on-site storage facility	Size: Contains with color code			
		Capacity : 30 liters			
		Provision of on-site storage: Not Applicable			
ii	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.	Not applicable			
(iv)	No of vehicles used for collection and transportation of biomedical waste	Not applicable			
(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	-	-	
		Ash	-	-	
		ETP Sludge	-	-	
vi	Name of the common bio medical waste treatment facility operator through which waste was disposed of	EVB Technologies, Rajamahendravaram.			
vii	List of member HCF not handed over bio-medical waste	--			

*Rgk*



S.No	Particulars	Compliance
6	Do you have bio-medical waste management committee? If yes attach minutes of the meetings held during the reporting period	Not Applicable
7	Details trainings conducted on BMW	Nil
i	Number of trainings conducted on BMW Management	-
ii	Number of personnel trained	-
ii	Number of personnel trained at the time of induction	-
iv	Number of personnel not undergone any training so far	-
v	whether standard manual for training is available?	-
vi	Any other information	-
8	Details of the accident occurred during the year	
i	Number of Accidents occurred	Nil
ii	Number of the persons affected	-
iii	Remedial Action taken (Please attach details if any)	-
iv	Any Fatality occurred, details.	-
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	Not Applicable
	Details of Continuous online emission monitoring systems installed	Not Applicable
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Not Applicable
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Not Applicable
12	Any other relevant information	Not Applicable

Certified that the above report is for the period from 1<sup>st</sup> January 2022 to 31<sup>st</sup> December 2022.

Date: 28/06/2023

Place: Balbhadrapuram

Signature of the Medical Officer

*Dr. SYAMALA MOIDA*  
MBBS, MD, AFIH  
Reg.No. 000040  
GRASIM INDUSTRIES LIMITED  
Chemical Division-B.B.Puram

Name and Signature of the Head of the Institution

*Rajendra*



*Shravya*