

ADITYA BIRLA



GRASIM

GI/ENV/BMW/17-18/150

27<sup>th</sup> June, 2017

The Regional Officer,  
Regional Office  
U.P. Pollution Control Board,  
H.No. 162, Uttar Mohal, Near Chandi Hotel,  
Robertsganj – 231216, Sonbhadra (U.P.)

Sub: Annual Return under Bio-medical Waste (Management & Handling) Rules 2016.

Ref: Authorization No. 8579/Grasim Industries Ltd. /B.M.W./2017, dated- 06.02.2017.

Dear Sir,

Please find enclosed herewith Form – IV towards submission of annual return for the year 2016, regarding collection, reception, storage and disposal of Bio Medical Waste against above referred authorization.

Thanking You,

Yours faithfully,  
for Grasim Industries Ltd.

  
(Dr. V.K. Mishra)  
AGM (QC, ENV & IMS)

Encl: As above

Grasim Industries Limited  
Chemical Division - Renukoot  
P.O.: Renukoot - 231 217,  
Distt.: Sonbhadra (U.P.) India

Telephone +91- 5446 - 252044/55/75  
Fax +91- 5446 - 252088.

Website www.grasim.com  
E-mail grasim.renukoot@adityabirla.com  
CIN L17124MP1947PLC000410  
PAN AAACG4464B

## 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)]

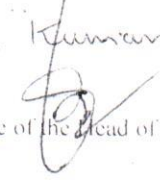
Sl. No.	Particulars	
1.	Particulars of the Occupier	:
	(i) Name of the authorized person (occupier or operator of facility)	: Dr. V. K. Mishra
	(ii) Name of HCF or CBMWTF	: GRASIM HOSPITAL
	(iii) Address for Correspondence	: Grasim Industries Limited, Renukoot, P.O.- Renukoot, Distt - Sonbhadra, UP Pin Code-231217
	(iv) Address of Facility	: Same as above
	(v) Tel. No, Fax, No	: 05446252044 , 05446252088
	(vi) E-mail ID	: <del>Grasim.renukoot@adityabirla.com</del>
	(vii) URL of Website	: www.grasim.com
	(viii) GPS coordinates of HCF or CBMWTF	:
	(ix) Ownership of HCF or CBMWTF	: (State Government or Private or Semi Govt. or any other) PRIVATE
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	: Authorization No.:8579/GIL/BMW/2017 .....valid up to 31/12/2019.....
(xi). Status of Consents under Water Act and Air Act	: Valid up to: 31/12/2017	
2.	Type of Health Care Facility	:
	(i) Bedded Hospital	: No. of Beds: 08
	(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	: MPR-64/1962
3.	Details of CBMWTF	: NA
	(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

		Quantity generated	Where disposed
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	Incineration Ash NA ETP Sludge NA	
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	CENTER FOR POLLUTION CONTROL, VARANASI, UP	
	(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	
7.	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management.	02	
	(ii) number of personnel trained	10	
	(iii) number of personnel trained at the time of induction	08	
	(iv) number of personnel not undergone any training so far	NIL	
	(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)	NIL	
	(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	

	(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 : 1.30 Red Category : 3.120 White: 1.64 Blue Category : 2.35 General Solid waste: NA																																																
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility																																																	
	(i) Details of the on-site storage facility	: Size : NIL Capacity : NIL Provision of on-site storage : (cold storage or any other provision) NO																																																
	(ii) disposal facilities	<table border="0"> <thead> <tr> <th>Type of treatment equipment</th> <th>No of units</th> <th>Capacity Kg/ day</th> <th>Quantity treated or disposed in kg per annum</th> </tr> </thead> <tbody> <tr> <td>Incinerators--</td> <td>NIL</td> <td></td> <td></td> </tr> <tr> <td>Plasma Pyrolysis--</td> <td>NIL</td> <td></td> <td></td> </tr> <tr> <td>Autoclaves --</td> <td>NIL</td> <td></td> <td></td> </tr> <tr> <td>Microwave---</td> <td>NIL</td> <td></td> <td></td> </tr> <tr> <td>Hydroclave --</td> <td>NIL</td> <td></td> <td></td> </tr> <tr> <td>Shredder --</td> <td>NIL</td> <td></td> <td></td> </tr> <tr> <td>Needle tip cutter or destroyer --</td> <td>Yes</td> <td>01</td> <td></td> </tr> <tr> <td>Sharps encapsulation or concrete pit</td> <td>NIL</td> <td></td> <td></td> </tr> <tr> <td>Deep burial pits:</td> <td>NIL</td> <td></td> <td></td> </tr> <tr> <td>Chemical disinfection:</td> <td>NIL</td> <td></td> <td></td> </tr> <tr> <td>Any other treatment equipment:</td> <td>NIL</td> <td></td> <td></td> </tr> </tbody> </table>	Type of treatment equipment	No of units	Capacity Kg/ day	Quantity treated or disposed in kg per annum	Incinerators--	NIL			Plasma Pyrolysis--	NIL			Autoclaves --	NIL			Microwave---	NIL			Hydroclave --	NIL			Shredder --	NIL			Needle tip cutter or destroyer --	Yes	01		Sharps encapsulation or concrete pit	NIL			Deep burial pits:	NIL			Chemical disinfection:	NIL			Any other treatment equipment:	NIL		
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	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	: Red Category (like plastic, glass etc.) NA																																																
	(iv) No of vehicles used for collection and transportation of biomedical waste	: 01																																																

10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	NIL
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	NA
12.	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator) NIL

Certified that the above report is for the period from 1<sup>st</sup> January, 2016 to 31<sup>st</sup> December, 2016.

Dr. Vinod Kumar Mishra.  
  
Name and Signature of the Head of the Institution

Date: - 27<sup>th</sup> June 2017

Place: - Renukoot