

Cheminova India Limited Technical Division 241,242/2 & 241/P, GIDC Estate, Panoli - 394 116 Dist. Bharuch (Gujarat) India.

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CIN NO. U24100MH1986PLC038627

39638

PCB ID - 67878

396963

19th June 2023

To,
The Regional Officer
GPCB Office
Ankleshwar

Subject: Annual Return in Form IV as per the requirement of Biomedical Waste Management Rules-2016

Dear Sir,

We are enclosing herewith the Annual Return in Form IV for the period of $1^{\rm st}$ January 2022 to $31^{\rm st}$ December 2022 as per the requirement of Biomedical Waste Management Rule-2016 for your kind information.

We trust the information furnished is in line with the requirement.

Thanking You,

For Cheminova India Limited

Aniikumar Trivedi Factory Manager

Encl.: (1) Form IV

(2) Minutes of Meetings

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RECEIVED
G. P. C. Board
R. O. Ankleshwar
Date 2019123

Form – 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)]

1			
SI.	Particulars		
1	Particulars of the Occupier	:	
	(i) Name of the authorized person (occupier or : operator of facility)	•	Anilkumar Trivedi- Factory Manager Cheminova India Limited, Technical Division, Plot No. 241/242, GIDC Estate, Panoli-394116, Dist: Bharuch, Gujarat State
	(ii) Name of HCF or CBMWTF	:	First Aid Centre inside Plant
	(iii) Address for Correspondence	*	Cheminova India Limited, Technical Division, Plot No. 241/242, GIDC Estate, Panoli-394116, Dist: Bharuch, Gujarat State
	(iv) Address of Facility	:	Cheminova India Limited, Technical Division, Plot No. 241/242, GIDC Estate, Panoli-394116, Dist: Bharuch, Gujarat State
	(v)Tel. No, Fax. No	:	+91 6358910156
	(vi) E-mail ID	:	Anilkumar.Trivedi@fmc.com
	(vii) URL of Website	:	www.fmc.in
	(viii) GPS coordinates of HCF or CBMWTF	:	By Globe Biocare
* 100 00000	(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		Authorisation No.: 43733 Valid upto: 03/10/2023
	(xi). Status of Consents under Water Act and Air Act	:	CCA No.AWH: 120778 Valid upto: 16/04/2027
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 01 Nos. (Observation Bed in OHC)
	(ii) Non-bedded hospital	:	NA
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)		
	(iii) License number and its date of expiry	:	Not Applicable
	Details of CBMWTF	:	Not Applicable
	(i) Number of health care facilities covered by CBMWTF	:	Not Applicable
	covered by CBMWTF		· ·

	(ii) No. of Beds covered by CBMWTF	•	Not Applicable
and our day representation of the control of the co	(iii) Installed treatment and disposal capacity of CBMWTF;	:	Kg / day – Not applicable
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF		Kg / day – Not applicable
4	Quantity of waste generated or disposed in	:	Enclosed: Annexure-1
	Kg per Annum (on monthly average basis (Gms) :		Yellow Category: 45.63
			Red Category: 254.72
			White: 52.50
			Blue Category: 0
			General Solid Waste: NA
5	Details of the Storage, Treatment, Transportat	ion, Pr	ocessing and Disposal Facility
	(i) Details of the on-site storage	:	Size:

,								
		facility		Capacity:				
				Provision of on-site storage: (Cold storage or				
			a managan	any other provision) – Waste are segregated in colour coded containers				
10 TO				as referred i Rules-2016	n bivivv	ivianage	ment	
	(ii)	Disposal facilities			b 01	3.0		
	(11)	Disposal facilities		Disposal facilit Biocare	ies avail	able at M/:	s.Globe	
							Quantity	
and the same of th							Treated	
				Type of			or disposed	
				treatment	No of	Capacity	in kg per	
				equipment	Units	Kg/day	annum	
				Incinerators				
				Plasma				
				Pyrolysis				
				Autoclaves				
				Microwave				
				Hydroclave				
				Shredder	Nil			
				Needle tip cutter or				
				destroyer				
				Sharps				
				Encapsulation				
				or concrete pit				
			1 1	Deep burial				
1				pits		NO	VA 12	
						HO PA	18/ NO.	
						1=1 PA	MOLIJE	
						101	1.0%	

				Chemical disinfection: Any other treatment equipment:			
	(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	:	Red Category (like plastic, gla	ss, etc.) - NA	
	(iv) No. of Vehicles used for collection and transportation of biomedical waste		:		Transportation of BMW to disposal facility is done by M/s.Globe Biocare		
	(v)	Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Incineration Ash ETP Sludge	Quantity Generated Nil Nil	Where disposed	
The state of the s	(vi)	Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of		M/s. Globe Bio Plot No. 144/B, G Ankleshwar-3930 Dist: Bharuch-Gu	care GIDC Estate, 2002		
THE PART OF THE PA	(vii) List of member HCF not handed over bio-medical waste.			Not Applicable			
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period			Yes, (Attached	minutes)		
7	Details tra	inings conducted on BMW					
	(i) Number of trainings conducted on BMW Management			02			
	(ii)	Number of personnel trained		04			
TOTAL CONTRACTOR OF THE CONTRA	(iii) Number of personnel trained at the time of induction			04			
		Number of personnel not undergone any training so far		No			
		ether standard manual for training is available?		No			
8	Details of the	ne accident occurred during the					
	(i)	Number of Accidents occurred		NA			
	(ii)	Number of persons affected		NA			
		Remedial Action taken (Please attach details if any)		NA			
	(iv)	Any Fatality occurred, details		NA			



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 No Incineration facilities
, and the second	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 – No Liquide waste Generation
(· · · · · · · · · · · · · · · · · · ·	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	OHC equipment's are being sterilized regularly. During the year we met the standards
12	Any other relevant information (Air Poliution Control Devices attached with the Incinerator)	No applicable

Certified that the above report is for the period from 01.01.2022 to 31.12.2022

Date: 19.06.2023

Place: Panoli

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Anilkumar Trivedi

Factory Manager

Annexure-1

January-22 to December-22

	Site-1 (in gms)					
Month	YELLOW	WHITE	RED	BLUE		
Jan-22	24.6	72.6	369	0		
Feb-22	78	54	320	0		
Mar-22	12.4	36.6	183	0		
Apr-22	18	53.4	279	0		
May-22	88	84	360.6	0		
Jun-22	14	33	165	0		
Jul-22	42.2	39.6	198	0		
Aug-22	103.2	39.6	198	0		
Sep-22	15.6	47.4	237	0		
Oct-22	12.6	37.8	189	0		
Nov-22	17	51	255	0		
Dec-22	122	81	303	0		
GMS.	547.6	630	3056.6	0		
Average	45.63	52.50	254.72	0.00		



FMC-Cheminova India Limited, Panoli

Committee Members of Bio-Medical Waste Management Site-1 and Site-2

01Jan-22 to 31Dec-22

<u>Sr.No</u>	Name of the member	Division	Position Held
1	Ajay.Bharambe		
2	G.R.Patel	Technical	Chairman
		Technical	Hon.Secretary
3	Dr.Amit Shah (Visiting Doctor)	Common	Member
4	Dr.Borasia (FMO) Site-2	Common	Member
5	Dr. Mayur Site-1 FMO	Common	Member
6	R N Dhake	Technical	Member
7	C.S.P Singh	Intermediate	Member
8	Nitin Tada	Intermediate	Member
9	Tushar.P.Yagnik	Technical	Member
10	Shailendra Prasad	Technical	Member
11	Suresh Bagul	Technical	Member
12	Navin Parmar	Technical	Member
13	Nikit Naik	Technical	Member
14	Tushal Sathe	Intermediate	Member
15	Vinod Gohil	Intermediate	Member
16	Security Supervisor	Technical	Member
17	Security Supervisor	Intermediate	Member
18	Security Supervisor	Intermediate	Member
19	Male Nurse	Technical	Member on duty
20	Male Nurse	Intermediate	Member on duty
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		Cheminova I Ltd, Manufacturing Site, Minutes of Meeting -BMW Committee Meet						
Vent Time	ie Technical division conference Room							
111116	e 4:00 pm to 4:30 pm. Date 05/12/2022							
	Members Present							
	G.R.Patel, Shailendra Prasad, Dr. Ajit			1				
	Borasia, Dr. Iviayur, Navin Parmar, Vin							
	Gohil, Tushar Yagnik, CSP Singh, Sukes	h						
r.No	Dogra, Point put forward by :-	Paint diament						
		Point discussed	Responsibility	Present Statu				
	Mr. GRP read out the points under the	1						
1	last meet and the compliances there o		NA	All points compl				
2	Mr.G.R Patel	1) Filing of annual return for 2021	Legal complaince	Filed well in tim				
3	Mr.G.R Patel	Intimation to factory inspector on appointment of a new FMO	1 .	_				
		THE THO	Legal complaince	7				
		Membership certificate of Globe bio care expiring or	,	Reminder letter to				
4	Dr. Ajit Borasia	31/12/2022.	TPY	given immediate				
		Specific training to OHC attendants & general						
	1	awareness training sessions on handling of bio medical waste by FMOs & awareness training sessio						
		to be arranged for the office boys and ward boys	"]					
		doing cleaning work in OHC. Also, the specific training	g FMOs under					
5	Mr.G.R Patel	to be specially arranged for the Site wise appointed	coordination with	To be scheduled a				
	Wir.d., R Patel	Dresser cum Compounder and wardboy.	Mr. TPY	imparted				
		Vaccination to be given to the bio medical waste						
		handlers under recommendation by the FMOs.	FMOs under					
		Maintaining all the documentary evidence on	coordination with	Vaccination yet to				
6	Mr.G.R Patel	immuinisation for the Year-2021 & 2022 by FMOs	Mr. TPY	administered				
7	Mr. Tushar Yagnik	The monthly filing of BMW data on the website is	All ready in					
<u></u>	Anti-Tagrill	regular and in-time	practice	NA NA				
		Medical treatment for minor health issues and giving						
		the required medicines to employees by the FMOs to		Matter to be				
8	Mr. C.S.P Singh	be discussed with the management.	Head HR	discussed yet				
		The intimation on appointment of responsible						
		dresser cum compounder (Mr. Vinod Gohil) and wardboy (Mr. Ajit Solanki) for Site-2 to be given to						
		the concerned authority. This has been already done						
)	Mr. G.R.Patel	for Site-1	Legal complaince	Intimation to be give				
1				3.				
		Take the following health and safety measures to						
Ì		ensure occupational safety of the employee: 1. Immunise all the health care workers and others,						
		involved in handling of bio-medical waste for						
		protection against diseases including Hepatitis B and						
		Tetanus that are likely to be transmitted by handling	1					
		of bio-medical waste, in the manner as prescribed in						
		the National Immunisation Policy or the guidelines of the Ministry of Health and Family Welfare issued						
		from time to time; and	FMOs under					
	Mr. Shailendra Prasad (He shared a few	Provide appropriate and adequate personal	coordination with					
b	pelow stated legalities to be complied)	protective equipments	Mr. TPY	By 15/01/2023				
	Ì	Conduct health check up at the time of the						
		Conduct health check up at the time of induction and at least once in a year for all the health care workers	FMOs under					
E	mployee protection against diseases,	and others involved in handling of bio- medical waste	coordination with	•				
		and maintain the records for the same	Mr. TPY	By 15/01/2023				
ĺ	.							
		Provide training to all the health care workers and						
		others, involved in handling of bio medical waste at the time of induction and thereafter at least once						
		every year and the details of training programmes						
	1.	onducted, number of personnel trained and number	FMOs under					
	14							
-	0		coordination with					
Tr	0	or o	coordination with Mr. TPY	By 15/01/2023				

Prepared by Tushar P Yagnik

