

Date: 21.02.2025

To

The Environmental Engineer Telangana Pollution Control Board Sanath Nagar, Hyderabad

Subject: Submission of FORM – 111 [See Rule 9 (1)] – Record of Hazardous Waste Management

Respected Sir/Madam,

We, Maridi Bio Industries Pvt. Ltd., located at Sy. No. 63/1, Kagaz Maddur Village, Narsapur Mandal, Medak District, hereby submit FORM – 111 (Format for maintaining records of Hazardous Waste) as per the provisions of Rule 9 (1) of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.

Please find enclosed the duly filled **FORM** – 111 for the reporting period of Jan,2024 to Dec,2024 for your kind perusal and necessary action.

We request you to kindly acknowledge the receipt of the same. Should you require any further information or clarification, please feel free to contact us.

Enclosure: FORM – 3, Test Reports (HWMP), Vimta Lab

Thank you.

Yours faithful

For Maridi Bio Industries Pvt. Ltd.,

TYDERABAD

STEEPHEN ANTONY FERNANDEZ [Deputy Manager] Hyderabad

Maridi Bio Industries Private Limited

Registered Office: # 6-3-1089/G/10 & 11, First Floor, OPP: Yes Bank. Raj Bhavan Road, Somajiguda, Hyderabad - 500 082. Telangana

CIN No.: U90001TG2011PTC072453

Site Address: Sy. No. 63/1, Kagaz Maddur Village, Narsapur Mandal, Medak District - 502313. Telangana

Tel: 040-48550468 Mobile: 8885567925 E: info@maridibio.com

ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018

## FORM – 3 [See Rule9 (1)]

## FORMAT FOR MAINTAINING RECORDS OF HAZARDOUS WASTES AT THE FACILITY:

1). Name and address of the occupier or operator of a facility

Maridi Bio Industries Pvt. Ltd, Survey No. 63/1, Kagaz Madhur Village, Narsapur Mandal, Medak Dist. – 502 313, Telangana Maridi Bio Industries Pvt. Ltd.

2). Details of issuance of authorization and its reference number

TSPCB/HO/CBMWTF/CFO/2021/833 Dt.26.02.2021

3). Description of Hazardous Waste:

1). Incinerable Ash, 2). ETP Sludge

Physical form with description	Chemical form	Total volume & weight (in Kg)
Solid & Sludges	Nil	36.08 Tons of ash and sludge
		generated and disposed during
		the treatment of 721712.39 kg
		of Bio Medical waste.

4). Description of storage and treatment of hazardous waste:

Date	Method of storage of hazardous wastes	Date	Methods of treatment of hazardous wastes
During the calendar year- 2024	The Ash & Sludge generated form Bio Medical waste treatment should be stored in a separate container and should not be mixed with other type of waste. It should be store in a dry place and should not be exposed to rain or other weather conditions.	During the calendar year- 2024	The Ashes & Sludges generated are sent to engineered hazardous wastes' landfills (TSDF-Dundigal)

5). Details of transportation of hazardous waste:

Name & address of the consignee of package	Mode of packing of the waste for transportation	Mode of transportation to the site of disposal	Date of transportation
TSDF-Hyderabad Waste Management	Separate container	Hazardous wastes can be transported site to	Jan,2024 to Dec,2024
Project, Dundigal(V), Dundgal-		disposal in container tank trucks made of steel or aluminum alloy	
Gandimaisamma(M), Medichal-Malkajgiri District			

6). Details of disposal of hazardous waste:

1 1 1 1 1			
hazardous material in the final waste form	(Identify the location on the relevant layout drawing for reference)	Disposal	in Disposal
NA	NA	NA	ŇA
	final waste form	final waste form relevant layout drawing for reference)	final waste form relevant layout drawing for reference)

7). Details of environmental surveillance:

Date of	Analysis of Ground Analysis of Soil Analysis of Air Analysis of any of					s of any of			
Measurement						npling		any other samples	
	samples		Sumpres		S		1 -	(give details)	
	1							ŕ	
25.02.2024			Е		Enc	closed Repor	t Enclose	Enclosed Report	
22.02.2024									
24.02.2024									
13.03.2024									
21.05.2023							_1		
31.05.2024	****				<b>Enclosed Report</b>		rt Enclose	Enclosed Report	
29.05.2024	3 8 1								
30.05.2024									
03.06.2024	20								
08.06.2024	- 5								
10.06.2024			7			. h	-		
07.06.2024					L.				
Location of	Depth of	Data	Location	Depth	of	Data	Location	Data	
sampling	sampling		of	sampl	in		of		
			sampling	g			samplin	21	
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Report	Report	Report	Report	d Rep	ort	Report	Report	Report	

8). Details of the hazardous wastes used and recycled

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Date	Total	Details of	Material	Final quantity	Net reduction in
	quantity of	hazardous	received	of waste	waste generation
	hazardous	waste		generated	quantity and
	wastes	minimization			percentage
	generated	activity			
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During the calendar year- 2024	36.08 Tons of ash and sludge generated and disposed during the treatment of 721712.39 kg of Bio Medical waste.	It consists of reducing waste generation as well as recycling, reuse and treatment, with due consideration for both primary wastes from the original nuclear cycle and secondary wastes generated by reprocessing and clean-up operations.	·	

Place: Hyderabad

Date:21/02/2025

STEEPHEN ANTONY FERNANDEZ

Deputy Manager