

EHS/APPCB/2024-040

Date: 06.05.2024

To
The Environmental Engineer,
A.P. Pollution Control Board,
D.No. 33-26-14 D/2,
Near Sunrise Hospital,
Pushpa Hotel Centre,
Chalamalavari Street,
Kasturibaipet, Vijayawada – 520010

Dear Sir,

RH461132235IH IVR:8278461132235
RL MALKAPURAM S.O <530011>
Counter No:1.07/05/2024.10:33
To:THE ENVIRONME.APPCB KASTURIBAI
PIN:520010, Venkateswarapuram S.O
From:COROMANDEL .EHS HOD MALKAPUR
Wt:240gms.REG=17.0
Amt:31.86(Cash)Tax:4.86
<Track on www.indiapost.gov.in>
<Dial 18002666868> <Wear Masks. Stay Safe>

**Sub: Coromandel International Limited- Visakhapatnam-Submission of Hazardous
Waste Annual Returns in Form-4 – FY2023-2024 - Regarding.**

**Ref: Hazardous and Other Wastes (Management and Transboundary Movement) Rules,
2016**

We are herewith furnishing annual returns (for the period April'23 to March'24) in **Form-4** as
per "**Hazardous and Other Wastes (Management and Transboundary Movement) Rules,
2016**" and amendment thereof under **E (P) Act, 1986**.

Kindly acknowledge the receipt of same.

Thanking you,

Yours Truly,

For COROMANDEL INTERNATIONAL LIMITED



Gnanasundaram M
Vice President & Head Manufacturing.



Encl. As above

CC to: i) The Environmental Engineer, Regional Office, APPCB, Visakhapatnam.

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FORM FOR FILING ANNUAL RETURNS																												
(To be submitted to State Pollution Control Board by 30th day of June of every year for the preceding period April to March)																												
1	Name and address of facility:	Coromandel International Limited, Sriharipuram, Malkapuram (PO), Visakhapatnam-530011, Andhra Pradesh, India. Phone: 0891-2578400																										
2	Authorisation No. and Date of issue:	Authorization no. APPCB/VSP/65/CFO/HO/1967 Issued date: 30.09.2022 Valid Upto 31.08.2027																										
3	Name of the authorised person and full address with telephone, fax number and e-mail:	M. Gnanasundaram VP-Head Manufacturing Sriharipuram, Malkapuram (PO), Visakhapatnam-530011, Andhra Pradesh, India. Phone: 0891-2578400																										
4	Production during the year (product wise), wherever applicable	: Complex plant : Sulphuric acid : Phosphoric acid	1165048 861859 370617	MT/Annum																								
Part A. To be filled by hazardous waste generators																												
1	Total quantity of waste generated category wise		<table border="1"> <thead> <tr> <th>Name of the Hazardous waste</th> <th>Quantity generated</th> </tr> </thead> <tbody> <tr> <td>1) Acid residues (Tank bottom sludge)</td> <td>25.000 MT</td> </tr> <tr> <td>2) Sulphur muck (Sulphur sludge)</td> <td>940.000 MT</td> </tr> <tr> <td>3) Spent Catalyst</td> <td>48.820 MT</td> </tr> <tr> <td>4) Used lubricating oil/drained oil</td> <td>13.620 KL</td> </tr> <tr> <td>5) Detoxified Containers</td> <td>2438.000 No's</td> </tr> <tr> <td>6) LSHS Sludge</td> <td>4.070 MT</td> </tr> <tr> <td>7) Scrubbing sludge</td> <td>395.000 MT</td> </tr> <tr> <td>8) ETP sludge</td> <td>490.000 MT</td> </tr> <tr> <td>9) Off specified ,expired chemicals & lab chemicals etc.</td> <td>0.000 MT</td> </tr> <tr> <td>10) Glass wool</td> <td>0.000 MT</td> </tr> <tr> <td>11) Insulation Puf</td> <td>0.000 MT</td> </tr> </tbody> </table>		Name of the Hazardous waste	Quantity generated	1) Acid residues (Tank bottom sludge)	25.000 MT	2) Sulphur muck (Sulphur sludge)	940.000 MT	3) Spent Catalyst	48.820 MT	4) Used lubricating oil/drained oil	13.620 KL	5) Detoxified Containers	2438.000 No's	6) LSHS Sludge	4.070 MT	7) Scrubbing sludge	395.000 MT	8) ETP sludge	490.000 MT	9) Off specified ,expired chemicals & lab chemicals etc.	0.000 MT	10) Glass wool	0.000 MT	11) Insulation Puf	0.000 MT
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2	Quantity dispatched	(i) to disposal facility (Ramky) (ii) to recycler or co-processors or pre-processor (iii) Others	<table border="1"> <thead> <tr> <th>Name of the Hazardous waste</th> <th>Quantity dispatched</th> </tr> </thead> <tbody> <tr> <td>1) Spent Catalyst</td> <td>33.820 MT</td> </tr> <tr> <td>2) LSHS Sludge</td> <td>6.770 MT</td> </tr> <tr> <td>3) Off specified ,expired chemicals & lab chemicals etc.</td> <td>0 MT</td> </tr> <tr> <td>4) Glass wool</td> <td>0 MT</td> </tr> <tr> <td>5) Insulation Puf</td> <td>0 MT</td> </tr> <tr> <td>1) Used lubricating oil/drained oil</td> <td>14.020 KL</td> </tr> <tr> <td>2) Detoxified Containers and container liners</td> <td>2348 No's</td> </tr> <tr> <td>---</td> <td>---</td> </tr> </tbody> </table>		Name of the Hazardous waste	Quantity dispatched	1) Spent Catalyst	33.820 MT	2) LSHS Sludge	6.770 MT	3) Off specified ,expired chemicals & lab chemicals etc.	0 MT	4) Glass wool	0 MT	5) Insulation Puf	0 MT	1) Used lubricating oil/drained oil	14.020 KL	2) Detoxified Containers and container liners	2348 No's	---	---						
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FORM-4			
<i>[See rules 6(5), 13(8), 16(6) and 20(2)]</i>			
FORM FOR FILING ANNUAL RETURNS			
[To be submitted to State Pollution Control Board by 30th day of June of every year for the preceding period April to March]			
3	Quantity utilised in-house, if any -	Name of the Hazardous waste	Quantity utilised
		1) Acid residues (Tank bottom sludge)	28 MT
		2) Sulphur muck (Sulphur sludge)	995 MT
		3) Scrubbing sludge	410 MT
		3) ETP sludge	560 MT
4	Quantity in storage at the end of the year -	Name of the Hazardous waste	Quantity Storage
		1) Acid residues (Tank bottom sludge)	0 MT
		2) Sulphur muck (Sulphur sludge)	0 MT
		3) Spent Catalyst	15 MT
		4) Used lubricating oil/drain oil	0 KL
		5) Detoxified Containers and container liners	90 No's
		6) LSHS Sludge	0 MT
		7) Scrubbing sludge	25 MT
		8) ETP sludge	0 MT
		9) Off specified ,expired chemicals & lab	0 MT
		10) Glass wool	0 MT
		11) Insulation Puf	0 MT
Part B. To be filled by Treatment, storage and disposal facility operators			
1	Total quantity received -	:	
2	Quantity in stock at the	:	
3	Quantity treated -	:	
4	Quantity disposed in landfills as such and after treatment -	:	
5	Quantity incinerated (if applicable) -	:	
6	Quantity processed other than specified above -	:	
7	Quantity in storage at the end of the year -	:	
Part C. To be filled by recyclers or co-processors or other users			
1	Quantity of waste received during the year - (i) domestic sources	:	
2	Quantity in stock at the beginning of the year -	:	
3	Quantity recycled or co-processed or used -	:	
4	Quantity of products dispatched (wherever applicable) -	:	
5	Quantity of waste generated -	:	
6	Quantity of waste disposed -	:	
7	Quantity re-exported (wherever applicable)-	:	
8	Quantity in storage at the end of the year -	:	
Date : 06.05.2024 Place: Visakhapatnam.		 Signature of the Occupier or Operator of the disposal facility	