



JVL/GPCB/EHS/06-2024/01

GPCB ID: 22119
June 19, 2024

To,
The Member Secretary,
Gujarat Pollution Control Board,
Paryavaran Bhavan,
Sec-10 A, Gandhinagar

Subject: Submission of Form 4 Annual return.

Dear Sir,

We are submitting herewith Form 4 (Hazardous and Other Wastes (Management and Trans boundary Movement) Rules,2016) for the financial year April 2023 to March 2024.

Hope all data are in line with the requirement.

Thanking you,

Yours faithfully,

For Jubilant Ingrevia Limited.

(Authorized Signatory)

Gurish Khosla

(Vice-President & Unit Head – Savli)

Enclosure: Form IV

Copy to:

Regional Officer,
Gujarat Pollution Control Board,
GERI Compound, Race Course Circle.
Vadodara-382010

Disclosure: *All information provided/submitted herewith is commercial confidential data/information, trade secrets and/or intellectual property(s) etc. of the Company or its group Companies. The Company humbly requests you to treat the data/information submitted herewith as "Strictly Confidential", and not to provide/disclose/share any*

A Jubilant Bhartiya Company
OUR VALUES



Jubilant Ingrevia Limited

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Fax: +91 2667 251305
www.jubilantingrevia.com

Corporate Office:
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Tel: +91 120 4361000
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Regd Office:
Bhartiagram, Gajraula
Distt. Amroha-244223,
Uttarpradesh, India.
CIN : U24299UP2019PLC122657

data/information to any third person/party as the same is exempted from disclosure under Section 8 of the Right to Information Act, 2005 ("RTI Act"). In the event of any person makes any application to you seeking any information about the Company, the Company requests you to please issue a prior written notice to the Company along with reasonable opportunity of representation to the Company as envisaged under Section 11(1) of the RTI Act. No disclosure of any data/information can be made to any third person/party without Company's consent under the provisions of the RTI Act.

FORM 4

[See rules 6(5), 13(8), 16(6) and 20(2)]

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 | : | JUBILANT INGREVIA LIMITED.
Block No. 133, Vill. Samalya,
Ta.: Savli, Dist Vadodara 391520
Gujarat. |
| 2. Authorisation No. and Date of issue | : | AWH-111396 & 04.02.2021
H – 126305 & 16.06.2023
AH-132139 & 21.02.2024 |
| 3. Name of the authorised person and full address with telephone, fax number and e-mail | : | Mr Gurish Khosla
Jubilant Ingrevia Limited.,
Block 133, Vill. Samlaya,
Ta.: Savli Vadodara
Tele: 02667268302
Email: gurish.khosla@jubl.com |
| 4. Production during the year (product wise), wherever applicable | : | Attached as per Annexure-1 |

Part A. To be filled by hazardous waste generators

- | | | |
|--|---|-----------------------------------|
| 1. Total quantity of waste generated category wise | : | Attached as per Annexure-2 |
| 2. Quantity dispatched | : | |
| (i) To Landfill Disposal | : | 37.270 MT solid waste to TSDF |
| (ii) To co-processors or pre-processor | : | 308.540 MT |
| (iii) To Incineration | : | 0 MT |
| (iv) To Recycler | : | 21.66 MT to Authorized Recycler*. |
| * 5.41 MT was mentioned in self recycle due to manual error during hazardous waste monthly return entry. | | |
| 3. Quantity utilised in-house, if any - | : | 0.0 |
| 4. Quantity in storage at the end of the year – | : | 0.0 |

Part B. To be filled by Treatment, storage and disposal facility operators

- | | | |
|---|---|----------------|
| 1. Total quantity received - | : | Not Applicable |
| 2. Quantity in stock at the beginning of the year - | : | Not Applicable |
| 3. Quantity treated - | : | Not Applicable |
| 4. Quantity disposed in landfills as such and after treatment - | : | Not Applicable |

- | | |
|--|----------------|
| 5. Quantity incinerated (if applicable) - | Not Applicable |
| 6. Quantity processed other than specified above - | Not Applicable |
| 7. Quantity in storage at the end of the year - | Not Applicable |

Part C. To be filled by recyclers or co-processors or other users

- | | |
|--|----------------|
| 1. Quantity of waste received during the year -
(i) domestic sources
(ii) imported (if applicable) | Not Applicable |
| 2. Quantity in stock at the beginning of the year - | Not Applicable |
| 3. Quantity recycled or co-processed or used - | Not Applicable |
| 4. Quantity of products dispatched (wherever applicable) - | Not Applicable |
| 5. Quantity of waste generated - | Not Applicable |
| 6. Quantity of waste disposed - | Not Applicable |
| 7. Quantity re-exported (wherever applicable)- | Not Applicable |
| 8. Quantity in storage at the end of the year - | Not Applicable |

Rohit
19/6/24

Signature of the Factory Manager

Date: 19.06.2024
Place: Vadodara

Annexure-I
Production details in year 2023-24

Sr. No.		Products	Consent Quantity (TPM)	Quantity (TPM)
EC Products				
1	Ethoxylate of Nonyl phenol, Fatty Acid Fatty Alcohol, DEG& Castor oil, Choline chloride& derivatives (Aqueous Choline Chloride), Acidifier Liquid, Chloromequate Chloride (Choline Dichloride), Ethoxylate PCL3 (Triss), Choline Chloride Crystals etc.	Ethoxylate of Nonyl Phenol	3400	1105.57
		Fatty Acid Fatty Alcohol		
		DEG & Castor Oil		
		Choline Chloride & Derivatives (Aq. Choline Chloride)		
		Acidifier Liquid		
		Chloromequate Chloride (Choline Dichloride)		
		Ethoxylated PCI 3 (Triss)		
		Choline Chloride crystal etc..		
2	Betain	Betain	500	0
3	2- Vinyl Pyridine	2- Vinyl Pyridine	500	0
Non EC Products.				
3	Choline chloride Dry, (Dry Choline chloride), Acidifier Dry, Silica based dry choline etc.	Dry Choline Chloride	3000	1047.72
		Acidifier Dry		
		Silica Based Dry Choline etc.		
4	Premix (Animal Feed – Premix), Feed Emulsifier Ethoxylates of Castor oil, Feed Emulsifier lysolecithin ,Chelated minerals for feed and food applications, Liquid Formulations and tonics, Encapsulated products for livestock, poultry and swine ,etc.	Premix (Animal Feed - Premix etc..	3550	253.90
		Feed Emulsifier Ethoxylates of Castor Oil,		
		Feed Emulsifier Lysolecithin		
		Chelated Minerals for Feed and food Application		
		Liquid Formulation and Tonic		
Encapsulated Products for Live Stock				
5	Carrier	Carrier	850	272.07
6	EOCO2 (Ethylene Oxide and Carbon Dioxide mixture)	EOCO2 (Ethylene Oxide and Carbon Dioxide mixture)	300	2.87
7	Oil Field Chemicals	Oil Field Chemicals	120	0
	Total	Total	12220	2682.13

Annexure-2

Hazardous waste generation in year 2023-24

Name of Waste	Category / Schedule	Mode of disposal - Authorized by SPCB	Approved Disposal quantity (MTA)	Units	Generation	Disposal	Closing stock
ETP Sludge	35.3	In HDPE Bags through approved transporter to approved pre-processor	13.5	MT/Annum	8.34	8.34	0.0
Used Oil	5.4	In drums to approved vendor of GPCB	1.8	MT/Annum	0.645	0.645	0.0
Contaminated drums	33.1	To approved vendor	10800	Nos /Annum	2141	2156	0.0
Contaminated used bags	33.1	To approved vendor	9	MT/Annum	0.0	0.0	0.0
Process Waste	28.1	In IIDPE Bags / Tanker through approved transporter to approved pre-processor	210	MT/Annum	198.475	198.975	0.0
Spent carbon	35.3	In HDPE Bags through approved transporter to approved TSDF	0.6	MT/Annum	0.0	0.0	0.0
Insulation Waste		In HDPE Bags through approved transporter to approved TSDF	2.0	MT/Annum	2.04	2.04	0.0
Exhaust Air Cleaning Residue	35.3	In HDPE Bags / Tanker through approved transporter to approved pre-processor	108	MT/Annum	103.715	103.715	0.0
Expire RM / FG	28.5	In HDPE Bags through approved transporter to approved pre-processor	50	MT/Annum	32.725	32.725	0