

INDIGO LOGISTICS

TRANSPORT &
CARGO SERVICES

No. 25663

WAY BILL
Non negotiable

NO. OF PCS	WEIGHT	
	KG	GMS

DOX

AMOUNT RECD. CREDIT

DATE OF BOOKING

20/5/11

SENDER'S CODE ORIGIN DESTINATION DOX XPS PRODUCT

SHIPPER'S NAME & ADDRESS: Alanda Kumbe Sedras
 CONSIGNEE'S NAME & ADDRESS: Femi Adem polioforun
 CONTROL BOARD
 SHIPPER'S PHONE/FAX: C/PD PIN: 601201
 CONSIGNEE'S PHONE/FAX: C/PD PIN: 601201

BRANCH CODE & ADDRESS

CUSTOMER CARE: 99405 12220

Received the shipment in good order and condition. We agree to pay all charges including octroi and taxes if applicable.

Received by: _____ Date: _____
 Consignee Name / Sign _____ Time _____

It is my duty to pay if any, taxes, duty of govts levied on my dox / parcel / package of consignment etc. hereby sent. I confirm I have read & accepted all the terms and conditions including the limitation of liability i.e. maximum of 100% only by the carrier.

SHIPPER'S NAME SIGNATURE DATE TIME



I N D I A

www.jesons.net

Date: 20.05.2021

To
The District Environmental Engineer,
TamilNadu Pollution Control Board,
SIPCOT Industrial Complex,
Gummidipoondi – 601201,
Tiruvallur.

Dear Sir,

Sub: Submission of Form 4 & Form 5 Annual Returns
Ref: Air Consent No: 2008230993844 & Water Consent No: 2008130993844

We are enclosing herewith Form- V (Environmental Statement for the financial year ending 31st March 2021) and Form – 4 Annual Returns along with Form -10 (Manifest for Hazardous waste) and Form -9 (Trem Card) for the period of April'2020 to March'2021.

Kindly acknowledgement the receipt of the same.

Thanking you

Yours faithfully
For Jesons Industries Limited

Authorized Signatory

- Encl: 1. Form No. V (Environmental Statement)
2. Form No. 4 (Annual Return)
3. Form No.10 (Manifest for Hazardous waste)
4. Form No.9 (Trem card)
5. Test Reports of Pollution Discharged to Environment
6. Raw material Consumption details.



Jesons Industries Ltd.

Manufacturer of: Synthetic Adhesives, Vinyl Acetate & Acrylic Emulsions

Plot No. A-4/2 Part (B), Thervoykandigai Village, Gummidipoondi Taluk, Pin - 601 202 Tamilnadu.

Mob.: +91 99971 91552 / 90034 25502 / 91766 37106

Head Office : 904, Peninsula Towers, Peninsula Corporate Park, Ganpatrao Kadam Marg,
Lower Parel (W), Mumbai 400 013. India. • CIN No : U24295MH1999PLC122193

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 of the address off Facility	JESONS INDUSTRIES LIMITED, A-4/2 Part (B) Sipcot : Industrial Park,Thervoykandigai Village,Gummidipoondi - 601202.		
2	Authorisation No.and Date of issue	: 17HFC6805987 Dated 28/02/2017		
3	Name of the authorised person and full address with telephone, fax number and e-mail	Mr.Ghanshyam Solanki : General Manager - Works A-4/2 Part (B) Sipcot Industrial Park,Thervoykandigai Village,Gummidipoondi - 601202.		
4	Production during the year (Product wise), wherever applicable	April'2020 to March'2021 (MT)		
		1	SYNTHETIC ACRYLIC POLYMER EMULSIONS	40971
		2	INDUSTRIAL SYNTHETIC ADHESIVES AND GLUES	0
		3	THERMOSETTING ACRYLIC RESINS, ETHYLENE VINYL ACETATE EMULSIONS	0
		4	POLYMER OF VINYL ACETATE	404
		5	VINYL COPOLYMERS	2251
		6	WATER PROOFING COMPOUNDS AND CONSTRUCTION EMULSIONS	1109
		7	STYRENE ACRYLIC COPOLYMER	0
		8	SYNTHETIC ORGANIC COLORING MATTERS	0
		9	PAPERVCHEMICAL EMULSIONS	0
	10	SOLVENT BASED ADHESIVES	0	
Part A. To be Filled by Hazardous Waste generated category wise				
1	Total Quantity of Waste Generated Category	April'2020 to March'2021 (MT)		
		1	5.1 - Used or Spent oil	-
		2	35.3 - Chemical sludge from waste water treatment	7.42

	wise		3	23.1 - Wastes or residues (not made with vegetable or animal materials)	19.96
			4	5.2 - Wastes or residues containing oil	-
2	Quantity dispatched	:	1	5.1 - Used or Spent oil	-
			2	35.3 - Chemical sludge from waste water treatment	7.42
			3	23.1 - Wastes or residues (not made with vegetable or animal materials)	19.96
			4	5.2 - Wastes or residues containing oil	-
(I)	To Disposal Facility	Disposed to TNWML (Form 10 & Form 8 & Term Card) enclosed			
(II)	To Recycler or Co - Processors or Pre-processor	Nil			
(III)	Others	Nil			
3	Quantity utilised in - house, if any	:	Nil		
			April'2020 to March'2021 (MT)		
			1	5.1 - Used or Spent oil	-
4	Quantity in storage at the end of the year	:	2	35.3 - Chemical sludge from waste water treatment	2000
			3	23.1 - Wastes or residues (not made with vegetable or animal materials)	3530
			4	5.2 - Wastes or residues containing oil	-

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

1	Total Quantity received	:	Nil		
2	Quantity in stock at the beginning of the year	:	Nil		
3	Quantity treated	:	Nil		
4	Quantity disposed in landfills as such and after treatment	:	Nil		
5	Quantity incinerated (if applicable)	:	Nil		
6	Quantity processed other than specified above	:	Nil		
7	Quantity in storage at the end of the year	:	Nil		

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

	Quantity of waste received during the year	:	Nil		
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1	(I) Domestic Sources	: Nil
	(II) Imported (if applicable)	: Nil
2	Quantity in stock at the beginning of the year	: Nil
3	Quantity recycled or co-processed or used	: Nil
4	Quantity of products dispatched (Wherever applicable)	: Nil
5	Quantity of waste generated	: Nil
6	Quantity of waste disposed	: Nil
7	Quantity re-exported (Wherever applicable)	: Nil
8	Quantity in storage at the end of the year	: Nil

For JESONS INDUSTRIES LIMITED



Authorised Signatory

Signature of the Operator of the disposal facility

Date :

Place : Thiruvallur

FORM - V

(See Rule 14)

Environmental Statement for the financial year ending 31st March 2021 on or before 30th of September every year

PART - A

1	Name and address of the Owner / Occupier of the Industry Operation or Process	:	Mr.Dhires Gosalia Managing Director Jesons Industries Limited A-4/2 Part (B) Sipcot Industrial Park, Thervoykandigai Village, Gummidipoondi - 601202.
2	Industry Category Primary STC Code Secondary STC Code	:	Orange / Large ✓
3	Production Capacity Units	:	183000MT/ PA ✓
4	Year of Establishment	:	2016 ✓
5	Date of Last Environmental Statement Submitted	:	26th May'2020 ✓

PART - B

WATER AND RAW MATERIAL CONSUMPTION

I Water Consumption KL/D			
	Process	:	64.77 KL Perday ✓
	Cooling	:	
	Domestic	:	5.68 KL Perday ✓
I	Name of Product	Process Water Consumption Per Unit of Product Output	
		During the Previous Financial Year 2019 - 2020	During the Current Financial Year 2020 - 2021
	SYNTHETIC ACRYLIC POLYMER EMULSIONS	0.22	0.48
	INDUSTRIAL SYNTHETIC ADHESIVES AND GLUES	0.03	0.00
	THERMOSETTING ACRYLIC RESINS, ETHYLENE VINYL ACETATE EMULSIONS	0.11	0.00
	POLYMER OF VINYL ACETATE	0.0440	0.0047
	VINYL COPOLYMERS	0.0293	0.0262
	WATER PROOFING COMPOUNDS AND CONSTRUCTION EMULSIONS	0.0723	0.0129
	STYRENE ACRYLIC COPOLYMER	-	0.00
	SYNTHETIC ORGANIC COLORING MATTERS	-	0.00
	PAPERVCHEMICAL EMULSIONS	-	0.00
	SOLVENT BASED ADHESIVES	-	0.00

II RAW MATERIAL CONSUMPTION				
	Name of the Raw Materials	Name of the Products	Consumption of Raw Material Per Unit	
			During the Previous Financial Year (2019 - 2020)	During the Current Financial Year (2020 - 2021)
Rawmaterial details attached				

Industry may use codes if disclosing details of raw materials would violate contractual obligations, otherwise all industries have to name the raw material used.

PART - C				
POLLUTION DISCHARGED TO ENVIRONMENT / UNIT OF OUTPUT (PARAMETERS AS SPECIFIED IN CONSENT ISSUED)				
III	Pollutions	Quantity of Pollutants Discharged Mass / Day Kg	Concentration Of Pollutants In discharges Mass / Volume Mg/L	Percentage of Variations Form prescribed Standards with Reasons
A. WATER				
Details Test Report Enclosed				
B. AIR				
Details Test Report Enclosed				

PART - D			
(As specified under Hazardous Wastes/Management and Handling Rules 1989)			
Hazardous Wastes		Total Quantity - MT	
		During the Previous Financial Year (2019 - 2020)	During the Current Financial Year (2020 - 2021)
a)	From Process		
i)	Process Waste	6.86	19.96 ✓
b)	From Pollution Control Facility		
ii)	ETP Sludge	4.75	7.42 ✓
iii)	Oil Cotton Waste	-	-
iv)	Concentration or Evaporation residues	-	-

PART - E			
SOLID WASTE			
SOLID WASTE		Total Quantity - MT	
		During the Previous Financial Year (2019 - 2020)	During the Current Financial Year (2020 - 2021)
a)	From Process		
i)		NIL	NIL
b)	From Pollution Control Facility		
ii)		NIL	NIL
c)	(1) Quantity recycled or re-utilised within the unit		

(2) Sold		
(3) Disposed		

PART - F

Please specify the characterization (in terms of composition and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of waste

Name of the Hazardous waste and Solid waste	Quantum	
1) Hazardous Waste		
a) Process Waste	19.96 /	
b) ETP Sludge	7.42 /	
C) Oil Cotton Waste	-	

Method of Disposal :

1 We have made agreement with Tamil Nadu Waste Management at Gummidipoondi. As generating of Process waste and residues & ETP Sludge, disposing to direct TNWML depend upon Qty.

PART - G

Impact of Pollution abatement measures taken on conservation of Natural Resources and on the cost of Production

1	Nil
2	
3	

PART - H

Additional measures / investment proposal for environmental protection including abatement of pollution, prevention of pollution

1	We have reduced reactor cleaning water which is going to ETP by using in product in every production batch
2	We are undertaking plants from Forest Dept around 600 plants for watering and maintaining from Therovy to kolanur village roadways.
3	

PART - I (Miscellaneous)

Nil

For JESONS INDUSTRIES LIMITED


 Authorised Signatory


Consumption of Rawmaterial Per Unit of OutPut Details - April'20 to March'21

S.No	Description	Consumption Raw Material per unit of Output
1	BUTYL ACRYLATE	303.70260
2	STYRENE MONOMER	160.89169
3	VINYL ACETATE MONOMER	23.12682
4	METHYL METHACRYLATE MONOMER	10.06375
5	ACRYLAMIDE	9.46580
6	LIQUOR AMMONIA	6.28060
7	ACRYLIC ACID	6.12122
8	METHACRYLIC ACID	5.84277
9	D.O.M	4.15406
10	ETHYL ACRYLATE	3.19471
11	2 ETHYL HEXYL ACRYLATE	3.01032
12	DOWFAX 2A1	2.88855
13	SPECTRA X25 (OPE)	2.78886
14	EP-120	2.52239
15	PPS	2.44720
16	ANP - 30	1.91838
17	FORMALDEHYDE 37%	1.56644
18	D.B.M	1.41716
19	OPS 25G	1.17887
20	X-405	1.17055
21	CAUSTIC SODA	1.06191
22	ALFODET -46/AOSL 46	0.86583
23	ALPHOX 300	0.85971
24	DAINOL 25P	0.75862
25	Additive 111	0.72579
26	D.B.P	0.70261
27	Hydrochloric Acid (H.C.L)	0.67874
28	Silquest A-171 SILANE	0.62141
29	CA004	0.53077
30	GH-17/ JP20 / BP20	0.40457
31	SLES 30%	0.37082
32	AEROSOL A-102	0.35931
33	Texanol E.A	0.33627
34	N.D.W	0.30220
35	DK-30	0.29804
36	Mergal K9N, NIPACIDE,	0.29605
37	T.B.H.P	0.28486
38	AMP 95	0.25874
39	DECOLITE	0.25650
40	SODIUM BI CARBONATE	0.25404
41	R-610	0.22533
42	KATHONE LXE	0.20578
43	NATROSOL LR 250	0.19239
44	M.E.G	0.14865
45	LCN 118	0.14180
46	SODA ASH	0.13541
47	CAUSTIC POTASH	0.13393

Consumption of Rawmaterial Per Unit of OutPut Details - April'20 to March'21		
S.No	Description	Consumption Raw Material per unit of Output
48	Additive 27	0.12802
49	SODIUM SULPHATE	0.12751
50	AMMONIUM PER SULPHATE	0.12424
51	ADDITIVE 60	0.12084
52	Additive 59	0.10548
53	ACRYLONITRILE (A.C.N.)	0.10193
54	Bondex C- RM	0.08625
55	SLS	0.07891
56	X-305	0.07810
57	SODIUM ACETATE	0.07523
58	CA003	0.07343
59	VEOVA 10	0.07002
60	Additive 115	0.05944
61	DISPONIL A-3065	0.05876
62	BORAX	0.05854
63	RHODAPEX CO 436	0.05573
64	PE 601	0.04806
65	SODIUM VINYL SULFONATE (SVS)	0.04688
66	DYNASILANE VTMO	0.04624
67	ATBC	0.03572
68	NATROSOL GR	0.03520
69	ADDITIVE 23	0.02970
70	Industrial Urea	0.02880
71	TYLOSE H15YG4	0.02710
72	ITACONIC ACID	0.02338
73	Morpholine	0.02317
74	Polyvinyl Alcohol JP24	0.02309
75	HYDROGEN PEROXIDE	0.02240
76	ADDITIVE 15	0.02159
77	SAPCO 1907B	0.01674
78	Additive 113	0.01652
79	PA 40	0.01638
80	Additive 107	0.01612
81	ADDITIVE 47	0.01112
82	BUTYL METHA ACRYLATE	0.01072
83	P48AF (APEO Free)	0.00976
84	DI ALLE PTHLATE	0.00947
85	SODIUM META BI SULPHITE 62%	0.00909
86	D.A.M	0.00901
87	ADDITIVE 49	0.00883
88	Mergal K 20	0.00856
89	2 ETHYL HEXANoL	0.00752
90	Additive 114	0.00603
91	Esteem ANP 20540	0.00506
92	METHANOL LR	0.00497
93	CALCIUM CARBONATE PRECIPATED	0.00483
94	Rhodafac RS 610 A 25	0.00425

Consumption of Rawmaterial Per Unit of OutPut Details - April'20 to March'21		
S.No	Description	Consumption Raw Material per unit of Output
95	MALEIC ANHYDRIDE	0.00420
96	ADDITIVE 20	0.00402
97	FORMIC ACID 85%	0.00336
98	Bruggolite FF 6M	0.00327
99	APFO 25 S	0.00313
100	PVAE 173/ JF 17	0.00297
101	EGDMA	0.00286
102	Tri Ethnol Amines	0.00286
103	Trysol LAC	0.00267
104	Spectra APF 115	0.00252
105	Maxemul 6106/20	0.00242
106	ADDITIVE 17	0.00228
107	ADDITIVE 61	0.00209
108	Additive 31	0.00168
109	Printfix NF	0.00121
110	PAM 200	0.00111
111	AMMONIUM CARBONATE	0.00110
112	Emulsogen LCN 287	0.00104
113	AM2038-1	0.00085
114	Esteem 35 BD	0.00070
115	ACETIC ACID	0.00070
116	AM2038-2	0.00066
117	TERT DODECYL MERCAPTANT LR	0.00045
118	SODIUM BENZOATE	0.00043
119	NoIGEN SDD PASTE	0.00023
120	ALPHOX 200	0.00021
121	COBALT NITRATE	0.00018
122	DI ACETONE ACRYLAMIDE	0.00014
123	313- Bondex RD 3003	0.00014
124	Disponil 103 SP	0.00014
125	312 - Bondex RD 3002	0.00012
126	Sodium Citrate	0.00011
127	ADIPIC ACID DIHYDRAZIDE	0.00011
128	ADDITIVE 16	0.00010
129	Sodium Chloride	0.00010
130	AM 2038 (3)	0.00004
131	DSP	0.00002
132	ADDITIVE 25	0.00001
133	MSP	0.00001
134	FERROUS SULPHATE	0.00000

For JESONS INDUSTRIES LIMITED



Authorised Signatory