

FORM - V (REVISED)

(See Rule 14)

Environmental Statement for the financial Year ending the 31st March 2021**PART - A**

- (i) Name and address of the owner/occupier of the Industry operation or process : Sislix Pharma (P) LTD
Plot No. - 236 -237, Industrial Area
Phase - II, Panchkula
(Haryana)
- (ii) Industry Category : API Drugs
- (iii) Production Capacity : As follows: -

S. No.	Products	Production Capacity	Production during Current Year (2019-20)	Production during Current Year (2020-21)
1	Ampicillin	3 Ton Per Month	0.000	0.000
2	Amoxycillin		0.000	0.000
3	Cloxacillin		0.000	0.000
4	Roxithromycin		0.000	0.000
5	Azithromycin		0.000	0.000
6	Intermediate		33.282	28.724

- (iv) Year of Establishment : 1996
- (v) Date of Last Environmental audit report submitted : Jun-20

PART - B**Water and Raw Materials Consumptions**

- (i) Water Consumption m³/d : **11.85 m³ / day**
a) Cooling + Boiler feed : 10.00 m³ / day
b) Domestic Water : 0.25 m³ / day
c) Process Water : 1.6 m³ / day
- (ii) Raw materials Consumptions : As follows : -

<u>Ampicillin</u>		Current Year (2019-20)	Current Year (2020-21)
Raw Material			
Pencilline - G	Kg	0.000	0.000
HCl	Kg	0.000	0.000
Ampi Base	Kg	0.000	0.000
EAA	Kg	0.000	0.000
Potassium Hydroxide	Kg	0.000	0.000
Pivalic Acid	Kg	0.000	0.000
TEA	Kg	0.000	0.000
PC	Kg	0.000	0.000
Pyridine	Kg	0.000	0.000

Ammonia	Kg	0.000	0.000
Caustic Soda	Kg	0.000	0.000
LN - 2	Kg	0.000	0.000
Dry Ice	Kg	0.000	0.000
<u>Solvents</u>			
IPA	Ltr	0.000	0.000
MDC	Ltr	0.000	0.000
Acetone	Ltr	0.000	0.000
<u>Amoxicillin</u>			0.000
<u>Raw Material</u>			
Pencilline - G	Kg	0.000	0.000
HCl	Kg	0.000	0.000
Amoxy Base	Kg	0.000	0.000
MAA	Kg	0.000	0.000
Potassium Carbonate	Kg	0.000	0.000
DMA	Kg	0.000	0.000
TEA	Kg	0.000	0.000
PC	Kg	0.000	0.000
Pyridine	Kg	0.000	0.000
Ammonia	Kg	0.000	0.000
LN - 2	Kg	0.000	0.000
Dry Ice	Kg	0.000	0.000
<u>Solvents</u>			
Methanol	Ltr	0.000	0.000
IPA	Ltr	0.000	0.000
MDC	Ltr	0.000	0.000
Acetone	Ltr	0.000	0.000
<u>Cloxacillin Sodium</u>			0.000
<u>Raw Material</u>			
Pencilline - G	Kg	0.000	0.000
HCl	Kg	0.000	0.000
2 - Ethyl Hexonic Acid	Kg	0.000	0.000
Caustic	Kg	0.000	0.000
CMIC	Kg	0.000	0.000
<u>Solvents</u>			
MIBK	Ltr	0.000	0.000
Ethyl Acetate	Ltr	0.000	0.000
<u>ROXITHROMYCIN</u>			0.000
<u>Raw Material</u>			
Erythromycin oxime	Kg	0.000	0.000
MEM chloride	Kg	0.000	0.000
Sod. Methoxide	Kg	0.000	0.000

<u>Solvents</u>			
Acetone	Ltr	0.000	0.000
Ethyl Alcohol	Ltr	0.000	0.000
<u>AZITHROMYCIN</u>			0.000
<u>Raw Material</u>			
Formaldehyde	Kg	0.000	0.000
Formic acid	Kg	0.000	0.000
Hyrogen Gas	Kg	0.000	0.000
Iminoether	Kg	0.000	0.000
Perchloric Acid	Kg	0.000	0.000
Sod. Hydroxide	Kg	0.000	0.000
<u>Solvents</u>			
Acetone	Ltr	0.000	0.000
Methanol	Ltr	0.000	0.000
<u>Misc</u>			
A. Carbon	Kg	0.000	0.000
Hyflo	Kg	0.000	0.000
Pt Charcoal	Kg	0.000	0.000
<u>Intermediates</u>		33.282	28.724
<u>Raw Material</u>			
Erythromycin Thiocynide	Kg	38.274	33.033
Hydroxyl Amine.HCl	Kg	20.968	18.096
TEA	Kg	14.977	12.926
Ammonia	Kg	1.664	1.436
<u>Solvents</u>			
Methanol	Ltr	29.288	25.277
MDC	Ltr	29.222	25.220
Isopropyl Alcohol	Ltr	25.161	21.715

PART - C

Pollution Discharge

(Parameters as specified in the consent issued)

S. No.	Pollutants	Quantity of pollutants discharged	Concentration of pollutants discharged	Percentage of variation from prescribed standards with reasons
a.	Water	All treated water used in cooling Tower	pH - 7.88 COD - 46 mg/l BOD - 15 mg/l TSS - 24 mg/l O&G- 0.6 mg/l	Compliance with Pollution Control Board Norms
b.	Ambient Air		PM10 - 80 mg/Nm ³ Nox - 12 mg/Nm ³ Sox - 8 mg/Nm ³	Compliance
c.	Stack - Boiler - 1.5 ton (Wood fired Boiler)	500 Kg steam per hour	PM - 109 mg/Nm ³ Nox -7.80 mg/Nm ³ Sox - 78 mg/Nm ³ CO - 0.2 mg/Nm ³	Compliance
d.	Stack - Incinerator	Capacity - 5 Kg / Batch	- Attached with Boiler Stack	Compliance

PART - D

Hazardous Waste

S. No.	Source of Hazardous Waste	Type of Hazardous Waste	Total Quantity	
			During the Current year 2019-20	During the Current year 2020-21
A.	From Process	Process Salts (Category No. 28.1)	1019 Kg	949 Kg
B.	From Pollution Control Facility	Incineration Ash (Category No. - 36.2)	12.7 Kg	11 Kg
C	From Plant Machinery	Spent oil/ Used Oil	25 Ltr	25 Ltr

PART - E

Solid Waste

	From Process	Total Quantity	
		During the previous financial year	During the current financial year
	Generated	Nil	Nil
1	Quantity recycled "or" re - utilized within the unit	Nil	Nil
2	Sold	Nil	Nil
3	Disposed	Nil	Nil

PART - F

Any other particulars for improving the quality of the environment

None

Authorized Signatory



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vice President-PR &

EUC

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