



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2024

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000068705

Submitted Date

29-08-2024

PART A

Company Information

Company Name

Harman Finochem Limited

Application UAN number

MPCBCONSENT-0000175299/CO/2311000928

Address

Plot No. B-6, MIDC Shendra , Chhat.
Sambhajinagar (Aurangabad) 431154

Plot no

B 6

Taluka

Chhatrapati Smbhajinagar

Village

Shendra

Capital Investment (In lakhs)

92.28Crs

Scale

LSI

City

Chhatrapati Sambhajinagar

Pincode

431154

Person Name

Sanjay Singh

Designation

Sr. Manager

Telephone Number

02406605557

Fax Number

02402622002

Email

sanjays@harmanfinochem.com

Region

SRO-Aurangabad I

Industry Category

Red

Industry Type

R58 Pharmaceuticals

Last Environmental statement submitted online

no

Consent Number

MPCBCONSENT-0000175299/CO/2311000928

Consent Issue Date

2023-11-10

Consent Valid Upto

2028-08-31

Establishment Year

2023

Date of last environment statement submitted

Jan 1 1900 12:00:00:000AM

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

Dextromethorphan Hydro bromide

Consent Quantity

20.83

Actual Quantity

0

UOM

Propofol

4.166

0

Bisoprolol Hemifumerate

4.166

0

Ritanilic Acid

3

0

Nicotine

25

0

Nicotine Bitartrate Dihydrate

1

0

Nicotine Polacrilex

1

0

Albendazole	6	0
Phenylephrine Hydrochloride	5	0
Chlorthalidone	0.666	0
Guanfacine Hydrochloride	0.083	0
Diphenhydramine Hydrochloride	5	0
Atenelol	8	0
Hydrochlorothiazide	8.33	0

By-product Information

By Product Name	Consent Quantity	Actual Quantity	UOM
NA	0	0	

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
Cooling	285.00	0.00
Domestic	875.00	5.00
All others	25.00	4.00
Total	55.00	16.00
	1240.00	25.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Trade Effluent	300	0	CMD
Domestic Effluent	23	3	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
Average of all Product	0	0	CMD

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
P-Methoxy Phenyl Acetic acid	0	0	Ton/Y
Cyclo Hexenyl Ethyl Amine	0	0	Ton/Y
Phosphorous Oxychloride	0	0	Ton/Y
Sodium Borohydride solid	0	0	Ton/Y
Caustic Soda Lye 48%	0	0	Ton/Y
Methanol	0	0	Ton/Y
Toluene	0	0	Ton/Y
Acetone	0	0	Ton/Y
Sodium Hydroxide flakes	0	0	Ton/Y
Formaldehyde	0	0	Ton/Y

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	300	0.83	Ltr/Hr
LSHS	3297600	13409	Kg/Annum

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
pH	0	0	0	6.5 to 8.5	NA
Suspended Solid	0	0	0	100 mg/L	NA
BOD	0	0	0	30 mg/L	NA
COD	0	0	0	250 mg/L	NA
Total Dissolved Solid	0	0	0	2100 mg/L	NA

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/NM3) Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
Particular Matter	0	0	0	50 mg/Nm3	NA
Sulphur Dioxide (DG)	0	0	0	57.6 kg/Day	NA
Acid Mist	0	0	0	20 mg/Nm3	NA
Sulphur Dioxide (Boiler)	0	0	0	219.84 kg/Day	NA
Ammonia	0	0	0	30 mg/Nm3	NA
Sulphur Dioxide (FHP)	0	0	0	0.01 kg/Day	NA

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	0	0	
20.2 Spent solvents	0	0	
20.3 Distillation residues	0	0	
28.2 Spent catalyst	0	0	
28.3 Spent carbon	0	0	
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	0	0	Nos./Y
35.3 Chemical sludge from waste water treatment	0	0	
37.3 Concentration or evaporation residues	0	0	

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
35.3 Chemical sludge from waste water treatment	0	0	
37.3 Concentration or evaporation residues	0	0	

Part-E

SOLID WASTES**1) From Process**

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Non Surgical Cotton Waste	0	0	Kg/Annum
Glass Scrap	0	0	MT/A
PVC/PVDC Aluminum foil	0	0	MT/A
Wooden Scrap	0	0	MT/A
M S. Scrap	0	0	MT/A
Corrugated boxes	0	0	MT/A
Office Waste/ Thrash	0	0	MT/A
Insulated material/ Glass Wool	0	0	MT/A
Fins and Flaps	0	0	MT/A
STP Sludge (Bio sludge)	0	0	MT/M
Mix garbage (Canteen waste)	0	0	MT/M
Uncontaminated Oil Filters	0	0	Nos./Y

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Biological sludge from ETP Bioreactor	0	0	MT/M

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	MT/M

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
5.1 Used or spent oil	0		Used oil removed from machinery & Sale to authorised party for recycle
20.2 Spent solvents	0		Spent solvent genrated from solvent recovery plant & Sale to authorised party
20.3 Distillation residues	0		Distillation residue generated from plant & send to CHWTSDf
28.2 Spent catalyst	0		Spent catalyst Sale to authorised party

28.3 Spent carbon	0	Spent Carbon generated from plant & send to CHWTSDF
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	0	Nos./Y Sale to authorised party
35.3 Chemical sludge from waste water treatment	0	Sludge generated from ETP & send to CHWTSDF
37.3 Concentration or evaporation residues	0	Inorganic Salt generated from MEE & send to CHWTSDF
Other Hazardous Waste	0	Generated E Waste Sale to authorised party for recycle
Other Hazardous Waste	0	Generated Battery Waste Sale to authorised party for recycle
Other Hazardous Waste	0	Bio medical waste send to authorized party

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Biological sludge from ETP Bioreactor	0	MT/M	Biological sludge (Active Biomass) generated from ETP bioreactors

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
NA	0	0	0	0	0	0

Part-H

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

[A] Investment made during the period of Environmental Statement

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Green Belt Development	672 nos of trees were planted during 2023-2024	1.0

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Rain Water Harvesting	Save rain water and increase ground water level	88
Green belt development	Green belt develop to be done in plant premises	2.0
Environment Day celebration	Plantation & Awareness program	0.3

Part-I

Any other particulars for improving the quality of the environment.

Particulars

During 2023-2024 production was nil only validation was initiated.

Name & Designation

Sanjay Singh, Sr. Manager EHS

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000068705

Submitted On:

29-08-2024