



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2025

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000084821

Submitted Date

22-09-2025

PART A

Company Information

Company Name

Keva Fragrances Private Limited

Application UAN number

0000173816

Address

C-104 and C-104/1, Near MIDC Fire Brigade,
MIDC Mahad Tal Mahad, Dist Raigad

Plot no

C-104 and C-104/1, Near MIDC Fire Brigade,

Taluka

Mahad

Village

Sawane

Capital Investment (In lakhs)

8666.79

Scale

Large

City

Mahad

Pincode

402309

Person Name

Mr.S.S.Godse

Designation

Authorized Signatory

Telephone Number

9168448726

Fax Number

02221649766

Email

vncccpl.mahad@keva.co.in

Region

SRO-Mahad

Industry Category

Red

Industry Type

R22 Organic Chemicals manufacturing

Last Environmental statement submitted online

yes

Consent Number

Format1.0/CC/UAN
No.0000173816/CR/2311000922

Consent Issue Date

2023-11-10

Consent Valid Upto

2028-06-30

Establishment Year

1992

Date of last environment statement submitted

Sep 23 2024 12:00:00:000AM

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

Product Information

Product Name

Propyl Acetophenone

Consent Quantity

12

Actual Quantity

0

UOM

MT/A

Methyl Nonyl Acetophenone / Tonalid

1440

654.78

MT/A

Aluminum Phosphate (IP/BP/USP)

36

11.375

MT/A

Magaldrate

480

131

MT/A

Dried Aluminum Hydroxide Gel (IP/BP/USP)

600

254.31

MT/A

Methyl Octyl Acetophenone / Phantolid

60

5.57

MT/A

Magnesium Tri Silicate (IP/BP/USP)

60

0

MT/A

DIB Di Phenyl Methane	60	0	MT/A
Magnesium Carbonate (IP/BP/USP)	24	0	MT/A

By-product Information

By Product Name	Consent Quantity	Actual Quantity	UOM
NA	0	0	MT/A

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	18	18.00
Domestic	10	5.00
All others	10	4.00
Total	238	190.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
FROM PROCESS	205	104.00	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
Organic & Inorganic chemicals	46.66	56.30	Ton/Ton

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
Aluminium tri hydrate	0.21	0.38	Ton/Ton
Caustic soda lye	0.55	0.6	Ton/Ton
Magnesium sulphate	0.86	1.78	Ton/Ton
Phosphoric Acid	0.70	0.95	Ton/Ton
Soda ash light	0.72	0.73	Ton/Ton
Sodium Aluminate	1.38	0.76	Ton/Ton
Magnesium chloride	0.12	1.79	Ton/Ton
2,3 DMB1	0.85	0.96	Ton/Ton
P-Cymene	0.73	0.77	Ton/Ton
TBC	0.01	0.01	Ton/Ton
AlCl3 Powder	0.94	0.72	Ton/Ton
EDC	0.11	0.12	Ton/Ton
Acetyl Chloride	0.47	0.41	Ton/Ton
DPM	0.04	0.00	Ton/Ton
ODCB	0.02	0.00	Ton/Ton

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
LSHS	2251.96	810.395	MT/A
Diesel	1609.03	11.48	MT/A

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)	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour	Percentage of variation from prescribed standards with reasons	Standard	Reason
	Quantity	Concentration	%variation		
pH	0	6.77	0	6 to 8.5	NA
TDS	126.82	1528	0	2100	NA
SS	1.83	22	0	100	NA
BOD	1.15	13.90	0	30	NA
COD	6.10	73.50	0	250	NA
Chloride	36.50	439.75	0	600	NA
Sulphate	4.63	55.73	0	1000	NA
Oil and Grease	0.42	4.35	0	10	NA
Iron	0.04	0.54	0	5	NA
Zinc	0.01	0.08	0	5	NA
Phosphate as P	0.01	0.18	0	5	NA

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/NM3)	Percentage of variation from prescribed standards with reasons	Standard	Reason
	Quantity	Concentration	%variation		
Particulate Matter	18.8	34.48	0	50	NA

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
28.1 Process Residue and wastes	0	7.87	MT/A
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	735	0	MT/A

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	24.99	0	MT/A
37.3 Concentration or evaporation residues	17.16	25.93	MT/A

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Steel Scrap	34.67	24.08	MT/A
Wood Scrap	0.0	0.0	MT/A
Plastic Scrap	1.54	0.0	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
No	0	0	MT/A

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	663	820	Nos./Y

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
35.3 Chemical sludge from waste water treatment	1.7	MT/A	NA
37.3 Concentration or evaporation residues	22.905	MT/A	NA

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Steel Scrap	24.08	MT/A	0
Wood Scrap	0.0	MT/A	0
Plastic Scrap	0.0	MT/A	0

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)
RO HP Pump, CEMS and OCEMS	0	0	0	0	38.0	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)
RO HP Pump, CEMS and OCEMS	Recycle and reuse of water, Emission control	38

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Installation of Polishing RO for recycle and reuse of water	Recycle and reuse of water	60
RO Membrane	Recycle and reuse of water	15
Retrofitting of Emission Control Device (RECD) for DG	Emission Control	30
Pusher Centrifuge/ Improvement in MEE plant sludge dewatering system.	Recycle and reuse of water	20
Oil Skimmer	Recycle and reuse of water	4

Part-I

Any other particulars for improving the quality of the environment.

Particulars

NA

Name & Designation

Mr.S.S.Godse - Authorised Person

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000084821

Submitted On:

22-09-2025