



# Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

## FORM V

Environmental Audit Report for the financial Year ending the 31st March 2020

### Unique Application Number

MPCB-ENVIRONMENT\_STATEMENT-0000025271

### Submitted Date

31-08-2020

### Company Information

#### Company Name

Krishna Associate

#### Application UAN number

0000088444

#### Address

E-80, MIDC area, Waluj, Aurangabad

#### Plot no

E-80

#### Taluka

Gangapur

#### Village

Waluj

#### Capital Investment (In lakhs)

369.86

#### Scale

SSI

#### City

Aurangabad

#### Pincode

431136

#### Person Name

Namdeo Kharade

#### Designation

Partner

#### Telephone Number

9225303011

#### Fax Number

0

#### Email

Krishnacoating@gmail.com

#### Region

SRO-Aurangabad I

#### Industry Category

Red

#### Industry Type

R44 Industry or process involving metal surface treatment or process such as pickling/ electroplating/paint stripping/ heat treatment using cyanide bath/ phosphating or finishing and anodizing / enamellings/ galvanizing

#### Last Environmental statement submitted online

no

#### Consent Number

RO/AURANGABAD/R/CONSNET/2004000098

#### Consent Issue Date

13/04/2020

#### Consent Valid Upto

31/01/2024

### Product Information

#### Product Name

Powder Coating

#### Consent Quantity

300000

#### Actual Quantity

0

#### UOM

SqFeet/Y

CED Coating

2400000

79382

SqFeet/Y

Anodyzing

600000

119070

SqFeet/Y

### By-product Information

#### By Product Name

Nil

#### Consent Quantity

0

#### Actual Quantity

0

#### UOM

CMD

### 1) Water Consumption in m3/day

#### Water Consumption for Process

#### Consent Quantity in m3/day

7

#### Actual Quantity in m3/day

6

Cooling

0

0

<b>Domestic</b>	1.5	1.5
<b>All others</b>	2	2
<b>Total</b>	10.5	9.5

### **1) Effluent Generation in CMD / MLD**

<b>Particulars</b>	<b>Consent Quantity</b>	<b>Actual Quantity</b>	<b>UOM</b>
Industria	6	5	CMD
Domestic	1.2	1.2	CMD

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

<b>Name of Products (Production)</b>	<b>During the Previous financial Year</b>	<b>During the current Financial year</b>	<b>UOM</b>
Powder Coating, CED Coating & Anodizing	0	3263	

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

<b>Name of Raw Materials</b>	<b>During the Previous financial Year</b>	<b>During the current Financial year</b>	<b>UOM</b>
Paint	0	6636	Kg/Annum
PT Chemicals	0	13143	Kg/Annum

### **4) Fuel Consumption**

<b>Fuel Name</b>	<b>Consent quantity</b>	<b>Actual Quantity</b>	<b>UOM</b>
LPG	6900	6232	Kg/Annum

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

#### **[A] Water**

<b>Pollutants Detail</b>	<b>Quantity of Pollutants discharged (kL/day) Quantity</b>	<b>Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration</b>	<b>Percentage of variation from prescribed standards with reasons %variation</b>	<b>Standard</b>	<b>Reason</b>
Reports enclosed	0	0	0	0	0

#### **[B] Air (Stack)**

<b>Pollutants Detail</b>	<b>Quantity of Pollutants discharged (kL/day) Quantity</b>	<b>Concentration of Pollutants discharged(Mg/NM3) Concentration</b>	<b>Percentage of variation from prescribed standards with reasons %variation</b>	<b>Standard</b>	<b>Reason</b>
Report enclsloed	0	0	0	0	0

### **HAZARDOUS WASTES**

#### **1) From Process**

<b>Hazardous Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
0	0	0	CMD

#### **2) From Pollution Control Facilities**

<b>Hazardous Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
12.5 Phosphate sludge	0	0.125	MT/A

### **SOLID WASTES**

#### **1) From Process**

<b>Non Hazardous Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
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Nil	0	0	CMD
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**2) From Pollution Control Facilities**

<b>Non Hazardous Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
Nil	0	0	CMD

**3) Quantity Recycled or Re-utilized within the unit**

<b>Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
0	0	0	CMD

**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**

<b>Type of Hazardous Waste Generated</b>	<b>Qty of Hazardous Waste</b>	<b>UOM</b>	<b>Concentration of Hazardous Waste</b>
12.5 Phosphate sludge	0.125	MT/A	Phosphate & metals

**2) Solid Waste**

<b>Type of Solid Waste Generated</b>	<b>Qty of Solid Waste</b>	<b>UOM</b>	<b>Concentration of Solid Waste</b>
Nil	0	CMD	0

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

<b>Description</b>	<b>Reduction in Water Consumption (M3/day)</b>	<b>Reduction in Fuel &amp; Solvent Consumption (KL/day)</b>	<b>Reduction in Raw Material (Kg)</b>	<b>Reduction in Power Consumption (KWH)</b>	<b>Capital Investment(in Lacs)</b>	<b>Reduction in Maintenance(in Lacs)</b>
Nil	0	0	0	00	0	0

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

**[A] Investment made during the period of Environmental Statement**

<b>Detail of measures for Environmental Protection</b>	<b>Environmental Protection Measures</b>	<b>Capital Investment (Lacks)</b>
Primary treatment and disposal to CETP	0	450000

**[B] Investment Proposed for next Year**

<b>Detail of measures for Environmental Protection</b>	<b>Environmental Protection Measures</b>	<b>Capital Investment (Lacks)</b>
Primary treatment and disposal to CETP	0	550000

**Any other particulars in respect of environmental protection and abatement of pollution.**

**Particulars**

Nil

**Name & Designation**

Namdeo Kharade