

0-2656

Name of the unit	Trexol Lube Industries
Address	Sr. no. 909/1, Shed no.3A, Opp. Electronic Industrial Estate, 66 KVA Road, Village Amli, Silvassa.
Area	Amli.
Category	II
Applied for	Operate under Water Act and Air Act.
Consent granted for	Establish under Water Act and Air Act for manufacturing of "Lubricating oil/Speciality Oil/Conning Oil-450 MTPA, Grease-50 TPA and Petroleum jelly-50 TPA".
Validity of Previous issued consent upto	31/08/2016.

Sr. No.	Documents required	Submitted
1.	Application in Form XIII under Water Act.	Yes (c/167)
2.	Application in Form I under Air Act.	Yes (c/159)
3.	Declaration giving details of capital investment including land, building and plant & machinery without description.	Yes (c/149)
4.	Industrial Data Sheet	Yes (c/127)
5.	Consent fees under Water Act and Air Act.	Yes (Rs. 800/- at c/163)
6.	Environment statement in FORM V.	Not Applicable
7.	Application for authorization to handle hazardous waste and industry data sheet.	Yes (c/133)
8.	Form-I of Recycled Plastic Manufacturing and Usage (Amendment) Rules, 2003 for grant of registration for manufacturing of plastic carry bags and containers.	Not Applicable
9.	Copy of hazardous waste manifest in Form 13.	Not Applicable

10.	Copy of membership of common TSDF.	Not Applicable
11.	Copy of analysis of treated effluent.	Not Applicable
12.	Copy of stack monitoring report and ambient air quality monitoring report.	Not Applicable

Effluent discharge with quantity

	Consumption	Discharge
Domestic water	50 L/Day	10 L/Day
Industrial water	-	-

Air Emission

Installation	Fuel used	Stack/Acoustic
-	-	-

Details of Effluent Treatment Plant/APCDS

ETP	-
APCDS	-

Monitoring Reports

Effluent Norms

	Norms as per consent	As per report
pH	6.5-9.0	--
Suspended Solids	Not to exceed 100 mg/Lit	--
BOD	Not to exceed 100 mg/Lit	--
COD	Not to exceed 250 mg/Lit	--
Oil & grease	Not to exceed 10 mg/Lit	--

Air Emission from stack

	Norms as per consent	As per report
Particulate Matter	150 mg/NM ³	-
SO ₂	40 mg/NM ³	-
NO _x	25 mg/NM ³	-

Ambient air emission

	Norms as per consent	As per report
Particulate Matter ₁₀	100 µg/m ³	-
Particulate Matter _{2.5}	60 µg/m ³	-
NO ₂	80 µg/m ³	-
SO ₂	80 µg/m ³	-

The unit had submitted consent to operate fee of Rs.800/- but actual fee is Rs.600/- therefore remaining amount of Rs.200/- will remain with PCC, Daman for future processing of consent.

The unit was inspected on 06/05/2016 at 16:00 hrs. At the time of inspection of the unit following observations were noted:

- Display sign board was properly filled with product and waste generation details.
- The unit was in operation at the time of inspection.

- Raw materials used in manufacturing process at the time of inspection were Base oil, additives, dyes, pigments and wax.
- Products being manufactured at the time of inspection were Lubricating oil, grease and petroleum jelly.
- Manufacturing process involved in the unit was mixing or blending of above mentioned raw materials.
- Housekeeping observed was in good condition.
- Proper storage facilities were available for raw material and products.
- The unit is not significant to pollution potential. As there is no generation/discharge of waste water or any chemical during any stage of process.
- The unit was availed with septic tank and soak pit for domestic waste water generation.

In view of the above, Consent to Operate if approved for manufacturing of "Lubricating oil/Speciality Oil/Conning Oil-450 MTPA, Grease-50 TPA and Petroleum jelly-50 TPA (no other items)" Which falls in **Category-II** under water act and air act along with terms and conditions as mentioned in annexure-I for the period up to 30/04/2017.
Submitted for your kind perusal and approval, Sir please.

Consent
29/05/16

~~Member Secretary~~

*May be approved as proposed for
grant of Consent to Operate.*

[Signature]
10/5/2016

~~Chairman, PCC~~

[Signature]
11.5.2016

MS-

[Signature]
11/5/2016

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