



प्रदुषण नियंत्रण समिति
Pollution Control Committee

दमण एवं दीव तथा दा.न.ह.
Daman & Diu and Dadra Nagar Haveli
1st Floor, Udyog Bhavan, Bhensiore, Nani Daman.

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CATEGORY - II (OPERATE)

Consent No. PCC/DDD/O-49/WA/AA/KG/96-97/794

Date :- 16/11/17

In exercise of the powers delegated to the Pollution Control Committee, Daman, Diu and Dadra & Nagar Haveli by the Central Pollution Control Board vide notification No.B-12015/7/92 published in the gazette of India No.746 dated 26/11/1992 and administration order No.45/1(1)/92-F&E/4700 dated 8/2/1993, the consent is hereby granted under Section 25, Sub section (1) & (2) of Water (Prevention & Control of Pollution) Amended Act, 1988 and under Section 21 of Air (Prevention & Control of Pollution) Act, 1981 and the rules and orders made there under to manufacture below mentioned products at the below mentioned address subjected to the following terms and conditions.

Consent is granted to:

M/s. Transpek Silox Industry P. Ltd.,
Plot No. 79/6, Karajgam Near IOCL,
Post Amboli, Silvassa.

1. The Consent to **Operate** is granted for a period upto **31/07/2020**.
2. The Consent is valid for the manufacture of following items:

Sr. No.	Product	Maximum Production Quantity
1.	Zinc Dust (Present 22000 MTPA + Proposed 6000 MTPA)	28000 MTPA

3. Conditions under Water Act:

- 3.1 The daily quantity of trade effluent from the factory shall be NIL.
- 3.2 The daily quantity of sewage from the factory shall not exceed 17m³/Day.
- 3.3 Trade Effluent: If any the quality of the treated effluent as per PCC norms mentioned below.

(1)	pH	Between	6.5-9.0
(2)	Suspended Solids	Not to exceed	100 mg/L.
(3)	BOD, 3 days, 27°C	Not to exceed	100 mg/L.
(4)	C.O.D.	Not to exceed	250 mg/L.
(5)	Oil & Grease	Not to exceed	10 mg/L.

3.4 Trade Effluent Disposal Outlet Conditions: Industry shall not discharge treated effluent out side factory premises. The treated effluent shall be reused/recycled/Incinerated or used for plantation /gardening with in the factory premises:

3.5 Sewage Treatment - Domestic effluent shall be disposed off through septic tank/soak pit system to conform to the following standards.

BOD (5 days at 20° C)	less than 20 mg/l
Suspended solids	less than 30 mg/l
Residual Chlorine	minimum 0.5 mg/l

3.6 The unit shall not manufacture the products/process which attracts EIA notification dated 14.9.2016.

3.7 The unit shall not manufacture any products falling under Category I of notification dated 09/10/2015.

3.8 The unit shall operate AP/CDS efficiently so that the emission from the stack meets the PCC norms.
Daman Office Phone : (0260) - 2262524, 2260975 / Silvassa Office Phone : (0260) - 2630260
E-mail : mspcc_dmn@pccodaman.info, mspcc_ad1@pccodaman.info, www.pccodaman.info

- 5.9 This consent is granted to establish and operate DG Set as a standby arrangement only and not as a captive power generation unit.
- 5.8 In case of failure to comply with any of the consent conditions, the consent order issue to you stands automatically revoked without any notice on this behalf.
- 5.7 In case of change process/installation, which is likely to have discharge/an emission a separate application shall be made.
- 5.6 This consent is further subject to green up the surrounding area inside and outside the unit/factory.
- 5.5 The applicant shall comply with the notified standards under Environment (Protection) Act, 1986.
- 5.4 The industry shall comply with Water (Prevention and Control of Pollution) Cess Act, 1977, and submit monthly Cess returns as contemplated in the Act, in the prescribed form.
- 5.3 The applicant shall submit separate application for obtaining Consent for Operation/Renewal under Water (Prevention and Control of Pollution) Act, 1974, before 30 days of expiry of validity period of Consent.
- 5.2 If at any time, it is observed that effluent fails to confirm to the limits prescribed, consent will be withdrawn prohibiting the industry to manufacture either existing or new products.
- 5.1 Any change in personnel, equipment or working conditions as mentioned in the consents form/order should immediately be intimated to the Pollution Control Committee.

5. GENERAL CONDITIONS:-

- 4.3 There shall be no emission other than the permitted installation and the quarterly stack monitoring report from recognized laboratory shall be submitted along with the renewal application.
- 4.2 The applicant shall provide ports in the chimney/stack and facilities such as ladder, platform etc. as per requirements for monitoring the air emissions and the same shall be open for inspection and use by the committees staff. The chimney/stacks attached to various source of emission shall be designated by number such as S-1, S-2 etc and these shall be printed/displayed to facilitate identification.

Parameter	Permissible Limit
Particulate Matter (size less than 10µm) or PM ₁₀ µg/m ³	100 (24 hours average)
Particulate Matter (size less than 2.5µm) or PM _{2.5} µg/m ³	60 (24 hours average)
Oxides of Nitrogen (NO ₂) µg/m ³	80 (24 hours average)
Oxides of Sulphur (SO ₂) µg/m ³	80 (24 hours average)

- 4.1 The concentration of the following parameters in the ambient air within the premises of the industry shall not exceed the limits specified hereunder:

4. Conditions under Air Act:


- 3.12 The unit must follow all the Plastic Waste Management Rules, 2016 wherever applicable.
- 3.11 The unit shall submit Audit Report duly certified in prescribed format.
- 3.10 On the expiry of every 2 years, the unit/entrepreneur has to submit authentic certificate to the PCC informing that there is no change in products/process/production capacity/any other installation etc.
- 3.9 Hazardous waste generated shall be dispose off to registered recycler/re-refiner or to TSDF only.



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6.0 Applicant shall also comply with the general conditions given in annexure I.


Member Secretary
Pollution Control Committee
Daman, Diu and Dadra & Nagar Haveli
Daman

Copy to:-

1. SWIFT, Silvassa.
2. Guard file.

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