

प्रदुषंण नियंत्रण समिति Pollution Control Committee

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Oaman & Diu and Dadro Nagar Havel भोर्ट भूरिक भोर्ट दगर / Fort Area Mott Daman, ११० / Daman

ORANGE CATEGORY (RENEWAL)

Consent No. PCC/DDD/O-135/WA/AA/SL/94-95/

Date : - 26 06 11

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 tribles 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 Welspun Syntex Ltd., Sr. No. 394/P, Village Saily, Silvassa.

- The Consent to Renewal is granted for a period up to 31/03/2017.
- 2. The Consent is valid for the manufacture of following items:

Sr. No.	Product	Maximum Production	
No.		Quantity	
	Partially Oriented yarn and Polyester Filament Yarn	20,000 TPA	

- 3. Conditions under Water Act:
- 3.1 The daily quantity of trade effluent from the factory shall not exceed 10.0 KLD.
- 3.2 The daily quantity of sewage from the factory shall not exceed 10.0 KLD.
- 3.3 Trade Effluent: 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	100mg/L
(3)	BOD, 3-days, 27°C	Not to exceed	100mg/L
(4)	C.O.D.	Not to exceed	250mg/L
(5)	Oil & Grease	Not to exceed	10mg/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

Salar.

- 3.6 The unit shall operate effluent treatment plant to treat the waste water generated from the process.
- Unit shall maintain records of the energy meter and shall submit copy of the same to PCC yearly.
- 3.8 Hazardous waste generated shall be dispose to registered recycler or refiner or to TSDF only.
- 3.9 D. G. Set is permitted as stand by arrangement only.

4. Conditions under Air Act:

4.1 The following shall be used as fuel in D.G. Set:

Sr. No.	D. G. Set capacity	Fuel	Quantity
1.	D. G. Set 2875 KVA - 2 Nos.	Diesel	12 KL/Month

4.2 The flue gas emission through stack attached to D.G Set shall conform to the following standards:

Stack No.	Stack attached to	Stack height in Meter	Parameter	Permissible Limit
No.	D. G. Set	20 Mirs	Particulate Matter,	150 mg/NM ³
			SO ₂	100 ppm
			NOx	-50 ppm

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

Parameter	Permissible Limit	
Particulate Matter(size less than 10µm) or PM ₁₀ µg/m ³	100 (24 hours average): V	
Particulate Matter(size less than2.5µm) or PM2.1µg/m3	60 (24 hours average)	
Oxides of Nitrogen(NO ₂) µg/m ¹	80 (24 hours average)	
Oxides of Sulphur (SO ₂) µg/m ³	80 (24 hours average)	

4.4 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 sources of emissions shall be designated by numbers such as S-1, S-2 etc and these shall be painted/displayed to facilitate identification.

5. GENERAL CONDITIONS:

- 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.
- 5.2 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.
- 5.3 The applicant shall submit separate application for obtaining Consent for Operation/Regional under Water (Prevention and Control of Pollution) Act, 1974, before 30 days of expiry of validity period of Consent.
- 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.
- 5.5 The applicant shall comply with the notified standards under Environment (Protection) Act, 1986.
- 5.6 This consent is further subject to green up the surrounding area inside and outside the unit/factory.
- 5.7 In case of change process/installation, which is likely to have discharge/an emission a separate application shall be made.
- 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.
- 5.9 This consent is granted to establish and operate DG Set as a standby arrangement only and not as a captive power generation unit.

6.0 Applicant shall also comply with the general conditions given in annexure 1 & 11.

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

Copy to:

- 1. SWIFT, Silvassa.
- 2. Guard file.