

# MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 022-25505928  
Fax : 022-25505926  
Email : romumbai@mpcb.gov.in  
Visit At : <http://mpcb.gov.in>



Raikar Chambers, A- Wing, 216,  
2<sup>nd</sup> Floor, Deonar Gaon Road,  
Near Jain Mandir, Govandi (E),  
Mumbai - 400088

*Orange/S.S.I*

*Date: 31/01/2018*

*Consent No: ROMUMBAI/CONSENT/ 1801001235*

Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 5 of the Hazardous Wastes (Management, Handling & Transboundary Movement) Rules 2008 and Municipal Solid Waste (Management & Handling) Rule, 2000 and E-Waste (Management & Handling) Rule, 2011 is considered and the consent is hereby granted subject to the following terms and conditions:

[To be referred as Water Act, Air Act and HW (M&H) Rules respectively].

.....

CONSENT is hereby granted to

M/s. Treatwel Industries,  
Unit No.A-5, Giriraj Industrial Estate,  
Mahakali Caves Road, Andheri (E),  
Mumbai - 400 093.

Located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of HW(M&H) Rules and amendments thereto subject to the provisions of the Act and the Rules and the Orders that may be made further and subject to the following terms and conditions:

1. **The Consent to operate is granted for a period up to: 28/02/2026**
2. **The Consent is granted for;**

Sr. No.	Product Name	Maximum Quantity	Unit
1.	Heat Treatment activity (Without Electroplating & Cyanide salts)	As per Order	Kg /Month

3. **CONDITIONS UNDER WATER ACT:**

- (i) The daily quantity of trade effluent from the factory shall be **0.15 m<sup>3</sup>**.
- (ii) The daily quantity of sewage effluent from the factory shall not exceed **0.20m<sup>3</sup>**.

- (iii) **Trade Effluent :**

Treatment: The applicant shall provide comprehensive treatment system consisting of primary / secondary and/or tertiary treatment as is warranted with reference to influent quality and operate and maintain the same continuously so as to achieve the quality of the treated effluent to the following standards:

Sr.No.	Parameters	Limits	
1.	pH	Between	5.5 to 9.0
2.	BOD,3 Days 27 degree C	Not to exceed	100 mg/l
3.	COD	Not to exceed	250 mg/l.
4.	Oil & Grease	Not to exceed	10 mg/l
5.	Suspended Solids	Not to exceed	100 mg/l.

(iv) **Trade Effluent Disposal:**

The metal bearing industrial effluent shall be segregated & reused back into process to the maximum extent and remaining treated effluent shall be connected to sewer provided by MCGM.

(v) **Sewage Effluent Treatment:** The applicant shall provide comprehensive treatment system as is warranted with reference to influent quality and operate and maintain the same continuously so as to achieve the quality of treated effluent to the following standards.

(1)	Suspended Solids	Not to exceed	100	mg/l.
(2)	BOD 3 days 27o C.	Not to exceed	100	mg/l.

(vi) **Sewage Effluent Disposal:** The treated domestic effluent shall be soaked in a soak pit, which shall be got cleaned periodically. Overflow, if any, shall be used on land for gardening / plantation only.

(vii) **Non-Hazardous Solid Wastes:**

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1.	Nil	--	--	--	

(viii) **Other Conditions:**

- Industry should monitor effluent and air quality regularly.
- The industry should not cause any smell nuisance in surrounding area.

**4. The applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 (to be referred as Cess Act) and amendment Rules, 2003 there under**

The daily water consumption for the following categories is as under:

(i)	Domestic purpose	...	0.40	CMD
(ii)	Water gets Polluted & Pollutants are Biodegradable	...	0.20	CMD
(iii)	Water gets Polluted, Pollutants are not Biodegradable & Toxic	...	00.00	CMD
(iv)	Industrial Cooling, spraying in mine pits or boiler feed	...	00.00	CMD

The applicant shall regularly submit to the Board the returns of water consumption in the prescribed form and pay the Cess as specified under Section 3 of the said Act.

