

# MAHARASHTRA POLLUTION CONTROL BOARD

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

Green/S.S.I

Date: 08/03/2018

Consent No: ROMUMBAI/CONSENT/ 1803000370

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. Crystal Plastics,  
211, New Sadguru Nanak Ind. Co-op Soc.,  
Goregaon (E), Near Jaycoach,  
Mumbai-400 063.

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: 28/02/2020
2. The Consent is granted for;

Sr. No.	Product Name	Maximum Quantity	Unit
1.	Plastic Rolls	As per Order	

(The minimum thickness of plastic made from virgin plastics or recycled plastics shall not be less than 50 micron)

3. **CONDITIONS UNDER WATER ACT:**

- (i) The daily quantity of trade effluent from the factory shall be Nil m<sup>3</sup>.
- (ii) The daily quantity of sewage effluent from the factory shall not exceed 0.50m<sup>3</sup>.
- (iii) **Trade Effluent : Nil**
- (iv) **Trade Effluent Disposal: Nil**
- (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	...	01.00	CMD
(ii)	Water gets Polluted & Pollutants are Biodegradable	...	00.00	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.

5. **CONDITIONS UNDER AIR ACT:**

(i) The applicant shall install a comprehensive control system consisting of control equipments as is warranted with reference to generation of emission and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards:

a) **Standards for Emission (Ambient Air)**

1.	PM <sub>2.5</sub>	Not to exceed	60	µg/NM <sup>3</sup>
2.	PM <sub>10</sub>	Not to exceed	100	µg/NM <sup>3</sup>
3.	SO <sub>2</sub>	Not to exceed	80	µg/NM <sup>3</sup>
4.	NO <sub>x</sub>	Not to exceed	80	µg/NM <sup>3</sup>

b) **Standards for Stack Emissions:**

1.	SPM	Not to exceed	--	µg/NM <sup>3</sup>
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(ii) **The applicant shall observe the following fuel pattern:-**

Sr. No.	Type Of Fuel	Quantity	UOM
1.	Nil	--	--

(iii) **The applicant shall erect the chimney(s) of the following specifications:-**

Sr. No.	Chimney Attached To	Height in Mtrs.
1.	Nil	--

(iv) The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to

