

MAHARASHTRA POLLUTION CONTROL BOARD

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Mandir, Govandi (E),
Mumbai- 400 088

Green/S.S.I

Date: 15/04/2019

Consent No: SRO-MUMBAI-IV/CONSENT/ 1904000635

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 & Other Wastes (Management & Trans boundary Movement) Rules, 2016

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

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CONSENT is hereby granted to

M/S. Polytech Guardians
Gala No 44, Nav Nandanvan Industrial Estate,
Off L.B.S Road, Opp P & T Colony,
Mulund (West), Mumbai.

located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of H&OW (M&TM) 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 granted for a period up to - 31/03/2022

2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Maximum Quantity	UOM
	Plastic Moulded Articles Such as Tooth Brush Handles, Stationery Items, Industrial Parts & Automobile Parts (without chemical use)		As per Order

3. CONDITIONS UNDER WATER ACT:

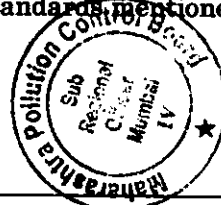
- (i) The daily quantity of trade effluent from the factory shall not exceed 0.0m³.
(ii) The daily quantity of sewage effluent from the factory shall not exceed 0.4 m³.

(iii) Trade Effluent : Nil

(iv) Trade Effluent Disposal: NA

(v) Water pollution control measures;

The waste water generated from the sources like Batching Plant washing, Transit Mixer washing, Vehicle tyre washing and floor washing area shall be collected through well designed drainage system in a collection tank and the same shall be treated by providing comprehensive treatment system as is warranted to meet the disposal standards mentioned above.



(vi) **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.

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 ... 0.50 CMD
 (ii) Industrial Processing (mixing) ... 0.00 CMD
 (iii) Industrial Cooling ... 00.00 CMD
 (iv) Agriculture / Gardening ... 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:

a. Standards for Emissions of Air Pollution:

- (i) (i) SPM/TPM Not to exceed ---- 150 mg/NM3

b. Chimney Details:

Sr. No.	Chimney attached to	Height in Mtrs.
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(i) The applicant shall provide ports in the chimney / (s) and facility 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 various sources of emission shall be painted / displayed to facilitate identification.

(ii) The applicant shall observe the following fuel pattern:

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

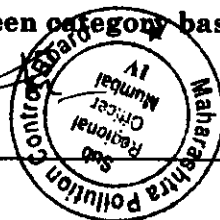
(iii) The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Daytime is reckoned in between 6 a.m. and 9 a.m. and nighttime in reckoned between 9 p.m. and 6 a.m.

Other conditions: 1) Industry shall not cause any nuisance into the surrounding area. 2) Ready mix concrete industry shall comply with the provisions under the Noise pollution (Regulation and Control) Rule 2000, to control Noise Pollution.

6. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT & TRANSBOUNDRY MOVEMENT) RULES, 2016:

Sr. No.	Type Of Waste	Quantity	UOM	Disposal
	NA			

- a. Whenever due to any accident or other unforeseen act or even, such emission occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith reported to board, concerned police station, office of directorate of health service, Department of explosives, Inspectorate of factories & Local body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
- b. Industry shall comply with following additional conditions:
- i. The applicant shall maintain good housekeeping and take adequate measures for control of pollution from all sources so as not to cause nuisance to surrounding area / inhabitants.
 - ii. The applicant shall bring minimum 33% of the available open land under green coverage/ tree plantation. The applicant should submit a yearly statement by 30th September every year on available open plot area, no. of trees surviving as on 31st March of the year and no. of trees planted by September end.
 - iii. The applicant should make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
 - iv. Solid waste – The non hazardous solid waste arising in the factory premises, sweepings, etc., be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal to dumping ground.
 - v. The applicant shall provide for an alternate electric power source sufficient to operate all pollution control facilities installed by the applicant to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms & conditions of this consent regarding pollution levels.
 - vi. The applicant shall not change or alter quantity, quality, the rate of discharge, temperature or the mode of the effluent / emissions or hazardous wastes or control equipments provided for without previous written permission of the Board.
 - vii. The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
 - viii. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
 - ix. The applicant shall install a separate electric meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
 - x. The consent shall be revoked as and when the industry does not comply with the various environmental laws.
7. This consent should not be construed as any exemption from obtaining necessary NOC from other Govt. agencies / local bodies as may deemed fit necessary.
8. The Capital investment of the industry is Rs. 40.38/- Lacs.
9. Board reserves right of revoke, suspend or amend the consent issued.
10. This Consent is issued in green category based on the modified



directions u/s 18 (1) (b) of the Water (P & CP) Act, 1984 and the Air (P & CP) Act 1981, regarding harmonization of classification of industrial sectors under Red/Orange/Green/White Categories dated 29.02.2016, issued by Central Pollution Control Board, New Delhi. Activity of the industry is mentioned in green category industry list at Sr. No. G-42.



For & on behalf of
Maharashtra Pollution Control Board


(D. P. Koparkar)
Sub Regional Officer, Mumbai-IV

To,
M/s. Polytech Guardians
Gala No 44, Nav Nandanvan Industrial Estate,
Off L.B.S Road, Opp P& T Colony,
Mulund (West), Mumbai.

Received Consent fee of -

Sr. No.	Amount (Rs.)	DD. No.	Date	Drawn On
1.	7500/-	TXN1903091114	12/03/2019	—

Copy Submitted to -

1. Assistant Secretary (Tech), MPCB, Sion, Mumbai.
2. Regional Officer, MPCB, Mumbai.