

MAHARASHTRA POLLUTION CONTROL BOARD

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Udyog Bhavan, First Floor

Trimbak Road, Near ITI, Satpur,
Nashik - 422007

UAN. No:- MPCB-Consent-0000086574

Orange/S.S.I

Date: 04/03/2020

Consent No: RO-Nashik/2003000298

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 & Movement) Rules 2016.

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

CONSENT is hereby granted to

M/s. Narayan Polly Filler,
Gut no. 162/2/1, Plot no. 9, Paldhi Bk,
Tal. Dharangaon & Dist. Jalgaon.

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; 31/12/2023. Subject to obtain registration under Plastic Waste Management Rule, 2016.
2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Maximum Quantity	UOM
1.	Plastic Granules (By using only scrap as a raw material)	600	MT/A

The use of Banned Plastic and Thermocol Products as per Maharashtra Plastic and Thermocol Products Notification, 2018 is not permitted. The project proponent shall comply with Maharashtra Plastic & Thermocol Products Notification, 2018

3. CONDITIONS UNDER WATER ACT:

- (i) The daily quantity of trade effluent from the factory shall not exceed **0.5 M³/Day**.
- (ii) The daily quantity of sewage effluent from the factory shall not exceed **0.40 M³/Day**.
- (iii) **Trade Effluent** : The applicant shall provide comprehensive treatment system consisting of primary/secondary and / or tertiary treatment as is warranted with reference to the effluent quality and operate and maintain the same continuously so as to achieve the quality of the effluent to the following standards:

1	pH	Between	5.5 to 9.0
2	Oil & Grease	Not to exceed	10 mg/l
3	Suspended Solids	Not to exceed	100 mg/l
4	BOD 3 Days 27 degree C	Not to exceed	30 mg/l
5	COD	Not to exceed	250 mg/l
6	TDS	Not to exceed	2100 mg/l
7	Sulphate	Not to exceed	1000 mg/l
8	Chloride	Not to exceed	600 mg/l

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(iv) **Trade Effluent Disposal:** The treated effluent shall be reused in the process at maximum extend and remaining shall be used on the land for gardening purpose within the factory premises. There shall not be any discharge of effluent outside the factory premises.

(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 27° 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	Plastic Waste	250	Kg/M		Reuse

(viii) **Other Conditions:** Industry should monitor effluent quality regularly.

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 ... 0.50 CMD
- (ii) Water gets Polluted & Pollutants are Biodegradable ... 0.00 CMD
- (iii) Water gets Polluted, Pollutants are not Biodegradable & Toxic... 0.00 CMD
- (iv) Industrial Cooling, spraying in mine pits or boiler feed ... 1.00 CMD

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:

1. **Control Equipment:** Nil.

6. **Standards for Stack Emissions:**

- (i) The applicant shall observe the following fuel pattern:-

Sr. No.	Type Of Fuel	Quantity	UOM
Nil			

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

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

- (iii) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB(A) during day time and 70 dB(A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.

(iv) **Other Conditions:**

- 1) The industry should not cause any nuisance in surrounding area.
- 2) The industry should monitor ambient air quality regularly.

7. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT, HANDLING & TRANSBOUNDARY MOVEMENT) RULES, 2008:

- (i) The Industry shall handle hazardous wastes as specified below.
Industry shall not generate any type of Hazardous Waste.

8. Specific Condition:-

The manufacturers / manufacturer's association using material for packaging shall work together and create a buy back mechanism and diligently implement their Extended Producer's Responsibility (EPR) Plan which includes co-ordination / collaboration with existing Rag pickers / Scrap Traders, retailers for collection of plastic waste and its subsequent recycling and final disposal through their own established recycling plant or registered recyclers by establishing producer's Responsible Organizations, which shall be responsible for 100% integral Plastic waste management from collection to final disposal.

9. 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.
- iii. 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.
- iv. 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.
- v. 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.
- vi. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous wastes to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 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. The firm shall submit to this office, the 30th day of September every year, the Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- ix. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- x. 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.

- xii. Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes / sewers down- stream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
- xiii. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
10. Industry shall comply with Plastic waste Management Rules, 2016.
11. The Industry shall comply with provisions of Maharashtra Plastic and Thermocol Products (Manufacture, Usage, Sale, Transport, and Handling & Storage) Notification 2018 & amendments thereto..
12. Industry shall also comply with the industry specific standards notified under Environment Protection Act and amendments thereto..
13. This consent shall not be construed as any exemption from obtaining necessary No objection Certificate from any other Government organizations.
14. The industry shall obtain necessary permissions from CGWA for exploration of ground water if applicable.
15. The consent to operate is granted subject to obtained plastic registration under plastic rule 2016, if fail to apply/obtained the consent shall be considered revoke or cancel.
16. The consent to operate is granted subject to NGT order passed in Malegaon Matter and you shall provide APC as mentioned in Order.
17. Industry shall submit Bank Guarantee of Rs. 25000/- for compliance of consent condition and compliance of Maharashtra Plastic and Thermocol Products (Manufacture, Usage, Sale, Transport, and Handling & Storage) Notification 2018 & amendments thereto.
18. The Capital investment of the industry is Rs. 55.00 Lacs. As per C.A. Certificate submitted by Industry.
19. The Board reserved the right to revoke amend or add any conditions in this consent and the same shall be binding on the action.

For and on behalf of the
Maharashtra Pollution Control Board

(Amar B. Durgule)
Regional Officer, Nashik.

To,
M/s. Narayan Polly Filler.
Gut no. 162/2/1, Plot no. 9, Paldhi Bk,
Tal. Dharangaon & Dist. Jalgaon.

1. Sub-Regional Officer, MPCB Jalgaon.
2. Master File.

Received Consent fee of –

Sr. No.	Amount(Rs.)	Transaction No.	Transaction Date
1	1500/-	TXN2001000866	09.01.2020
2	4500/-	TXN2002001522	15.02.2020

