

# MAHARASHTRA POLLUTION CONTROL BOARD

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Savitribai Fule Vyapari Sankul,

1<sup>st</sup> floor, Hall No. 2 & 3, Near T.V. Centre, Savedi,

Ahmednagar - 414003.

Green/S.S.I.

Date: 27/05/2019

CC- 453

Consent No: MPCB / SRO / A'Nagar / 1905001591

CC - 433

Consent to Establish under Section 25 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. [To be referred as Water Act, Air Act and HW (M&H) Rules respectively].

CONSENT is hereby granted to -

M/s. Durvesh Plastics

Plot No - E - 36 supra MIDC

Parner Industrial Area

Ahmednagar.

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 Establish is granted for a period up to: Commissioning of the unit or 5 year whichever is earlier.
2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Maximum Quantity	UOM
1.	Industrial Plastic Molding Products	35	Kg/Day
①	Plastic Notification 2018 shall be complied.		
②	Banned products under plastic Notification 2018 shall not be manufactured.		

(Without any surface treatment activity)

(Without use of any chemicals)

### 3. CONDITIONS UNDER WATER ACT:

- (i) The daily quantity of trade effluent from the factory shall be NIL.

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(ii) The daily quantity of sewage effluent from the factory shall not exceed 0.4M<sup>3</sup>.

(iii) Trade Effluent: Shall be Nil

(iv) Trade Effluent Disposal: Treated Effluent shall be utilizing for gardening within factory premises. **NO ANY EFFLUENT SHALL BE DISCHARGE OUTSIDE THE FACTORY PRIMISES.**

(i) Sewage effluent Treatment : The applicant shall provide comprehensive treatment system as is war ranted 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 :-

Suspended Solids	Not to exceed	100 mg/l.
BOD 5 days 20 °C	Not to exceed	100 mg/l.

(ii) Sewage Effluent Disposal: The treated effluent shall be disposed off in a soakpit, which shall be got cleaned periodically, overflow if any shall be used on land for gardening / plantation. **NO ANY EFFLUENT SHALL BE DISCHARGE OUTSIDE THE FACTORY PRIMISES,** Industry shall install & operate the Sewage treatment plant for treatment of domestic effluent.

#### 4. Non-hazardous solid waste:

<u>Sr. No</u>	<u>Type of waste</u>	<u>Quantity</u>	<u>Treatment</u>	<u>Disposal</u>
1.	-----	NA	-----	-----

(i) Other Conditions: The industry should develop green belt in 1/3<sup>rd</sup> of plot area including indigenous species as mentioned in the annex. Enclosed.

5. The applicant shall comply with the provisions of the water (Prevention and control of Pollution) Cess Act, 1977 ( to be referred as Cess Act) and Rules hereunder :

The industry falls in the category of the Cess Act and the Rules made, Hereunder.

i) Domestic	0.5	----	CMD
ii) Industrial Processing (Washing/Cleaning)	----	----	CMD
iii) Industrial Cooling	----	----	CMD
iv) Agriculture / Gardening	----	----	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.

#### 6. CONDITIONS UNDER AIR ACT:

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

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**Standards for Emission of Air Pollution:**

- |                     |               |  |
|---------------------|---------------|--|
| i) SPM              | Not to exceed | 100 mg/Nm <sup>3</sup>                       |
| ii) SO <sub>2</sub> | Not to exceed | -- Kg/day.                                   |
| iii) TPM            | Not to exceed | 150 µg/Nm <sup>3</sup> (for source emission) |

**Industry shall follow the guidelines issued by MPC Board/CPC Board, For prevention & control of the air pollution.**

**Control Equipments:**

1. Necessary air pollution control equipments provided.
2. Industry shall provide dust collector, or dust compression system,
3. Adequate measure shall be taken to control air pollution from the process.

**Standards for Stack Emissions:**

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

Sr. No.	Type Of Fuel	Quantity	UOM
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- (ii) The applicant shall erect the chimney(s) of the following specifications:-

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

(IV) The applicant shall provide port 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 Boards staff. The Chimney / (S) vents attached to various sources of emission shall be designed by numbers such as S-1, S-2, etc. and these shall be painted / displayed to facilitate identification.

(IV) The applicant shall provide port 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 Boards staff. The Chimney / (S) vents attached to various sources of emission shall be designed by numbers such as S-1, S-2, etc. and these shall be painted / displayed to facilitate identification.

(V) 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. Day time is reckoned in between 6 a.m. and 9 p.m. and night time reckoned between 9 p.m. and 6 a.m.

**Other Conditions:**

1. The industry should not cause any nuisance in surrounding area.
2. Industry should monitor effluent quality regularly.
3. The industry should monitor stack emissions and ambient air quality regularly,
4. The industry should develop green belt in 1/3<sup>rd</sup> of plot area including indigenous species.



5. Whenever due to any accident or gas leakage or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Collector, Directorate of Industry, Safety and Health, Police Station, Fire Brigade, Directorate of Health Services, Department of Explosives, Board and Local Body and the production process should be stopped by taking all necessary safety measures. The industry shall also monitor the emission and ensure that the emissions do not cause any harm or nuisance in the surrounding. The industry should not restart the process without permission of the Board and other statutory organization as require under the law.
6. Necessary air pollution control equipments provided with ammonia leak detector & control system.
7. Industry shall provide dust collector, or dust compression system wherever necessary.
8. Adequate measure shall be taken to control air pollution from the process.
9. Industry shall identify the Hazardous waste if any generated from your activity and shall comply the provisions of Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008 and amendment hereunder.
10. **Conditions in the consent are binding to the applicant & applicant shall not alter anything or any change without permission from M. P. C. Board.**

**7. CONDITIONS UNDER HW (M, H & Transboundary Movement) RULES, 2008.**

- (i) The Industry shall handle hazardous wastes as specified below.

Sr. No.	Type Of Waste	Quantity	UOM	Disposa
.....	...N.A....	.....	.....	.....

(ii) Treatment: - Shall be NIL

(iii) Industry shall identify the HW generation and take note of it.

1. The authorization is hereby granted to operate a facility for collection, storage, transport & disposal of hazardous waste.
2. The industry should comply with the Hazardous Waste (M&H) Rules, 2003.
  - a. Whenever due to any accident or other unforeseen act or even, such emissions 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 Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.



- b. Industry shall obtain registration from CPCB as a re-refiner of Used oil having environmentally sound technology as per the provisions of Hazardous Waste (Management & Handling) Rules 1989 & Amendment Rules 2003 before commencement of production.
- c. The unit has to display and maintain the data online outside the factory main gate in Marathi & English both on a 6'x4' display board in the manner and the report of the compliance along with photograph shall be submitted to this office & concerned Regional Office/ Sub Regional Office.
- d. It shall be ensured that the Hazardous waste is handled, managed & disposed of strictly in accordance with the Hazardous Waste (Management & Handling) Rules, 1989 as amended on 2003 and shown & submitted to the Board as & when asked for.
- e. Industry shall identify the Hazardous waste generated if any as per HW Rule and shall follow the norm/procedure of Rule.

**8. 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 30<sup>th</sup> day of September every year, the Environmental Statement Report for the financial year ending 31<sup>st</sup> March in the prescribed Form-V as pre the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- ix. As 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.

- xi. 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.
- xii. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.

9). The Capital investment of the industry is Rs. 45 Lacks. As per the CA Certificate of the industry.

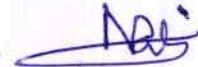
10) The Consent is issued as per the Revised Industry Categorization by CPCB vide letter no - B-29012/ESS (CPA)/2015-16, dtd-07 March 2016.

11). This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.

12) The Board reserves the right to add/amend/revoke any condition in this consent and same shall be binding on the applicant.

13) You shall obtain consent to operate before starting actual commercial production activity.

For and On Behalf of the  
Maharashtra Pollution Control Board,



(Ajit Patil)  
Sub - Regional Officer,  
Ahmednagar.

To,  
The Applicant,

Received Consent fee of -

Sr. No.	Amount (Rs.)	Transaction Date	Transaction No
1	1500/-	26/05/2019	TXN-1905002319

Copy Forwarded to:

Regional Officer, MPC Board - Nashik- information.

Copy to:

Cess Wing/Statistical Wing/Air Wing/HWMH Wing, MPCB, Mumbai.

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