

MAHARASHTRA POLLUTION CONTROL BOARD

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Sub-Regional Office,
Dev Krupa Building, 1st Floor,
Rangnath Maharaj Nagar,
Nandkheda Road,
Parbhani-431401

Green/SSI

Date: 27/06/2017

SRO-PARBHANI/CONSENT/1706001035

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 & Transboundary Movement) Rules 2016

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

CONSENT is hereby granted to

M/s. Porwal Ginning & Pressing Pvt. Ltd.,
Sr. No. 379, Manvat,
Tal. Manvat, Dist:- Parbhani.

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: 31/01/2019.
2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Maximum Quantity
1	Cotton Seed Oil	8000 MT/A
2	Cotton Cake	2000 MT/A
3	Cotton Pressing Bales	250 No/M
4	Cotton Lint	8000 Qnt/M
5	Cotton Seed	16000 Qnt/M
(Without delenting chemical reaction/process activity)		

3. CONDITIONS UNDER WATER ACT:

- (i) The daily quantity of trade effluent from the factory shall be NIL
- (ii) The daily quantity of sewage effluent from the factory shall not exceed 0.5 M³

(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:

- (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
	Nil	Nil			

(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 | ... | 1.0 | CMD |
| (ii) | Industrial Processing | ... | 0.00 | CMD |
| (iii) | Industrial Cooling | ... | 0.00 | CMD |
| (iv) | Cooling / spraying | ... | 0.00 | 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) **Control Equipment :** Air pollution control equipments of adequate capacity shall be provided at all sources to limit the emissions.

(b) **Standards for Emissions of Air Pollutants :**

- | | | | | |
|------|-----------------|---------------|-----|--------------------|
| (i) | SPM/TPM | Not to exceed | 150 | mg/Nm ³ |
| (ii) | SO ₂ | Not to exceed | -- | Kg/Day. |

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

<u>Sr.No.</u>	<u>Type of Fuel</u>	<u>Quantity</u>
-----N.A.-----		

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

<u>Sr.No.</u>	<u>Chimney attached to</u>	<u>Height in Mtrs.</u>
-----N.A.-----		

(e) **Other Conditions:**

- 1) The industry should not cause any nuisance in surrounding area.



2) The industry should monitor stack emissions and ambient air quality regularly.

6. CONDITIONS UNDER HAZARDOUS & OTHER WASTE (MANAGEMENT, HANDLING & TRANSBOUNDARY MOVEMENT) RULES, 2016 :

(i) The applicant shall handle hazardous wastes as specified below:

Sl.	Item No. as per Sch-I	Type of Waste	Quantity	Disposal
No any Haz waste generation				

(ii) 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.


7. 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 he 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 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.
8. The Capital investment of the industry is Rs.264.28 Lacks only.
9. The Board reserves the right to revoke change Or alter the terms & conditions of this consent.

For and on behalf of the
Maharashtra Pollution Control Board


Dr. A. M. Jadhav)
Sub-Regional Officer,
Parbhani

To,
M/s. Porwal Ginning & Pressing Pvt. Ltd.,
Sr. No. 379, Manvat,
Tal. Manvat, Dist:- Parbhani.

Copy submitted to:

1. Regional Officer, Aurangabad.
2. Chief Account Officer, M.P.C. Board, Mumbai
3. Cess Department, M.P.C. Board, Mumbai.
4. Master file

Received Consent fee of –

Sr. No.	Amount(Rs.)	Dr. No.	Transaction Date
1	15000/-	0198823	24/05/2017