

MAHARASHTRA POLLUTION CONTROL BOARD

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Red/L.S.I

Date: 05/09 /2013

Consent No: BO/JD-WPC/AM-4540-13/R/CC- 7513

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

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

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CONSENT is hereby granted to

M/s. Jaju Krushi Utpadan and Prakriya Udyog Pvt. Ltd.
Plot No.E-9, MIDC Chikhali, Tq. Chikhali, Dist. Buldana.

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: 30/11/2014.
2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Maximum Quantity	UOM
1	Biomass Briquettes (Coal Briquettes)	250	Ton/M
2	Fly Ash Bricks	150000	No/M
3	Paver Block	12500	No/M
4	Warehouse(Bags Storage)	18000	No.
5	Soyabeen/Makka Seed Project(Cleaning & grading activity)	225	Ton/M

3. CONDITIONS UNDER WATER ACT:

- (i) The daily quantity of trade effluent from the factory shall not exceed 0.00 M³.
- (ii) The daily quantity of sewage effluent from the factory shall not exceed 1.0 M³.

(iii) Trade Effluent :
Treatment: NA

(iv) 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.

1. Sewage Effluent Disposal: The treated sewage effluent shall be disposed on land for gardening within premises only.

(vi) **Non-Hazardous Solid Wastes:**

Sr. No.	Type Waste	Quantity	UOM	Treatment	Disposal
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----- ---- 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 purpose 1.50 CMD
- (ii) Water gets Polluted & Pollutants are Biodegradable ... 0.00 CMD
- (iii) Water gets Polluted, Pollutants are not Biodegradable & Toxic ... 1.00 CMD
- (iv) Industrial Cooling spraying in mine pits or boiler feed ... 0.00CMD

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:

2. Control Equipment: dust collector of sufficient capacity shall be provided to cleaning / bagging section.

b. Standards for Stack Emissions:

- 1) SPM Not to exceed 150 mg/Nm3
- 2) SO2 Not to exceed --- Ton/day

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

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

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

Sr. No.	Chimney Attached To	Height in Mtrs
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(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 various sources of emission shall be designated 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 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.

(vi) 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 WASTE (MANAGEMENT, HANDLING & TRANSBOUNDARY MOVEMENT) RULES, 2008:

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

Sr. No.	Type Of Waste	Quantity	UOM	Disposal
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(ii) Treatment:-

- 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. 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.

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/ 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 and conditions of this consent regarding pollution levels.
- v) The applicant shall not change or alter the 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 waste 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 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 the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream 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. Industry shall submit Bank Guarantee of Rs. 5.0/- Lakhs towards operation & maintenance of pollution control system within 15 days to Regional Office, Amravati, the BG will be valid up to 28.02.2015.

9. This consent is issued pursuant to the decision of Consent Committee meeting of the Board held on 22.08.2013.

10. The Capital investment of the industry as per consent to establish is Rs. 40/- Crs. and CI for partly consent to operate is Rs. 2.76/- Crs.


(Rajeev Kumar Mital)
Member Secretary

To,
Jaju Krushi Utpadan and Prakriya Udyog Pvt. Ltd.
Plot No.E-9, MIDC Chikhali, Tq. Chikhali, Dist. Buldana

Copy to: RO / SRO, Amravati- They are directed to ensure the compliance of consent conditions.

Received Consent fee of -

Sr. No.	Amount (Rs.)	DD. No.	Date	Drawn On
1	15000	408366	10 Feb 2013	Akola J Comm. Bank
2	1500	422226	03 Apr 2013	Akola J Comm. Bank
3	5000	422511	07 Jun 2013	Akola J Comm. Bank
4	3750/-	006735	02 Sept, 2013	Mumbai Dist. Central Co. Op. Bank