

**MAHARASHTRA POLLUTION CONTROL BOARD**

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**Consent order No: - format 1.0/BO/AST/EIC.No-RD-2615-14/Raigad/E (exp)/CC-2879**  
**Date- 25/03/2014**

To,  
Privi Organics Ltd. (Unit I and III)  
A-7, MIDC Mahad, Raigad-402301,  
Maharashtra, India

**Subject: Consent to Establish (expansion) RED Category.**

- Ref :** 1. Earlier Consent granted vide no:-BO/AST/EIC.No-RD-2563-13/A/Gen-5927 dtd:-12/07/2013.  
2. Minutes of CC meeting held on:-13/03/2014.  
3. Your application Dtd-12/08/2013.

**For: Consent to Establish (expansion) 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 under Rule 5 of the Hazardous Wastes (M, H & T M) Rules 2008 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:**

- The consent is granted for a period from 28/02/2014 to 28/02/2019.
- The actual capital investment of the industry is existing-24.04 Cr & expansion-4.50 Cr (As per undertaking on Rs.100/- stamp paper submitted by industry for expansion)
- The Consent is valid for the manufacture of -

Sr.No.	Products	Max. Qty. (MT/M)
1	Amber Gamma	50.00
2	Myrcene 90/Myrcene Supra	50.00
3	Amber Fluor and its derivatives	163.00
4	L-Limonene	25.00
5	Citral Extra Pure	30.00
6	Aldehyde C11	12.00
<b>BY-PRODUCTS:-</b>		
<b>AMBERFLEUR</b>		
1	Aqueous fluoroboric acid (Fluoboric acid)	115.88
2	Spent Phosphoric acid	40.00
3	Recovered Toluene	111.51
4	Column Tops	120.41
5	Column Bottom mass	86.50
<b>AMBER GAMMA</b>		
1	Aqueous fluoroboric acid (Fluoboric acid)	16.30
2	Spent Phosphoric acid	24.30
3	Recovered Toluene	60.15
4	Column Tops	20.25
5	Column Bottom mass	15.65
<b>MYRCENE 90</b>		

9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
10. Industry shall not take any effective steps for commencement of production without obtaining the Environment clearance as per Environment Impact Assessment Notification dtd- 14/09/2006.
- The applicant should not take any effective steps for implementation of the project before obtaining Environmental Clearance as per EIA Notification 2006 and amendments thereto.
  - As per Para 2 of EIA notification dated-14/09/2006, the effective steps include starting of any construction work or preparation of land by the project management. However as clarified by the MoEF vide office memorandum no. J-1103/41/2006-IA.II(I); Dated-19/8/2010, fencing of the site to protect it from getting encroached & construction of temporary shed(s) for the guard(s) & acquisition of land shall not be treated as an effective steps.

For and on behalf of the  
Maharashtra Pollution Control Board

(Rajeev Kumar Mital IAS)  
Member Secretary

Received Consent fee of -

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	15000	245914	03/08/13	SBI

\*The balance if any with the Board will be considered at the time of next renewal of consent.

Copy to:

- Regional Officer -Raigad -and Sub-Regional Officer- MPCB- Mahad,
- Chief Accounts Officer, MPCB, Mumbai.
- CC/CAC desk- for record & website updation purposes.

- 4) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 5) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 and as amended, by installing water meters, filing water cess returns in Form-I and other provisions as contained in the said act.

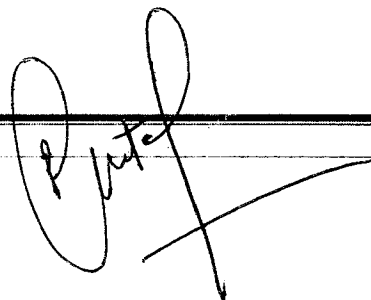
Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)total after expansion
1.	Industrial Cooling, spraying in mine pits or boiler feed	219.65 total after expansion
2.	Domestic	12.50 total after expansion
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	88.82 total after expansion
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	—
5.	Gardening purpose /tree plantation	5.0 total after expansion

- 6) The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance / CREP guidelines.

**Schedule-III**  
**Details of Bank Guarantees**

Sr. No.	Consent	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
	C to E	5.0	15 days	Not to take any effective steps before obtaining E.C.		30/04/2019

M/s. Privi Organics Ltd A-7 MIDC Mahad, Dist-Raigad



system. A register showing consumption of chemicals used for treatment shall be maintained.

17) Conditions for D.G. Set

- a. Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b. Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - c. Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
  - d. Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - e. A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
  - f. D.G. Set shall be operated only in case of power failure.
  - g. The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
  - h. The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel
- 18) The industry should not cause any nuisance in surrounding area.
- 19) 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.
- 20) The applicant shall maintain good housekeeping.
- 21) The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a statement on available open plot area, number of trees surviving as on 31<sup>st</sup> March of the year and number of trees planted by September end, with the Environment Statement.
- 22) 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 of solid waste.
- 23) 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. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
- 24) The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
- 25) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 26) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.

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