

# MAHARASHTRA POLLUTION CONTROL BOARD

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Sion-Matunga Scheme Road No.8,  
Opp. Sion Circle, Sion (East)  
Mumbai-400 022.

Red/LSI

Consent No. BO/AS(T)/EIC No. TN-4574-13/E/CC-7198

Date: 28/08/2013.

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 Aarti Drugs Ltd.,  
Plot No. N-198, N-199 & N-229,  
MIDC Tarapur, Tal. Palghar, Dist. Thane

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 upto commissioning of the unit or upto 5 years whichever is earlier.  
"Consent to Establish will be operational only after obtaining Environmental Clearance from Competent Authority by the applicant and subject to the compliance of conditions stipulated in an Environmental Clearance including conditions which may be more stringent, if stipulated by / in the Environmental Clearance."

2. The Consent is valid for the manufacturing of -

Sr.No.	Product	Qty
1	Tinidazole	20 MT/M
2	Nimesulide	20 MT/M
3	Clopidogrel Bisulphate	12 MT/M
4	Piogitazole	5 MT/M
5	Ornidazole	40 MT/M

3. CONDITIONS UNDER WATER (Prevention & Control of Pollution) ACT, 1974:
  - (i) The daily quantity of trade effluent from the factory shall be Nil.
  - (ii) The quantity of sewage effluent from the premise shall be Nil.
  - (iii) Trade Effluent Treatment & Disposal: N.A.
  - (iv) Sewage Effluent Treatment & Disposal: N.A.

17	Mercaptan Thiol	5.0 MT/M
18	Anthranilamide	0.5 MT/M
19	DPDS	0.2 MT/M
20	2,4, Thiozoldindion	1.8 MT/M
21	Glycenate (N,N-Diphenyl Methylene Glycene Ethyl Easter)	0.2 MT/M
22	Diphenyl Methane	0.25 MT/M
23	DDH	5.0 MT/M
24	Other Organic Hydrocarbons	14.55 MT/M
25	Other Trizene Products	2.0 MT/M
26	Oxalyl Chloride	3.0 MT/M
27	Other Helogen Organic Products	5.8 MT/M
28	3-Iodoaniline	1.0 MT/M
29	Other Amino Compounds	7.75 MT/M
30	1 Phenyl-1-Cyclopentane Carboxylic Acid	1.0 MT/M
31	Homophalic Acid	0.5 MT/M
32	Other Organic Carboxylic Acid Compounds	5.0 MT/M
Total		80.0 MT/M
Textile Chemicals		
33	Sarasoft-1	20.0 MT/M
34	Macrosoft	5.0 MT/M
35	NFO-CNX	5.0 MT/M
36	Polybounce	5.0 MT/M
37	Sarasoft-485	8.0 MT/M
38	Saradye-FN	20.0 MT/M
39	Fixanocol Conc	9.0 MT/M
40	Other Textile Chemicals	58.0 MT/M
Total		130.0 MT/M

**3. CONDITIONS UNDER WATER (Prevention & Control of Pollution) ACT, 1974:**

(i) The daily quantity of trade effluent from the factory shall not exceed 51.0 m<sup>3</sup>/day. The net dischargeable treated trade effluent into CETP after reusing/recycling 26.0 m<sup>3</sup>/day into process shall not exceed 25.0 m<sup>3</sup>/day.

(ii) The quantity of sewage effluent from the premise shall not exceed 12.8 m<sup>3</sup>/day.

(iii) **Trade Effluent Treatment:** The applicant shall provide comprehensive treatment system consisting of primary/secondary and/or tertiary 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)	pH	Between	5.5 to 9.0.
(2)	Suspended Solids	Not to exceed	100 mg/l.
(3)	BOD 3 days 27 Deg. C.	Not to exceed	100 mg/l.
(4)	COD	Not to exceed	250 mg/l.

7. Whenever due to any accident or other unforeseen act or event, 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.

**8. General conditions:**

- (i) The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a yearly statement by 30<sup>th</sup> September every year on available open plot area, no. of trees surviving as on 31<sup>st</sup> March of the year and no. of trees planted by September end.
- (ii) The applicant shall provide for an alternate electric power source sufficient to operate all pollution control facilities installed by the applicant and operate the same in case of power failure to maintain compliance with the terms and conditions of the consent. In the absence of same, the applicant shall stop, reduce or otherwise, control production to abide by terms & conditions of this consent regarding pollution level.
- (iii) 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.
- (iv) The firm shall submit MPCB, the Environmental Statement Report for the financial year ending 31<sup>st</sup> March in the prescribed Form - V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992 before 30<sup>th</sup> September every year.
- (v) The applicant shall install a separate meter showing the consumption of energy for operation of industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained. The applicant shall also submit a comparative statement of designed power and chemical consumptions vis a vis actual power and chemical consumption alongwith Environmental statement.
- (vi) Separate drainage system shall be provided for collection of sewage effluents. No effluent shall find its way other than in designed and provided collection system. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the industry.
- (vii) The applicant shall provide facility for collection of environmental samples and samples of sewage effluents and air emissions wastes to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant's industry.
- (viii) The firm shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the premises.
- (ix) 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.

**9. This Board reserves the right to amend, revoke or add any conditions in this Consent and same shall be binding on the applicant.**

**10. This consent should not be construed as exemption from obtaining necessary NOC from any other Government agencies as may deemed fit necessary.**

**11. The existing pollution load of the industry shall not increase due to proposed expansion.**

12. The applicant shall submit an affidavit within 15 days in the prescribed format towards not taking further effective steps towards establishment before obtaining prior Environmental Clearance from the Competent Authority as per MoEF's EIA Notification 2006 and amendments thereof.
13. The applicant shall submit a Company's resolution within one month period i.e. by 18/09/13 that they will not violate the provisions of the Environmental Laws in future.
14. The applicant shall obtain Consent to Operate from the Board before starting commercial production.
15. The applicant shall submit an irrevocable Bank Guarantee of Rs. 10.0 Lakhs towards compliance of Consent to Establish condition No. 12 and Bank Guarantee of Rs. 2.0 Lakhs towards compliance of Consent to Establish condition No. 13 in the Regional Office, Thane within 15 days from the date of issue of the Consent.
16. This Consent is issued pursuant to the decision of Consent Committee meeting held on 17.08.2013 and "No increase in pollution load" certificate issued by Institute of Chemical Technology, Matunga, Mumbai vide letter No. ICT/CE/BNT/5714 dtd. 7/12/2012.
17. The capital investment of the industry is Rs. 49.97 Crores (Existing Rs. 34.77 Crs. + Proposed expansion Rs. 15.20 Crs.).

  
 (V.M. Motghare) 28/8/13  
 Member Secretary

To,  
 M/s Aarti Drugs Ltd.,  
 Plot No. N-198, N-199 & N-229,  
 MIDC Tarapur, Tal. Palghar, Dist. Thane

Copy to:

- 1) Regional Officer, MPCB, Thane.
- 2) Sub-Regional Officer (Tarapur-I), MPCB, Thane.
- 2) Chief Accounts Officer, MPCB, Mumbai.

Received Consent fee of -			
Amount	DD No.	Date	Drawn on
Rs. 50,000/-	171616	15/11/2011	Union Bank of India.

4) Cess Branch, MPCB.

5) Master file.