MA	H	ARASHA	ATRA P	OLLUT	ION CONTROL BOARD
Phone	:	24010437/	24020781 /	and an	Kalpataru Point, 2 nd , 3 rd & 4 th floor,
	•	24014701			Opp. Cine Planet Cinema,
Fax	:	24023516/	24024068/	MAHARASHTRA	Near Sion Circle, Sion (E),
		24044531			Mumbai-400 022.

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Red/L.S.I EIC no. PN-11263-11

Date: 12/Jan /2012

Consent No: MPCBHQ/Pune/AST/Establish(expansion)/CC- \4

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 under Rule 5 of the Hazardous Wastes (Management, Handling & Transboundary Movement) Rules 2008, as amended to date.

.....

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

CONSENT is hereby granted to

Avon Organics Ltd (expansion), E-2 & E-3, MIDC Chincholi, Tal·Mohol, Dsit-Solapur Maharashtra, India

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:

The Consent to Establish is granted for a period upto - Commissioning of the Unit 1. or five years which ever 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.**"

Sr. No.	Product Name	Maximum Quantity	UOM
1	Ephedrine Hydrochloride	18.75	MT/M
2	Pseudo Ephedrine Hydrochloride	16.67	MT/M
3	Valacyclovir Hydrochloride	8	MT/M
4	Pantaprazole	7	MT/M
5	Cetrizine dihydrochloride	5	MT/M
6	Levocetrizine dihydrochloride	3	MT/M
7	Efavirenz	8	MT/M

The Consent is valid for the manufacture of -2.

3. CONDITIONS UNDER WATER ACT:

(i) The daily quantity of trade effluent from the factory shall not exceed 150.00M³. (ii) The daily quantity of sewage effluent from the factory shall not exceed 20.00M³.

(iii) Trade Effluent Treatment & Disposal:

The applicant shall provide the comprehensive treatment system consisting of primary/secondary and/or tertiary treatment followed by RO & MEE and the treated effluent shall be 100% recycled/ reused in the process and thus achieve Zero discharge. In no case, trade effluent shall find its way to local nalla.

- (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 SolidsNot to exceed100 mg/l.(2)BOD 3 days 270 C.Not to exceed100 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	
1	Packing material	5.00	MT/M		Sale Authorised reprocessor.	to
2.	Boiler ash	10.00	MT/day		Sale to Manufactur	Brick er.

(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	22.00 CMD
(ii) Water gets Polluted &	
Pollutants are Biodegradable	150.00 CMD
(iii) Water gets Polluted, Pollutants	
are not Biodegradable & Toxic	0.00 CMD
(iv) Industrial Cooling, spraying	
in mine pits or boiler feed	35.00 CMD
(v) Agriculture/gardening	50.00 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:

1) Air pollution control equipments such as scrubber, cyclone dust collector, Bag filter of adequate capacity shall be provided to limit the emissions.

b. Standards for Emissions of Air Pollutants :

(i)	SPM/TPM	Not to exceed	150 mg/Nm3
(ii)	SO2	Not to exceed	301.44 kg/day
(iii)	HCl	Not to exceed	35 mg/Nm3
(iv)	Cl2	Not to exceed	3 ppm

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

Sr. No.	Type Of Fuel	Quantity	UOM	
1	Coal	30.00	MT /day	
2	H.S.D.	720	Kg /day	

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

Sr. No.	Chimney Attached To	Height in Mtrs.
1	Boiler-I	31.00
2	DG set (750 KVA)	13.00

- (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:

(iii)

- 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
1	28.1 Residue from	14.00	MT/M	CHWTSDF.
	production of Medicine		,	Ranjangaon
1	34.2 Waste Process Salt	10.00	MT/day	CHWTSDF
				Ranjangaon
1	34.3 ETP sludge	10.00	MT/ month	CHWTSDF
				Ranjangaon

- (ii) Treatment: NIL
- 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.
- 7. 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.
- 8. General Conditions :

- a. The applicant shall maintain good house keeping and take adequate measures for control of pollution from all sources so as not to cause nuisance to surrounding area/inhabitants.
- b. The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a yearly statement by 30th September every year on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end.
- c. 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.
- d. 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.
- e. The applicant shall make an application for renewal of the consent at least 60 days before the date of expiry to the consent.
- f. 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.
- g. 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.
- h. 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.
- i. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- j. 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.
- k. 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 down stream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
- 1. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- m. 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.
- 9. The applicant shall obtain Consent to Operate before Actual Commencement of the production activity.
- 10. The consent shall not be construed as any exemption from obtaining necessary NOC from other Govt. agencies as may deemed fit necessary.
- 11. This Board reserves the right to amend, revoke or add any conditions in this consent and same shall be binding on the applicant.
- 12. The applicant shall not take any effective steps towards implementation of the project before obtaining Environmental Clearance as per EIA notification, 2006 and amendment thereto. If any non-compliance of the conditions of Consent to Establish observed, the Board will initiate appropriate legal action including forfeiture of bank guarantee, recovation of consent & further action.

- 13. This consent is issued pursuant to the decision of Consent Committee Meeting held on 12.01.2012 of the Board.
- 14. The Capital Investment of expansion is ₹ 11/- crores. Total capital investment is ₹ 35.5/crores.

For and on behalf of the Maharashtra Pollution Control Board

(Milind Mhaiskar, 1AS) Member Secretary

To, Shri. Manoj Jain, 'H' wing, 4th floor, Tex Centre, Off sakivihar road, Chandavali, Andheri(E), Mumbai-400 072. Site: Avon Organics Ltd (expansion), E-2 & E-3, MIDC Chincholi, Tal-Mohol, Dsit-Solapur Maharashtra, India

Copy to:

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Received Consent fee of -

Receive	d Consent fee of –	Sale in the second	the second s		
Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On	
1	50,100	445762	09 May 2011	Axis Bank	