Fax : Email :	4010437/4020781 /4037124/4035273 24044532/4024068 /4023 ast@mpcb.gov.in http://mpcb.gov.in		Scheme Road No 8	d & 4th floor, Sion- Matu , Opp. Cine Planet Cinema I
Consent or Date-2911	rder No :- BO/AST/E/ 1/2014	EIC NO.PN-19	9989/CC - 11232	
$r_{10t n0.5}$ ,	ler Pharma Packagi Kesurdi SEZ Industi ala Dist-Satara.	ng India Pvt. T rial area Phas	Ltd , se-1	
i i i i i i i i i i i i i i i i i i i	<sup>t</sup> Consent to Operate Consent to operate 19888-13/CC-2729 dtd Minutes of CC meeti	granted by Bo . 21/03/2014	art)in Orange catego oard vide no.BO/AS(7 5/11/2014.	ry LSI ()/R/ELCNO PN-
Dated: :07.0	cation :- : CE1402000 02.2014 ent to Operate (Part)		· AC	
under Sect	ion 26 of the Water (	(Prevention &	Control of Pollution Control of Pollutio	
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5. Conditions under Air (P& CP) Act, 1981 for air emissions:

	Sr. no.	Description of stack / source	Number of Stack	Standards to be achieved
ł	1	Boiler	1	As Per Schedule –II
	2	DG Set	1	As Per Schedule –II

6. Conditions under Hazardous Waste (M, H & T M) Rules, 2008 for treatment and disposal of hazardous waste:

N

Sr. No.	Type Of Waste	Category	Quantity	UOM	Treatment	Disposal
1	Spent / Used Oil	5.1	25	Lit/D	Nil	CHWTSDF
2	Spent / Used Oil (Coolant)	5.1		Lit/D	Nil	CHWTSDF
3	Chemical Sludge from waste water	34.3	16	Kg/D	Nil	CHWTSDF
4	Microbiological Waste		150	Kg/D/ M	Nil	CHWTSDF
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7. Conditions under Non – Hazardous Solid Wastes for treatment and disposal of hazardous waste:

Sr. No.	<b>Type of Waste</b>	Quantity	UOM	Disposal
1	Metal Scrap	5.9	MT/M	By Sale
2	Non-Ferrous Waste	50	MTM	By Sale
3	Wooden Waste	13	MT/M	By Sale

- 8. This Consent to Operate is granted for 1<sup>st</sup> phase (part) & 2<sup>nd</sup> phase operate will be grant only after installation & verification of entire machinery.
- 9. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 10. This consent should not be construed as exemption from obtaining necessary 'NOC/permission from any other Government agencies.
- 11. This consent issued by overriding effects on earlier consent granted by Board vide no. BO/AS(T)/R/EIC NO PN- 19888-13/CC-2729 dtd. 21/03/2014.

For and on behalf of the Maharashtra Pollution Control Board (Rajeev Kumar Mital, IAS) Member Secretary

M/s Datwyler Pharma Packaging India Pvt. Ltd , ,SRO Satara/I/R/L/998133000

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- Copy to: 1. Regional Officer MPCB, Pune and Sub-Regional Officer MPCB, Satara They are directed to ensure the compliance of the consent conditions. 2. Chief Accounts Officer, MPCB, Mumbai.

  - 3. CC/CAC desk- for record & website updation purposes.

Sr. A No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	432000	120072	13/09/2013	ING Vysya Bank
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	aging India Pvt. Ltd , ,S			Page 3 of 10

#### <u>Schedule-I</u>

## Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you existing common Effluent Treatment Plant of capacity 260 CMD consisting of primary ,secondary and tertiary treatment will be utilized for treatment of total effluent generation.
  - 2) B] The Applicant shall operate the effluent treatment plant (ETP) to treat the trade effluent so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr. No	Parameter	EP Standards	Standards prescribed by Board
1	pH	5.5 to 9.0	5.5 to 9.0
2	Oil & Grease	10 mg/l	10 mg/l
3	Suspended Solids	100 mg/l.	100 mg/I.
4	BOD 3 days 27 ° C	100 mg/l.	30. mg/l.
5	COD	250 mg/l.	250 mg/l.
6	TDS	900m.	2100 mg/l.
7	Phenolic Compound	5 mg/l	5 mg/l
8	Sulphate	1000 mg/l	1000 mg/l

C ) The treated effluent shall be disposed

- i. 125 CMD treated effluent shall be reused in Process, toilet flushing & if any excess shall be discharge on land gardening in own premises (1879  $M^2$ ).
- 2) A ] The Applicant shall install the sewage treatment system to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

(1)	Suspended Solids.	Not to exceed	100	mg/l.
(2)	BOD 3 days 27oC.	Not to exceed	100	mg/l.

- B] The treated sewage effluent shall be used on land for gardening purpose.
- 3) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of water, works for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or/and extension or addition thereto.
- 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.

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Sr. no.	Purpose for water consumed	Water consumption quantity CMD)
1.	Industrial Cooling and boiler feed	61.5
2.	Domestic purpose	13.5
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	175
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	Nil
5.	Gardening	50

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.

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### Schedule-II

Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have provided the Air pollution control (APC)system and also erected following stack (s) and to observe the following fuel pattern-

	Stack Attached To	Height in Mtrs.	Type of Fuel	Quantity UoM	&	SO <sub>2</sub> Kg/Day
1 2	Boiler-1 Boiler-2	33.0	FO	0.8 MT/D		72
3	DG Set (2000KVA)	32.0	HSD	9.6 KL/D		192

2. The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

	1°		·		Let &
Particulate	Not to exceed		150	mg/Nm <sup>3</sup> .	$\mathbf{V}$
matter		-		U	$\sim$
					<u> </u>

- 3. The Applicant shall provide Specific Air Pollution control equipments as per the conditions of EP Act, 1986 and rule made there under from time to time / Environmental Clearance/CREP guidelines.
- 4. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration well before its life come to an end or erection of new pollution control equipments.
- 5. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary)

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# <u>Schedule-III</u>

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**Details of Bank Guarantees** 

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Complian– ce Period	Validity Date
1	C to O	Rs 5 lakh	15 days from date of issuance of consent	Towards Operation & maintenance	30.09.2015	31.01.2021
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#### <u>Schedule-IV</u>

<u>General Conditions</u>:

- 1) 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.
- 2) 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.
- 3) 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.
- 4) The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed 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.
- 5) 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
- 6) The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the HW(MH&TM) Rules 2008, which can be recycled/processed/reused/recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc should go for that purpose, in order to reduce load on incineration and landfill site/environment.
- 7) The industry should comply with the Hazardous Waste (M,H & TM) Rules, 2008 and submit the Annual Returns as per Rule 5(6) & 22(2) of Hazardous Waste (M,H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30<sup>th</sup> June of every year.
- 8) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 9) The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before actual commencement of the Unit/ Activity
- 10) Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website(<u>www.mpcb.gov.in</u>).
- 11) The industry shall constitute an Environmental cell with qualified staff/personnel/agency to see the day to day compliance of consent condition towards Environment Protection.
- 12) 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

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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.

- 13) Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- 14) 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.
- 15) 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 sitting 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 timit for generator sets run with diesel
- 16) The industry should not cause any nuisance in surrounding area.
- 17) 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 neckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
- 18) The applicant shall maintain good housekeeping.
- 19) 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 31<sup>st</sup> March of the year and number of trees planted by September end.
- 20) 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.
- 21) 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

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industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.

- 22) 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.
- 23) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 24) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dtd. 16.11.2009 as amended.

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Waharashtrapolition control board

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