HARASHTRA POLLUTION CONTROL BOARD

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Kalpataru Point, 3rd & 4th floor, Sion- Matunga Scheme Road No. 8, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E),

Mumbai - 400 022

RED/LSI

Date-11/05/2015

Consent order No:-BO/JD-WPC/AD-13977-13/E/CC- 5360

To,

M/s. Allied Blenders and Distilleries Pvt. Ltd. Plot N. 6, MIDC Chikhalthana,

Dist-Aurangabad.

Subject: Consent to Establish for Expansion of Distillery Unit under RED category.

Ref

:1.Existing consent to operate granted vide no. BO/JD-WPC/ECNo.-AD-13977-13/R /CC - 3097 dated 29.03.2014 valid upto 31.03 2016

2. Minutes of Consent Committee meeting held on 22,04.2015.

Your application: CE1309000568 Dated: 25.09.2013.

For: 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 Rüle 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 up to commissioning of the unit OR Five Years Which ever is earlier.
- 2. The proposed capital investingnt of the expansion is Rs.13.12/- Crs.& C.I. of the existing unit is Rs. 16.38 Ers. Total C.I. is 29.50 Crs.(As per C.A. certificate submitted by industry
- The Consent is valid for the manufacture of -

State Product (Personal Production)	
201-2003-381 FORMER/SDY-ERROUNCES/SBMC	A MEXAMILIM CHEMINASTICS AND A STATE OF THE
1 INDE	
L. L	650 MT/M
O Section A	*
Z. IN SILVE	100 MT/M

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr.	Description	Permitted quantity	Standards to	Disposal
no.		of discharge (CMD)	be achieved	
1.	Trade effluent	NIL	As per	NA
			Schedule -I	ł
2.	Domestic effluent	2.0	As per	On land for
			Schedule -I	gardening

5. Conditions under Air (P& CP) Act, 1981 for air emissions:

Sr.	Description of stack /	Number of Stack	Standards to be
no.	source		achieved
1.	Boiler (Existing)	01	As per Schedule -II

M/s. Allied Blenders and Distilleries Pvt. Ltd SRO Aurangabad I/I/R/S/94158000

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

Sir Type Of Waste Cafegory Quantity UOM Treatme	n Disposil
NIL	

Non-Hazardous Solid Wastes

Sr.	Type of Waste	Quantity	UOM	Treatment	Disposal
No.	Type of maste	Quantity	00111		Disposar
1	Broken Glass Bottles	339.4	Kg/Year		By Sale
2	Damage Corrugated Paper Carton	5154.2	Kg/Year		By Sale
3	Plastic Wrapping Sheets	13.82	Kg/Year		Bŷ Săle
4	Alluminium Caps	1.11	Kg/Year		≰*Bÿ ∖ Şale

- 7. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 9. Industry shall obtain consent to operate before starting the commercial production.

For and on behalf of the Maharashtra Pollution Control Board

Dr.P.Anbalagan IAS Member Secretary

Received Consent fee of -

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Steel Attention (Replies	IND No.	กิสล	District Office
			ACCORDANGE OF THE PROPERTY OF
Noches			
1.	487928	16.09.2013	SBH
		2010012020	OD4.

Copy to:

- 1. Regional Officer Aurangabad and Sub-Regional Officer-Aurangabad-I 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.

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A As per your application, you have proposed to install the Effluent Treatment Plant (ETP).
 - 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.	Parameters	Standards as per EP Act,1986		
	I. Compulsory Parameters	Limiting Concentration in mg/l, except for pH		
01	рН	5.5 to 9.0		
02	Suspended Solids	100		
03	BOD 3 days 27 Deg. C.	100		
04	COD	250		
05	Oil & Grease	10		
06	Chlorides	600		
07	Sulphate	1000		

C) The treated effluent shall be recycled/reused to the maximum extent and remaining shall be used on land for gardening/irrigation within factory premises only. In no case, at any time effluent finds its way to any water body directly or indirectly.

2) A] As per your consent application, you have proposed to provide STP for treatment of the sewage treatment.

B] The Applicant shall operate 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.

Suspended Solids. Not to exceed 100

(2) BOD 3 days 27oC. Not to exceed 100 mg/l.
C] The treated sewage shall be soaked in a soak pit, which shall be got cleaned periodically. The treated sewage shall be disposed on land for gardening/irrigation.

3) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the freatment of waterworks 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.

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 :

	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	05.00
2.	Domestic purpose	3.50
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	00

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Schedule-II

Terms & conditions for compliance of Air Pollution Control:

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

(Sical Stack 2000 AVPC 500 Height 24/Type sof (Quantity 185% 1800) No.: Attached To.: (System 2 in Mirs 2 Fuel 2002 1800)
Existing Boiler is Used

2. 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.

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

Particulate Not to exceed	150 mg/Nm ³ .
matter	

4. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement /alteration well before its life come to-an end or errection of new pollution control equipment.

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).

Schedule-III **Details of Bank Guarantees**

1 Consent to Establish Establish Consent to Stacs Within 15 Towards Upto Commission Commission Commission Consent Conditions Conditions	Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity
earlier.	1	to	5 Lacs	Within 15	Towards Compliance of Consent to Establish	Upto commission ing of unit OR Five Years whichever	commiss ioning of unit OR Five Years whichev er is

And ait ion unit whichever is earlier.

Water Whichever is earlier.

Schedule-IV

General Conditions:

- 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) Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
- 3) 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.
- 4) 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.
- 5) 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.
- 6) 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.
- 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 Hazarsous Waste (M,H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30th 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(www.mpcb.gov.in).
- 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 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.

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- 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 limit 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 hoise 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.
- 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 31st 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 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 quarterly statement in respect of industries obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can downloaded from MPCB official site).
- 24) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 25) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.