	MAHAR	ASHTRA POLT	UTTON			
	Phone : 4010437/4020781	ASHTRA POLI	LUTION CC	NTRO	L BOARD	
	/403/124/4035273		 Naipataru 	Point 3	rd 0 411 n	
	2-044032/4024068	/4023516 MAHARASH	Scheme R	Road No. 8	B, Opp. Cine Planet (Cinema Moor
	enquiry@mpcb.gov	.in	Sion Circle	e, Sion (E)),	onena, Near
4			Mumbai - 4	400 022		
	Consent order No: B.O/MP Date- 24/03/2015 To.	CB/AST/TTO				
	Date- <u>24/03</u> /2015 To.	CD/ASI/EIC.No-N	G-11951-14/H	OD- Z	LIR	
	- 0,			<i>.</i>	7/0	
	Hiscent Molecules,					
	Plot No-W-41, MIDC Butib	ori				
	Dist:-Nagpur.					
	Subject: Cons	ent to Establish R				
	Ref : 1. You	ir application Dat	ED category.			
	For: Consent to Establish Pollution) Act, 1974 & u Pollution) Act, 1981 and A	under Section Da	ted: 08/12/201	4.	×	
	Pollution) Act, 1974 & u Pollution) Act, 1981 and Au & T M) Rules 2008 is	nder Section 2	o of the Wate	er (Prev	ention & Contro	
	Pollution) Act, 1974 & u & T M) Rules 2008 is cons following terms and	ithorization	of the Air	(Prever	ation & Control	
	& T M) Rules 2008 is cons	idered and the	er Rule 5 of t	he Haza	rdous Wastes (M	
	& T M) Rules 2008 is cons following terms and cond annexed to this order	itions and on d	onsent is her	eby gra	inted subject to	1, 11 the
	following terms and cond annexed to this order:	and as de	etailed in th	e sched	lule I, II JII &	IV
	1 (11)			. 8	, , w	1.
	1. The consent is granted years [from the date of g	for a period upt	• • •	$\sqrt{\langle \cdot \rangle}$, e e e e e e e e e e e e e e e e e e e	
	years [from the date of g	rant of consently	0 Commission	ning of	the unit OR Fiv	70
				Saister		
	2. The proposed and/or act (As per Undertaking sub	ual capital invest	tmont Cul			.
	(As per Undertaking sub	mitted by industr	the i	industry	y is Rs.22.67 lakł	h. h
	3. The Consent is valid for Sr. No	the manufacture	òf			(N
	Sr. No. Product	/ By-Product Nan				
		/I Acetate	ne Maxi	mum Q	uantity in MT/M	
	2 Aldehyde C	-11			1.85	
	3 Aldihyde C-	14			0.50	
	4 ISO Amyl S	alicylate			0.50	
	BY PRODU	CTS			0.50	
	1 Sodium Sul	hate			······	
	2 Sodium Carl	anata		(0.27	
	4. Conditions under Water (Sr. Description			(0.85	
	Sr. Description	P&CP), 1974 Act f	or discharge	of efflue	ent.	
	no.	- or mitted	4 Standar	rds to		
		quantity of	of beachi	eved	Disposal	·
		discharge		evcu		
	1. Trade effluent	(CMD)	_			
	- Arade ennuent	NIL	As per		NIT	
	2. Domestic officer		Schedul	6_T	NIL	
	2. Domestic effluen	t 0.01,	As per		0	
			Schedul	o I	On land for	
	5. Conditions under A: (Do			e -1	gardening.	1 A A A
		<u>CP) Act, 1981 for a</u>	ir emissiona			
		ck / Number o	f Stack			
	no. source		- ~vuch	Standa	ards to be	
				achiev	ed	
. •	6. Conditions about Non Haza	ardous Wastes:				
	or. Type Of					
	no. Waste Q	uantity & UoM Ti	reatment			
			catment	· · · · ·	그 전철 이 것이 많은 것 같아요. 가지 않는 것 같아요.	
	1 NIL			Dis	posal	
				Dis	posal	

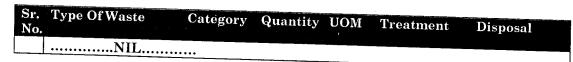
SRO Nagpur II/I/R/S/1880000 M/s. Hiscent Molecules

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4

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



- 8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary 9. NOC/permission from any other Government authorities.
- 10. The applicant should not take any effective steps for implementation of the project before obtaining Environmental Clearance as per EIA Notification 2006 and
- 11. 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

(P.K.Mirashe) Assistance Secretary (Technical)

nece	erveu Consent fee	of – 10	. V.		(====initoui)
Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On	· · · · · · · · · · · · · · · · · · ·
	1600	213881	06/12/2014	SBI Bank	

Copy to:

Received C

- 1. Regional Officer Nagpur and Sub-Regional Officer-Nagpur-II., MPCB:- 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.

<u>Schedule-I</u>

	& conditions for compliance of Water Pollution Contr	<u>ol</u> :
1) A]	to achieve the following standards/ prescribed un made there under from time to time, whichever is str (1) Suspended Solids. Not to exceed (2) BOD 3 days 2700	stem to treat the sewage so as ider EP Act, 1986 and Rules ingent. 100 mg/l. 100 mg/l.
B]	The treated sewage shall be soaked in a soak p periodically and the overflow if any shall gardening/irrigation.	
cond the ther 3) The	industry shall ensure replacement of pollution contro	with the grant of any consent Board to take steps to establish n or and extension or addition
4) The Pollu	safety of the operation thereof. Applicant shall comply with the provisions of the W tion) Cess Act, 1977 and as amended, by installing v ons in Form-I and other provisions as contained in the b. Purpose for water consumed	ater (Prevention & Control of
Sr. no	b. Purpose for water consumed	saiu act.
		Water consumption
1.	Industrial Cooling, spraying in mine pits or boiler feed	quantity (CMD) 0.13
2.		0.13
<u>2.</u> 3.	Domestic purpose	0.01
	Processing whereby water gets polluted & pollutants are easily biodegradable	NII
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	NIL
) The	Applicant shall provide Specific Water Pollution	Control system as an all

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 proposed to install/ provided the Air pollution control (APC)system and also proposed to erect / erected following stack (s) and to observe the following fuel pattern-

Sr. Stack	APC	Height	Type	- C		
No. Attached To	System	in Mtrs.	Fuol	10	Quantity S %	${ m SO}_2$
Floctricity al 111	·····N	IL	<u></u>		& UoM	Kg/Day

- Electricity shall be used for purpose of heating.
 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. (Concern section shall mention specific control equipments)
- 3. The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards.

Particulate matter	Not to exceed	150 mg/Nm ³
$SO_2 Process$	Not to exceed	50 mg/Nm ³

- 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
- 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

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Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period			Compliance Period	Validity Date
1	C to E	1.0 lakh	15 days	Compliance of conditions	of consent	5 years	5 years
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				³⁷			•
				β [*]			•
				37			
				37			
				37			
				2°			

<u>Schedule-IV</u>

General Conditions:

- 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.
 If the MUDC is the point of the services is a statement of the serv
- If the MIDC pipeline is broken/ overflowing chamber, in such cases industry shall not discharge their treated effluent into MIDC drain, it shall be sent to CETP by tanker.
- 3) Industry should monitor effluent quality, stack emissions and ambient air quality
 4) The small state of the state of th
- 4) 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
- 6) 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.
- 7) 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.
- 8) 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
 a) (pressed/mer of the text of text of the text of tex of tex of text of text of text of text of text of text of t
- 9) /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.
- 10) 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.
 11) An integration of the preceding year April to March in Form-IV by 30th June of every
- 11) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
 12) The section book shall be opened and made available to the Board's officers during the section book shall be opened and made available to the Board's officers during the section book shall be opened and made available to the Board's officers during the section book shall be opened and made available to the Board's officers during the section book shall be opened and made available to the Board's officers during the section book shall be opened and made available to the Board's officers during the section book shall be opened and made available to the Board's officers during the section book shall be opened and made available to the Board's officers during the section book shall be opened and made available to the Board's officers during the section book shall be opened and made available to the Board's officers during the section book shall be opened and made available to the Board's officers during the section book shall be opened and made available to the Board's officers during the section book shall be opened and made available to the Board's officers during the section book shall be opened and made available to the Board's officers during the section book shall be opened and the section book shall be opened
- 12) The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before actual commencement of the Unit/ Activity (in case of Consent to establish).
- 13) The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent (in case of Renewal of consent).
- 14) 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>).
- 15) 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.
- 16) 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.

- 17) Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- 18) 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
- 19) The industry should not cause any nuisance in surrounding area.
- 20) 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
- 21) The applicant shall maintain good housekeeping.
- 22) 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 31st March of the year and number of trees planted by September end, with the Environment Statement,
- 23) 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.
- 24) 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.
- 25) 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.
- 26) 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 be downloaded from MPCB official site).
- 27) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 28) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dtd: - 16.11.2009 as amended.