FE	⁻ ax : Email : /isit At :	MAHARASHTRA 4010437/4020781 /4037124/4035273 24044532/4024068 /4023516 enquiry@mpcb.gov.in http://mpcb.gov.in	KAHARASHITRA M	alpataru cheme Ro ion Circle, lumbai - 4	Point, 3rd & ad No. 8, Op Sion (E), 00 022	4th floor, Sion- Matung pp. Cine Planet Cinema, Ne
	Consent of Date- 13	rder No :- Formate1.0/ BO	CA CALL OIC 1	No PN-20	0034-13 /17	ch CAC/10229
	To,	11415				
		dia Industrial Pvt. Ltd.				
		ot No. F-27, MIDC Ranjar				
	Taluka Sh	irur, Dist. Pune - 412209	1			
S I	Ref: 1. Ea 1	onsent to establish for ex rlier Consent to operate .2/E/CAC-5812 dtd. 09.07. inutes of CAC meeting he	granted vide 1 2013	no. BO/J	ory D(APC)/E	IC NO.PN-17258-
						6.2
		ication: CE1307000485			· . <	
	Dated: 17.0 For: Cons	97.2013 ent to establish for expa	naion			
	Section 2	tion 25 of the Water (Pre 1 of the Air (Preven tion under Bule 5 of th	tion & Cont	rol of	Pollution)	Act, 1981 and
C	considered	tion under Rule 5 of the l and the consent is he	e Hazardous v reby granted :	vastes (subiect	M, H & T to the foll	M) Rules 2008 is
C	conditions	and as detailed in the s	chedule I, & IV	annexe	d to this o	rder:
1	The co	ncont is granted for a	.	<u></u> .		1
1	years w	nsent is granted for a j bichever is earlier.	period upto co	ommissi	oning of t	he unit or Five
2	2. The pr	oposed capital investm	ent of the in	dustry :	is Rs. 41.	52 Crs. (As per
	underta	aking submitted by in	dustry) The	total ca	pital inv	estment of the
	industr	y is (Rs 90.92 crs + Rs 41.	52 crs)= Rs 13	7.74 crs		
3	B. The Co	nsent is valid for the ma	nufacture of –			
	\mathbf{Sr}	Product Name			Maximum	Quantity in Nos./
	No					Yr
	1	Assembling, cutting, NDT test of tubes, bra	bending, weldi akota maahar	ng,	1	00000.00
	j	parts and mfg. of med				
		parts				
4	0 1:4:					
4	Sr.	ons under Water (P&CP) Description	<u>, 1974 Act for (</u> Permitted			
	no.	Pescription	quantity of		lards to hieved	Disposal
			discharge	~~ ut		
			(CMD)			
	1.	Trade effluent	0.5	As pe	r	On land for

5. Conditions under Air (P& CP) Act, 1981 for air emissions: Industry shall use existing utilities for expansion.

Nil

N.A

Schedule -I

Domestic effluent

2.

gardening

N.A

6. Conditions about Non Hazardous Wastes:

۰.

Sr. no.	Type Of Waste	Quantity & UoM	Treatment	Disposal
1.	Metal Scrap, Wooden Boxes, Plastic waste, non oil soaked cotton gloves, loose wires and cables	100 MT/Yr	N.A	Sold to authorized recycler

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

	Type Of Waste	Category	Qty	UOM	Treatment	Disposal
1.	Used /spent oil	5.1	5000	Lits/Y	-	Send to
					_ <u>~</u> ~ ()	Authorised reprocessors
2.	Wastes/residue containing oil	5.2	20000	Kg/Y	- ~~-	CHWTSDF
3.	Metal surface cleaning surfaces	12.1/12.2	5000	Kg/Y		CHWTSDF
4.	Paint Wastes and residues	21.1	1000	Kg/Y	-	CHWTSDF
5.	Residues from oil water separators	34.4	5000	Kg/Y	-	CHWTSDF
6.	Filters and filter material which have organic liquid	35.1	500	Kg/Y		CHWTSDF
7.	ETP Sludge	34.2	40000	Kg/Y	-	CHWTSDF
8.	Discarded containers / barrels / liners	33.3	1000	Nos/Y	-	Send to Authorised reprocessors
9.	Used Oil Filters	5.1	100	Nos/Y	-	CHWTSDF
10.	E-Waste		1000	Kg/Y	-	Send to Authorised reprocessors
	<u> ()</u>			J		Teprocessors

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

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

1000	eived Consent fee	01 -		
Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	75000.00	105102	11.07.2013	HSBC Bank

Copy to:

- 1. Regional Officer Pune and Sub-Regional OfficerPune-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. Hundon Control Budit

<u>Schedule-I</u>

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have provided the Effluent Treatment Plant (ETP) with the design capacity of 3.6 CMD.
 - 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	
		Limiting Concentration in mg/l, except for pH	
01	pH	6.0-8.5	
02	Oil & Grease	10	- ~0
03	BOD (3 days 27oC)	100	0.0
04	Total Dissolved Solids	2100	
05	Suspended Solids	100	<u>``</u>
06	COD	250	
07	Chloride	600	
08	Sulphate	1000	

- C) The treated effluent shall be disposed on land for gardening 0.5 CMD. Land available for gardening = 867.90 sq.mtrs
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment 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.
- 3) 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.

4) 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.

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
•	Industrial Cooling, spraying in mine pits or boiler feed	5.0
2	Domestic purpose	Nil
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.6
1.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	N.A.

5) 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/ s th s Environmental Clearance / CREP guidelines.

Schedule-II, III, is not applicable

<u>Schedule-IV</u>

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 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.
- 8) The industry should comply with the Hazardous Waste (MH & 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.
- 9) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 10) The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before actual commencement of the Unit/ Activity
- 11) 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>).
- 12) 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.
- 13) 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.
- 14) Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.

- 15) 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.
- 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 reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between
- 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 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.
- 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 be downloaded from MPCB official site).
- 24) The industry shall submit official e-mail address and any change will be duly
- 25) 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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