		CONT		OVDD
	MAHARASHATRA POLLUT	ION CONI	RULI	Cian Matunga
	10000701	Kalpataru Point, 3r	d & 4th floo	r, Slon- Maturiga anet Cinema, Near
	1403712414035273	Scheme Road No. 8	, Opp. Cille Pi	aner onterna, ries.
	Fax : 24044532/4024068 /4023516			
	Email : ast@mpcb.gov.in	Mumbai - 400 022		
	Visit At : www.mpcb.gov.in			
	$D = J/C \subseteq I$			/2014
	Consent No: BO/AS(T)/R/EIC NO.PN-18.	274-13/CC 037 /8	3	
				Control
	Consent to Operate under Section 26	of the Water (Pre	Vention &	tion &
	Authorization under Rule 5 of the	1044532/4024068 /4023516 Sumbail - 400 022 Mumbai - 400 022 Mumbai - 400 022 XS.S.I Date: /9 /0/4/2014 Sent No: BO/AS(T)/R/EIC NO.P.N.18274-13/CC 0.27 / /8 Assent to Operate under Section 26 of the Water (Prevention & Control Pollution) Act, 1981 and Authorization / Renewal of horization under Rule 5 of the Hazardous Wastes (Management, adding & Transboundry Movement) Rules 2008 De referred as Water Act, Air Act and HW (M&H) Rules respectively]. NSENT is hereby granted to My Electrocoting & insulation technologies Pvt.Ltd, S. No.288, Plot no. 3 A & B , behind Winro Hinjewadi Pirangut Road, Tal-Mulshi , Dist-Punc. Ated in the area declared under the provisions of the Water Act, Air act and thorization under the provisions of HW(M&H) Rules and amendments thereto is for the following terms and conditions: The Consent to Operate is granted for a period up to: 30.06.2016 The Consent is valid for the manufacture of - No No No <u>Pooly Adnesive</u> 1000.0 <u>1000.00 Kg/M</u> 10100.01 Kg/M 10200.01 Kg/M 10200.01 Kg/M 10300.01 Kg/M 10400.01 Kg/M 10500.02 Kg/M 10500.01 Kg/M 10600.01		
	ITo be referred as Water Act, Air Act a			
	CONSENT is hereby granted to	. Inclosing	Part Ltd	
	M/c Floctrocoting & insulat	C D hohind Win	ro	
	S. No.288, Plot no. 3 A	A & B , bennu mp		
	Tal-Mulshi	Dist-Pune.		
	located in the area declared under the p	provisions of the W	ater Act, Ai	r act and
	archiest to the provisions of the Act and	the nules and the	Oldelo old	t may be
	made further and subject to the following	terms and condition	15.	-10
	a second de la consta is granted f	or a period up to:	30.06.2016	m
		nsent to Operate is granted for a period up to: 30.06.2016		
	2. The Consent is valid for the manufa	cture of -	UOM	
	Adheeine		Kg/M	
		1000.0	Kg/M	
	2			
	3 CONDITIONS UNDER WATER ACT:			
	(i) The daily quantity of trade effluent f	rom the factory sha	ll not exceed	Nil.
	(ii) The daily quantity of sewage effluent	from the factory shi	all not excee	u 0.0 m .
	(:::) Somere Effluent Treatment: T	'he applicant shal	l provide o	omprehensive
	the stars ag is warranted w	with reference to III.	nuent quant	y and operate
	and maintain the same continuou	sly so as to achie	ve the qual	ity of treated
	effluent to the following standards.			
		1 100		
	(1) Duspended Sector	0 0110000		
	(2) BOD 3 days 270 C. Not t	o exceed 100	/ ilig/1.	
	Fffwont Disposal. The	 Teatment: The applicant shall provide comprehensive and operate and continuously so as to achieve the quality of treated to so the factory shall not exceed 0.8 M³. 		
	(VI) Sewage Enfluent Disposal. The	 (ii) The daily quantity of sewage effluent from the factory shall not exceed 0.8 M³. (iii) 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 Solids Not to exceed 100 mg/l. 		
	on land for gardening / plantation of	nly.		
	ou mun for Bargonneb. L			
		of the Water (Prevention & Control tion 21 of the Air (Prevention & Hazardous Wastes (Management, Rules 2008 and HW (M&H) Rules respectively]. tion technologies Pvt.Ltd, & B behind Wiro's angut Road. Joist-Pune. Torvisions of the Water Act, Air act and W(M&H) Rules and amendments thereto the Rules and the Orders that may be terms and conditions: or a period up to: 30.06.2016 <u>Maximum UOM</u> <u>12000.0 Kg/M</u> <u>1000.0 Kg/M</u> 1000.0 Kg/M 1000.0 Kg/M 1000.0 treated Nil. from the factory shall not exceed Nil. from the factory shall not exceed 0.8 M ³ . We applicant shall provide comprehensive with reference to influent quality and operate sly so as to achieve the quality of treated o exceed 100 mg/l. o exceed 100 mg/l. treated domestic effluent shall be soaked in a d periodically. Overflow, if any, shall be used ny.		
	Electrocoting & insulation technologies Pvt.Ltd,SRO Pur	ne II/I/R/S/92016000		1
2				

(vii) Non-Hazardous Solid Wastes:

d. No	. Type Of Waste	Quantity	UOM	Disposal	
5 r. inu 1	M.S. Cleaned Barrel	200	Nos/Y	By Sale to	
$\frac{1}{2}$	HDPE Sacks	500	Nos./Y	authorized	party/return

(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

...

0.00 CMD

0.00 CMI

0.00CMD

The daily water consumption for the following categories is as under 1.00 CMD

- (i) Domestic purpose
- (ii) Water gets Polluted &
- Pollutants are Biodegradable ... (iii) Water gets Polluted, Pollutants
- are not Biodegradable & Toxic ... (iv) Industrial Cooling, spraying
- in mine pits or boiler feed

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 :

The applicant shall install a comprehensive control system (i) 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:

Air pollution control equipments of sufficient capacity shall be T. provided to control the process emissions and operated properly. There shall not be any secondary (fugitive) emissions.

dards for Emissions of Air Pollutants: b. Sta

an	uar	us 101	CIIII
X	(i)	SPM/	TPM
X	(ii)	SO2	

Not to exceed Not to exceed 150.0 mg/Nm3 0.2 Kg/day

(i)

(ii)

The applicant shall observe the following fuel pattern:-Quantity UOM Sr. No. Type Of Fuel Ltr/hr 35 HSD 1

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

Sr.	Chimney Attached	Fo Height Mtrs.	in APCS
1	Thermopack	15	Stack
2	DG Set (82 KVA)	2*	Stack

*Above the roof

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- 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 (iii) 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
- 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 (iv) 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:

- 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 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.
 - The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
- d. 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.
- Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - 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.
 - D.G. Set shall be operated only in case of power failure.
- h. The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.

7. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT, HANDLING & TRANSBOUNDRY MOVEMENT) RULES, 2008:

The Industry shall handle hazardous wastes as specified below.

(1)	S. No Type Of Waste Quantity Hazardous waste generation should be	UOM Disposal e Nil
(ii)	Treatment: - NIL	
ectrocoting & insulat	ion technologies Pvt.Ltd,SRO Pune II/I/R/S/92016000	3
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8. Whenever due to any accident or gas leakage 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 Collector, Directorate of Industry, Safety and Health, Police Station, Fire Brigade, Directorate of Health Services, Department of Explosives, Board and Local Body and the production process should be stopped by taking all necessary safety measures. The industry shall also monitor the emission and ensure that the emissions do not cause any harm or nuisance in the surrounding. The industry should not restart the process without permission of the Board and other statutory organization as require under the law.

9. Industry shall comply with following additional conditions:

- i. The applicant shall maintain good housekeeping and take adequate measures for control of pollution from all sources so as not to cause nuisance to surrounding area / inhabitants.
- ii. The applicant shall bring minimum 33% of the available open land under green coverage/ tree plantation.
- iii. 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.
- iv. The applicant shall provide for an alternate electric power source sufficient to operate all pollution control facilities installed by he 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 & conditions of this consent regarding pollution levels.
- v. The applicant shall not change or alter 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.
- vi. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous wastes to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- vii. The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- viii. 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 pre the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- ix. As inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- x. The applicant shall install a separate electric 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.
- Xi. Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of 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.

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- Neither storm water nor discharge from other premises shall be allowed to xii. mix with the effluents from the factory.
- The unit has to display and maintain the data online outside the factory main gate in Marathi & English both on a 6'x4' display board in the manner xiii. and the report of the compliance along with photograph shall be submitted to this office & concerned Regional Office/ Sub Regional Office.
- The board reserves the right to amend, revoke or add any conditions in this consent and same shall be binding on the applicant. 10.
- The industry shall also comply with the Industry specific standards notified under Environment Protection Act 1986. 11.
- This consent is issued as per the delegation of powers to HOD's vide Board Office Order No. 31 of 2013 dtd. 01/03/2013. 12.
- The applicant shall submit Bank Guarantee Rs. 2 lakh in favor of Regional Officer Pune valid up to 31.10.2016 towards compliance of 13. consent conditions.
- The Capital investment of the industry is Rs. 1.98 lakh. (Previos CI-Rs.99.29 Lakh + increase in CI 99 Lkh) 14.

(P.K.Mirashe) Asst. Secretary (Tech)

M/s Electrocoting & insulation technologies Pvt.Ltd, S. No.288,Plot no. 3 A & B ,behind Wipro Hinjewadi Pirangut Road. Tal-Mulshi ,Dist-Pune.

Regional Officer, MPCB, Pune 2) Sub Regional Officer, Pune-II - They are directed to ensure the compliance of consent conditions. 3) Chief Account Officer, MPCB, Mumbai, 4) Cess Branch, MPCB, 5)Master File.

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Received C	Unsent ice of	DD No	Date	Drawn On
Sr. No. An	nount(Rs.) I	001017	21.06.2013	IDBI
1	26500/-	00	20.04.2014	IDBI
2	59000/-	001549	20.04.2014	1000

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