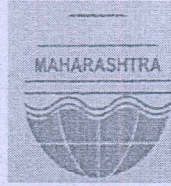


MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 4010437/4020781
/4037124/4035273
Fax : 24044532/4024068
/4023516
Email : apae@mpcb.gov.in
Visit At : <http://mpcb.gov.in>



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

Mumbai - 400 022

Red/S.S.I

Consent No: BO/JD(APC)/TB-3/EIC No.NK-14906-13/R/CC-513 Date: 17/01/2014

Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 5 of the Hazardous Wastes (Management, Handling & Transboundary Movement) Rules 2008

[To be referred as Water Act, Air Act and HW (M&H) Rules respectively].

CONSENT is hereby granted to

.....
M/s. VRM Metazine Pvt. Ltd.,
At-119, MIDC Satpur,
Nashik.

located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of HW(M&H) Rules and amendments thereto subject to the provisions of the Act and the Rules and the Orders that may be made further and subject to the following terms and conditions:

1. The Consent to Operate is granted for a period up to --- 28/02/2017.

2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Maximum Quantity	UOM
1	Press parts mfg. Metal finishing	200	Tons/M
2	Assembly finishing	As per order	
3	Die Work	As per order	
4	MS bending, forming & electroplating	As per order	

3. CONDITIONS UNDER WATER ACT:

(i) The daily quantity of trade effluent from the factory shall not exceed 1.0 M³.

(ii) The daily quantity of sewage effluent from the factory shall not exceed 1.20 M³.

(iii) Trade Effluent :

Treatment: The applicant shall provide comprehensive treatment system consisting of primary / secondary and/or tertiary treatment as is warranted with reference to influent quality and operate and maintain the same continuously so as to achieve the quality of the treated effluent to the following standards:

Sr.no	Parameter		Limits
1	pH	Between	5.5 to 9.0
2	Temperature	Should not exceed 5 ^o c above the ambient temperature of the receiving body	
3	BOD 3 days 27 Deg. C	Not to exceed	30 mg/l
4	COD	Not to exceed	250 mg/l
5	Oil & Grease	Not to exceed	10 mg/l
6	Suspended Solids	Not to exceed	100 mg/l.
7	Chromium as Cr Hexavalent Total	Not to exceed	0.1 mg/l.
8	Nickel (as Ni)	Not to exceed	3.0 mg/l.
9	Zinc (as Zn)	Not to exceed	5.0 mg/l.
10	Total Metal	Not to exceed	10 mg/l.
11	Cyanide (as CN)	Not to exceed	0.2 mg/l
12	Ammonical Nitrogen (as N)	Not to exceed	50 mg/l
13	Total residual chlorine (as Cl ₂)	Not to exceed	1.0 mg/l
14	Cadmium (as Cd)	Not to exceed	2.0 mg/l
15	Copper (as Cu)	Not as exceed	3.0 mg/l
16	Lead (as Pb)	Not to exceed	0.1 mg/l.
17	Iron (as Fe)	Not to exceed	3.0 mg/l.

(iv) **Trade Effluent Disposal:** The metal bearing industrial effluent shall be segregated and reused back into process and remaining treated effluent shall use on land for gardening.

(v) **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. |
| (2) | BOD 3 days 27o C. | Not to exceed | 100 | mg/l. |

(vi) **Sewage Effluent Disposal:** The treated domestic effluent shall be soaked in a soak pit, which shall be got cleaned periodically. Overflow, if any, shall be used on land for gardening / plantation only.

(vii) **Non-Hazardous Solid Wastes:**

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal

Regularly.

6. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT, HANDLING & TRANSBOUNDARY MOVEMENT) RULES, 2008:

(i) The Industry shall handle hazardous wastes as specified below.

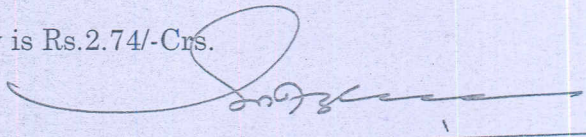
Sr. N.	Type Of Waste	Quantity	UOM	Disposal
1	34.4 Chemical sludge, oil and grease skimming residues	0.50	MT/M	CHWTSDF

- a. 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.

7. 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 per 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.
- xii. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
8. The industry shall submit the Bank Guarantee of Rs.1/- lakh at Regional Office, Nashik within 15 days period towards operation and maintenance of pollution control system. The Bank Guarantee shall be valid upto 30/06/2017.
9. The Capital investment of the industry is Rs.2.74/- Crs.


 (V. M. Motghare) - 12/11/14
 Joint Director (Air Pollution Control)

To,
 M/s. VRM Metazine Pvt. Ltd.,
 At-119, MIDC Satpur,
 Nashik.

Copy to:

- a. RO- Nashik /SRO- Nashik- They are directed to submit the detail report of air pollution control within 1 month period & obtain BG of Rs.1/- lakh from the industry.
- b. CAO/Cess Branch/Master File

Received Consent fee of -

Sr. No.	Amount	DD. No.	Date	Drawn On
1	Rs.18,000/-	002293	14/11/2011	Shamrao Vithal Co-Op Bank Ltd.
2	Rs.81,000/-	003891	27/06/2012	Shamrao Vithal Co-Op Bank Ltd.
3	Rs.36,000/-	005138	10/08/2013	Shamrao Vithal Co-Op Bank Ltd.