


MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010437/24020781/24014701		Kalpataru Point, 2 nd - 4 th Fl.
Fax: 24024068 / 24023516		Opp. Cine Planet Cinema,
Website: http://mpcb.gov.in		Near Sion Circle, Sion (E)
E-mail: jdair@mpcb.gov.in		Mumbai-400 022.

Red/S.S.I

Consent No: BO/JD(APC)/EIC No: AM-6456-15/R/C-8117 Date: 22/07/2015

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 (MH&TM) Rules respectively].

CONSENT is hereby granted to,

M/s. Kamal's Godadiwala Processing Pvt. Ltd,
Plot No: E-22,
MIDC Amravati, Dist: Amravati.

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: 31/12/2015.
2. The Consent is valid for the manufacture of -

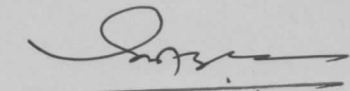
Sr. No.	Product Name	Maximum Quantity
1.	Wire drawing, Wire Nails, Wire books, All types of nut bolts, Chain link, Barbed wires, Weld mesh etc	16 T/M
2.	Electroplating of wire hooks	08 T/M

3. CONDITIONS UNDER WATER ACT:

- (i) The daily quantity of trade effluent from the factory shall not exceed 0.10 M³.
- (ii) The daily quantity of sewage effluent from the factory shall not exceed 0.40 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	Between	Limits
1	pH	Between	6 to 9.0
2	Temperature	Shall not exceed 5°C above the ambient temperature of the receiving body	
3	Oil & Grease	Not to exceed	10 mg/l
4	Suspended Solids	Not to exceed	100 mg/l.
5	Total metal	Not to exceed	10 mg/l
6	Ammonical Nitrogen, as N	Not to exceed	50 mg/l
7	Nickel (as Ni)	Not to exceed	3.0 mg/l
8	Cr as Hexavalent Total	Not to exceed	0.1 mg/l.
9	Copper as Cu	Not to exceed	3 mg/l.
10	BOD 3 days 27 Deg. C.	Not to exceed	100 mg/l.
11	COD	Not to exceed	2 mg/l.
12	Total residual chlorine (as Cl ₂)	Not to exceed	1.0 mg/l.
13	Cadmium (as Cd)	Not to exceed	2.0 mg/l
14	Zinc (as Zn)	Not to exceed	5.0 mg/l
15	Lead (as Pb)	Not to exceed	0.1 mg/l.
16	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 shall be used on own 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 discharged into MCGM drain.

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

Sr No	Type of waste	Quantity	UOM	Treatment	Disposal
..NA..					

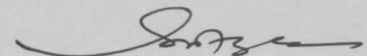
(viii) **Other Conditions:** Industry should monitor effluent quality regularly.

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,

The daily water consumption for the following categories is as under:

(i) Domestic	...	0.5 CMD
(ii) Industrial Processing	...	0.1 CMD
(iii) Industrial Cooling	...	0.00 CMD
(iv) Agriculture / Gardening	...	0.00 CMD

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:

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

1. Wet scrubber shall be provided to plating / pickling system shall be operated and maintained properly so as to achieve following standards.
2. There shall not be any secondary (fugitive) emissions.

b. Standards for Emissions of Air Pollutants:

(i)	SPM/TPM	Not to exceed	150	mg/Nm ³
(ii)	Acid mist	Not to exceed	35	mg/Nm ³

- (i) The applicant shall observe the following fuel pattern:

Sr. No.	Type Of Fuel	Quantity	UOM
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- (ii) The applicant shall erect the chimney(s) of the following specifications:-

Sr. No.	Chimney Attached To	Height in Mtrs.
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- (iii) 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.
- (iv) 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 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.

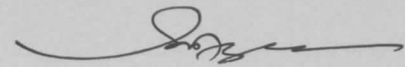
6. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT, HANDLING & TRANSBOUNDARY MOVEMENT) RULES, 2008:

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

Sr. No.	Type Of Waste	Quantity	UOM	Disposal
1	12.9 Chemical sludge from waste treatment plant	10	Kg/D	CHWTSDF
2	12.3 Acid Residue / Spent Acid	--		Sale to authorized reprocessor

- (ii) Treatment: - NIL

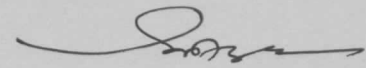
1. The authorization is hereby granted to operate a facility for collection, storage, transport & disposal of hazardous waste.
2. The industry should comply with the Hazardous Waste (M&H) Rules, 2003.



- 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.
- b. 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 and the report of the compliance along with photograph shall be submitted to this office & concerned Regional Office/ Sub Regional Office.
- c. It shall be ensured that the Hazardous waste is handled, managed & disposed of strictly in accordance with the Hazardous Waste (Management & Handling) Rules, 1989 as amended on 2003 and shown & submitted to the Board as & when asked for.

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 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.
- xii. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.



8. This Board reserves the right to amend or add any conditions in this consent and the same shall be binding on the Applicant.
9. The Bank Guarantee of Rs. 50,000/- (Extended Rs. 25,000/- + Fresh 25,000/-) towards operation & maintenance of pollution control system and compliance of consent conditions for a period upto: 30/04/2016.
10. The Capital investment of the industry is Rs. 45.05/- Lacs.

For and On Behalf of the
Maharashtra Pollution Control Board,


(V.M. Motghare)
Joint Director (Air Pollution Control)

To,
M/s. Kamal's Godadiwala Processing Pvt. Ltd,
Plot No: E-22,
MIDC Amravati, Dist: Amravati.

Copy to:

1] RO- MPCB Amravati / SRO-MPCB Amravati -I.

- They are directed to ensure the compliance of consent conditions & obtain B.G. of Rs. 50,000/- as per consent condition No: 9 & Submit the performance report along with monitoring reports within 1-month period.

2] CAO/ Cess Branch/ Master File.

Received Consent fee of -

Sr. No.	Amount (Rs.)	DD. No.	Date	Drawn On
1	4,600/-	000557	10/03/2015	Axis Bank

(Balance fees will be adjusted at the time of next renewal).