

## MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 4010437/4020781  
/4037124/4035273



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

Fax : 24044532/4024068 /4023516

Email : enquiry@mpcb.gov.in

Visit At : <http://mpcb.gov.in>

Mumbai - 400022

Consent No: BO/JD (APC)/EIC No. PN-23773-14 /R/CC- 6543

Date- 02/06/2015

To,  
M/s. SKH Sheet Metals Components Pvt. Ltd.  
542, Shirur, Dhok Sangavi  
Pune, 412220

**Subject: Consent to Establish unit under Red Category.**

Ref : 1. Minutes of CC meeting held on 22/05/2015.  
2. Earlier Consent granted vide no. BO/JD(APC)/EIC No. PN-20854-14/R/CC-  
9324 dated 09.10.2014 valid till 28/02/2015.

Your application: CR1403000117 Dated: 20 Feb 2014.

**For: Consent to Establish for R 36 Industry or process involving metal surface treatment or pro.**

under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous Wastes (M, H & T M) Rules 2008 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. The consent is granted for a period up to commissioning of the unit or 5 years period whichever is earlier.
2. The total capital investment of the industry is Rs.70.35 Crs [ Existing CI Rs.65.43 Crs.+ Proposed Rs.4.92 Crs.]  
(As per Undertaking/C.A. Certificate submitted by industry)
3. The Consent is valid for the manufacture of –

Sr.No.	Product/By Product Name	Maximum Quantity	UOM
1	Automobile Small Parts	1,00,000	Nos/M
2	Sub Assembly Parts	7,000	Nos/M
3	Assembly Part	7,000	Nos/M

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr. no.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	1.50	As per Schedule -I	On Land for Gardening.
2.	Domestic effluent	--	--	--

5. Conditions under Air (P & CP) Act, 1981 for air emissions:

Sr. No.	Description of stack/ source	Number Of Stack	Standards to be achieved
--	---	---	---

6. Conditions about Non Hazardous Wastes:

Sr.No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1	Sheet metals & SS Tubes scrap	5.00	MT/A	---	By sale
2	Wooden Material	4.80	MT/A	---	By sale
3	Corrugated Boxes	6.20	MT/A	---	By sale
4	Packaging Materials	0.50	MT/A	---	By sale

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

Sr.No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1	5.2 Contaminated oily cotton hand gloves and cloths	10.0	Kg/M	---	CHWTSDF Ranjangaon
2	21.1 Wastes and residue	400.0	Kg/M	---	CHWTSDF Ranjangaon
3	34.3 Chemical sludge from waste water treatment	80.0	Kg/M	---	CHWTSDF Ranjangaon

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 behalf of the  
Maharashtra Pollution Control Board

*(P.K.Mirashe)*  
(P.K.Mirashe)  
Member Secretary

Received Consent fee of -

Sr.No.	Amount (Rs.)	DD No.	Date	Drawn On
1	15100	000441	09.12.2014	Axis Bank

Copy to:

1. Regional Officer MPC Board, Pune.
2. Sub-Regional Officer, M.P.C. Board Pune- II, They are directed to ensure the compliance of the consent conditions.
3. Chief Accounts Officer, MPCB, Mumbai.
4. CC/CAC desk- for record & website updation purposes.

### Schedule-I

#### Terms & conditions for compliance of Water Pollution Control:

1) A] As per your application, you have provided Effluent Treatment Plant (ETP) with the design capacity of 1.50 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 prescribed by Board (If any) Limiting Concentration in mg/l, except for pH
01	pH	5.5-9.0
02	Oil & Grease	10
03	B. O. D.	30
04	C. O. D.	250
05	T. D. S.	2100
06	Chlorides	600
07	Sulphates	1000
08	Suspended Solid	100
09	Phosphate	5.0
10	Total Metal	5.0

C] The treated effluent shall be disposed on own land for gardening/irrigation.

- 2) A.] Domestic Effluent Generation- Nil.  
B.] Domestic Effluent Treatment- N.A.  
C.] Domestic Effluent Disposal- N.A.

- 3) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of water, works 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.
- 4) 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.
- 5) 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)
1.	Industrial Cooling, spraying in mine pits or boiler feed	1.00
2.	Domestic purpose	---
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	2.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	---

- 6) 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/ Environmental Clearance / CREP guidelines.

## Schedule-II

### Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have proposed to install the Air pollution control (APC) system and also proposed to erect following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type Of Fuel	Quantity	UOM	S%	SO <sub>2</sub>
--	--	--	---	--	---	--	---	---

A. Industry has proposed to use additional qty of HSD- 60 KL/M and LPG 108 MT/M

2. 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 <sup>3</sup> .
So <sub>2</sub>	Not to exceed	48 Kg/Day

4. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.
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

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
--	--	---	---	---	---	---

## Schedule-IV

### 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) 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 monthly/quarterly.
- 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 these shall be painted/ displayed to facilitate identification.
- 5) 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.
- 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
- 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 Hazardous Waste (M,H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30<sup>th</sup> June of every year.
- 11) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 12) The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before actual commencement of the Unit/ Activity.
- 13) 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([www.mpcb.gov.in](http://www.mpcb.gov.in)).
- 14) 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.
- 15) Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- 16) 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.

