



TAMIL NADU POLLUTION CONTROL BOARD

CONSENT ORDER NO. 170128029038 DATED: 20/02/2017.

PROCEEDINGS NO.F.1316CBN/OS/DEE/TNPCB/CBN/A/2017 DATED: 20/02/2017

SUB: TNPC Board-Consent for Establishment-M/s. KISHANTH ENGINEERING ENTERPRISES , S.F. No. 239/2, 240/1 & 240/2, SIKKARAMPALAYAM village, Mettupalayam Taluk and Coimbatore District - for the establishment or take steps to establish the industry under Section 21 of the Air(Prevention and control of Pollution)Act,1981, as amended in 1987(Central Act. 14 of 1981)- Issued -Reg.

REF: 1.Unit's application for CTE recieved on 03.02.2017
2.IR.No : F.1316CBN/OS/AEE/CBN/2017 dated 15.02.2017
3.Minutes of DLCCC Meeting held on 16.02.2017 vide item No 73-2

Consent to establish or take steps to establish is hereby granted under Section 21 of the Air (Prevention and control of Pollution) Act,1981, as amended in 1987 and the Rules and Orders made there under to

The Proprietrix,
M/s . KISHANTH ENGINEERING ENTERPRISES
S.F No.239/2, 240/1 & 240/2,
SIKKARAMPALAYAM Village,
Mettupalayam Taluk,
Coimbatore District.

Authorizing occupier to establish or take steps to establish the industry in the site mentioned below:

S.F No. 239/2, 240/1 & 240/2,
SIKKARAMPALAYAM Village,
Mettupalayam Taluk,
Coimbatore District.

This Consent to establish is valid upto **February 19, 2022**, or till the industry obtains consent to operate under Section 21 of the Air (Prevention and control of Pollution) Act, 1981, as amended in 1987 whichever is earlier subject to special and general conditions enclosed.

**District Environmental Engineer,
Tamil Nadu Pollution Control Board,
COIMBATORE NORTH**

To
The Proprietrix,
M/s.KISHANTH ENGINEERING ENTERPRISES,
SF.No. 239/2, 240/1 & 240/2, Chikkarampalayam Village, Mettupalayam Taluk, Coimbatore District,Coimbatore District
Pin: 641104

Copy to:

- 1.The Commissioner, KARAMADAI-Panchayat Union, Mettupalayam Taluk, Coimbatore District .
2. Copy submitted to the Member Secretary, Tamil Nadu Pollution Control Board, Chennai for favour of kind information.
3. Copy submitted to the JCEE-Monitoring, Tamil Nadu Pollution Control Board, Coimbatore for favour of kind information.
4. File

SPECIAL CONDITIONS

1. This consent to establish is valid for establishing the facility for the manufacture of products/byproducts (Col. 2) at the rate (Col 3) mentioned below. Any change in the product/byproduct and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl. No.	Description	Quantity	Unit
Product Details			
1.	Grey Castings	25	T/M
2.	Aluminium Castings	10	T/M

2. This consent to establish is valid for establishing the facility with the below mentioned emission/noise sources along with the control measures and/or stack .Any change in the emission source/control measures/change in stack height has to be brought to the notice of the Board and fresh consent has to be obtained if necessary.

I Point source emission with stack :				
Stack No.	Point Emission Source	Air pollution Control measures	Stack height from Ground Level in m	Gaseous Discharge in Nm ³ /hr
1	Electrical Furnace (0.15 T/Melt) - 1 No.	Common Wet Scrubber with Common Stack	8	
0	Electrical Furnace (0.25 T/Melt) - 1 No.	Common Wet Scrubber with Common Stack	0	
0	Mucha Furnace (0.2 T/Melt) - 1 No.	Common Wet Scrubber with Common Stack	0	
2	Shot Blasting Machine (2 T)	Bag Filters with stack	6	
3	DG Set - 100 KVA	Acoustic enclosures with stack	3	
II Fugitive/Noise emission :				
Sl. No.	Fugitive or Noise Emission sources	Type of emission	Control measures	
1.	DG Set - 100 KVA	Noise	Acoustic Enclosure with Stack	

3. **Additional Conditions:**

1. The unit install the Air Pollution Control Measures such as Common Wet scrubber with stack of 8 meter to the Electrical furnaces 0.15 Tones/Melt and 0.25 Tones/Melt and Mucha furnace of 0.2 Tones/Melt .
2. The unit shall install Air Pollution Control Measures of Bag filter with stack to Shot Blasting Machine (2 T).
3. The unit shall provide acoustic measures with stack of 3 meter to DG Set of 100 KVA.
4. The unit provide separate energy meter for the wet scrubber proposed.

District Environmental Engineer,
Tamil Nadu Pollution Control Board,
COIMBATORE NORTH

GENERAL CONDITIONS

1. This consent to establish cannot be construed as consent to operate and the unit shall not commence the operation without obtaining the Consent to operate.
2. The applicant shall make a request for grant of consent to operate at least thirty days, before the commissioning of trial production.
3. Any Change in the details furnished in the conditions has to be brought to the notice of the Board and got approved by the Board, before obtaining consent to operate under the said Act.
4. The unit has to comply with the provisions of Public Liability Insurance Act, 1991 to provide immediate relief in the event of any hazard to human beings, other living creatures/plants and properties while handling and storage of hazardous substances (wherever applicable).
5. Consent to operate will not be issued unless the unit complies with the conditions of consent to establish.
6. The unit shall provide adequate water sprinklers for the control of dust emission during the loading and unloading of construction material so as to minimize the dust emission.
7. The unit shall provide water sprinklers along the temporary roads inside the premises to avoid fugitive dust emission during the vehicle movements.
8. The unit shall develop green belt of adequate width around the premises.
9. In case there is any change in the management, the unit shall inform the change with relevant documents immediately.

**District Environmental Engineer,
Tamil Nadu Pollution Control Board,
COIMBATORE NORTH**

** This consent order is computer generated by OCMMS of TNPCB and no signature is needed**