



J&K STATE POLLUTION CONTROL BOARD

Jammu /Srinagar (www.jkspcb.nic.in)

CONSENT ORDER

SPCB 12/14 of 2017 dated 09-3-2017

Consent to Operate (Renewal) under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974, and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981, as amended is granted in favour of Sh. Om Parkash (Prop.)

M/s Khajuria Industries
Lane 3 Ph II, SIDCO Industrial Complex Bari Brahamana

for a period upto **March 2020** for **Red** category of unit as per revised classification of industrial sector, subject to the following terms and conditions in a time bound manner:

1. The consent granted by the Board is restricted to Prevention and Control of Pollution only and shall not be treated as substitute of permission required under other laws of the land.
2. The consent is granted valid for the manufacture of the products / by-products consented quantity as under with capital investment as per schedule II **Rs. 41 lacs**. Any change / enhancement in production capacity, process, raw materials shall have be intimated to the board and unit holder has to apply fresh for the same

| S.No. | Products / By-product | Maximum Quantity |
|-------|--|------------------|
| 1 | Refined Mobile Oil / Refined Transformer Oil | 990 KL/annum |
| 2 | Grease | 300 KL/annum |

(The unit is registered vide DIC vide No: 07/04/09577/PMT dt: 9-5-2006)

The emissions or discharge of environmental pollutants from the unit / establishment shall not exceed the relevant parameters and standards for the said industry, operation or process specified under respective schedules of the Environment (Protection) Rules, 1986 as amended from time to time.

3. Compliance under Water Act :

a. Standards of discharge for Trade Effluent :

Treatment : The unit holder has to operate and maintain a comprehensive effluent treatment system consisting of Primary / Secondary and / or Tertiary treatment so as to achieve the quality of the treated effluent to the following standards of discharge outlet.

| Parameters | Conc. in mg/l except for pH |
|----------------------|-----------------------------|
| pH | 6.5-8.5 |
| Suspended Solids | 100 |
| BOD(3 days at 270 c) | 30 |
| COD | 250 |
| Oil & Grease | 10 |

b. Standards of discharge for Sewerage disposal:

Sewage Treatment – The unit holder has to install a comprehensive treatment system as is warranted with reference to effluent quality and operate and maintain the same continuously so as to achieve the quality of treated effluent to the following standards before disposal :-

| Parameters | Range | Conc. in mg/l except for pH |
|-------------------|---------------|-----------------------------|
| pH | between | 6-9 |
| Suspended Solids | Not to exceed | 100 |
| BOD, 3 days, 27°C | Not to exceed | 30 |

c. All the domestic waste water is disposed off through septic tank and soakage pit.

d. Water consumption

- i. The daily quantity of sewage effluent from the unit shall not exceed 0.1 KLD
- ii. The daily quantity of water consumption shall not exceed 0.3 KLD.

4. Compliance under Air Act:

- a. The unit holder shall comply to **National Ambient Air Quality Standards** as per EP Act 1986 (refer rule 3(3B)).

b. The unit holder has to operate stack(s) of the following specifications :

| S.No. | Stack attached to | Volume Nm ³ /hr. | Height | Top diameter | Velocity of gas emission m/esc. |
|-------|-------------------|-----------------------------|--------|--------------|---------------------------------|
| 1 | Heating Kettle | 1861 | 90 ft | 1 ft | 9.11- |

Fuel used : Furnace Oil / LDO

5. **Pollution Control Equipments & Measures :** The unit holder has to operate and maintain a comprehensive air pollution control system i.e. **Wet scrubber , ID Fan and Stack of 90 feet height** to achieve the quality of emission within the tolerance limits prescribed under environment protection act 1986.

6. **Compliance under Noise Pollution (Regulation and Control) Rules 2000 as amended :**

The unit holder shall take adequate measures for control of noise from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75 db(A) during day time and 70 db(A) during night time. Daytime is reckoned in between 6am to 10pm and night time is 10pm to 6am.

7. **Compliance under Plastic Waste Management Rules 2016 dated 18-3-2016.**

8. **Self Monitoring Schedule :** The unit holder shall get the samples of treated emissions and effluents analysed from the J&K SPCB laboratory or laboratory approved by the J&K SPCB and submit self monitoring report as per schedule given below for ascertaining the efficacy of pollution control devices to check the quality of emission as per limits prescribed under environment protection act 1986.

| SMR | 1st | 2nd | 3rd | 4 th | 5 th | 6 th |
|-------------|-----------|----------|-----------|-----------------|-----------------|-----------------|
| Month /Year | July 2017 | Jan 2018 | July 2018 | Jan 2019 | July 2019 | Jan 2020 |

9. **The unit holder shall comply with the additional conditions as stipulated below :-**

- The Consent is valid for the **Operation of unit only**. The unit holder can only manufacture products, at the rate of production as mentioned in consent order.
- The unit holder has to keep a record of the Environmental data monitored regularly with regard to operation and maintenance of pollution control devices viz Air Pollution and Water Pollution Control to achieve the desired standards notified in EP Act.
- Pollution Control Devices (ETP/ECD) as contemplated to achieve the quality of emission within the tolerance limits prescribed, shall have to be operational during the course of production. The emission shall not contain constituents in excess of the tolerance limits as laid down by J & K State Pollution Control Board.
- The unit holder shall be liable to pay compensation in case any damage is caused to the environment.
- The unit holder shall abide by the directions of the Board which will be issued from time to time. Any infringement/violation or transgression of the statutory enactments of pollution control acts by the unit, shall be sufficient cause to prosecute the violator in conformity with relevant section of Air / Water Acts and Environment Protection Act in force.
- The unit shall be under surveillance monitoring of J & K State Pollution Control Board.
- The unit holder shall provide adequate arrangement for fighting the accidental leakages/discharge of any air pollutant/gas/liquid from the vessel, machinery etc. which are likely to cause fire hazard including environmental pollution.
- The unit holder should apply 60 days in advance for renewal of consent before expiry the date of this Consent order.
- The unit holder shall follows the guidelines for environmentally sound recycling of Hazardous Waste as per schedule IV of Hazardous waste (Management and Transboundary Movement) Rules 2008 and amended as per Hazardous Waste Rules 2016 . The unit holder also needs to follow Hazardous Waste Rules 2016 strictly.**
- The unit holder has to comply for the Hazardous Waste (Management & Transboundary Movement) Rules 2016 and makes any captive scientific disposal facility or arrangement for sharing of authorized disposal facility is ensured , otherwise an action as warranted under the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016 , dt: 4-4-2016 shall be taken read with EP Act 1986.**
- In case of violation of above mentioned conditions or any public complaint the consent shall be withdrawn.

* This consent is issued purely from environmental angle and the Board shall not be responsible for any claim, counter claim, ownership, partnership etc. of the unit.

'By Order'


Environmental Engineer


Member Secretary

Sr. No. SPCB /T/C /284/3543-46

dated: 9-3-2017

Copy to the :

- Regional Director PCB Jammu for information and ensure the implementation of conditions as stated above.
- General Manager DIC Jammu for information.
- D.O PCB Samba South for the direction to monitor the conditions of the consent as stated above.
- M/s Khajuria Industries SIDCO Industrial Complex Bari Brahamana for compliance of above said conditions.
- Office file.