

The unit had submitted application for grant of Consent to Operate under the Water Act and the Air Act on 15/12/2016 along with the following documents;

- Application form no. XIII under Water Act.
- Application form no. I under Air Act.
- Declaration giving details of capital investment including land, building and plant & machinery without description.
- Demand Draft of Rs.15000/- as Consent fees under the Water and the Air Act.
- Display sign board.
- Application for authorization to handle Hazardous Waste (form-I).
- Industry Data Sheet.
- Copy of Consent to Establish under Water and Air Act.
- Form-I of Recycled Plastic Manufacturing and Usage (Amendment) Rules, 2003 for grant of registration for manufacturing of plastic carry bags and containers.

The unit was inspected on 16/03/2016 at 17:00 hrs. At the time of inspection of the unit following observations were noted:

- Display sign board was properly filled with product and waste generation details.
- The unit was in operation at the time of inspection.
- Raw materials used in manufacturing process were all types of ferrous and non ferrous metals such as Copper, Stainless Steel, Mild Steel, Cast Steel, Gun Metal etc.
- Products being manufactured were Gasket, Filter, Wire mesh weaving, Pump gear and other types of engineering goods by way of Milling, Shearing, Slotting, Power/Hydraulic pressing etc.
- The unit had installed 2 CMC machines, 6 Lath machines, 2 Chrome machines, 7 Hand presses, 3 Power presses, a Hydraulic press, a Milling machine, a Shearing machine, a Slotting machine and a Hacksaw.
- Housekeeping observed was good.
- Proper storage facilities were available for raw material and products.
- The unit was availed with septic tank and soak pit for domestic waste water generation.
- Scrap metal generated from the unit is being sold to local scrap dealer or a vendor who further sells the metal scraps to the authorized recycler in Vapi.
- The unit is not significant to pollution potential. As there is no water used during any stage of process other than cooling tower.

In view of the above, Consent to Operate for manufacturing of "Gasket, Filters, Wire mesh weaving, pump gear & all type of engineering goods -250 lacks/Annum. (no other items)" which falls in **Category-III** under the Water Act and the Air Act along with terms and conditions as mentioned in annexure-I for the period up to 28/02/2018.

Submitted for your kind perusal and approval, Sir please.

Santhosh
17/03/17