

M/s. Nandan Poly Plast, (A division of Nandan Impex Pvt. Ltd.), Sr. no. 96/1, Near JBF Co., Village - Falandi, DNH. was issued Consent to Establish for manufacturing of "HDPE Blow Moulded Containers viz. Plastic Containers-300 MTPA (no other items)." under Water and Air act valid upto 31/07/2016. The activity falls under **Category-III**.

The unit has submitted application for grant of consent to Operate under Water and Air act on 19/01/2016 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.
- Consent fees under water and air act for Rs. 6,000/-.
- Format installed Environmental 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 15/03/2016 at 13:15 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 but was installed at the entrance gate therefore representative of the unit was instructed to place it at entrance gate..
- The unit was in operation at the time of inspection.
- Raw materials used in manufacturing process were Granules of HDPE and Master Batches.
- Products being manufactured were plastic containers.
- Manufacturing process involved in the unit were injection and blow moulding of HDPE granules.
- Machineries installed in the unit were 4 blow moulding machines, 2 injection moulding machines, 4 grinders, a chiller, a cooling tower and 2 compressors.
- Housekeeping observed was good.
- Proper storage facilities were available for raw material and products.
- Unit was provided with the soak pit and septic tank for generated domestic waste water.
- The unit is not significant to pollution potential. As there is no water used during any stage of process.

N/6

In view of the above, Operate to Consent for manufacturing of "HDPE Blow Moulded Containers viz. Plastic Containers-300 MTPA (no other items)." Which falls in **Category-III** under water act and air act along with terms and conditions as mentioned in annexure-I for the period up to 28/02/2017.

Submitted for your kind perusal and approval, Sir please.

Santosh
15/03/16

~~Member Secretary~~

Santosh
15/3/2016

Santosh