M/s. Trident Plastics, Sr. no. 741/5-A & 7, Second floor, Sapna compound, Ringanwada, Dabhel, Nani Daman was issued consent to establish for manufacturing of "Vaccum Forming articles, Plastic injection moulding articles & Extruded articles-480 MT/Annum (no other items)." under Water and Air act valid upto 31/08/2016. The activity falls under **Green category**.

The unit has submitted application for grant of consent to Operate under Water and Air act on 26/10/2015 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 3000 /-.
- 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.

The unit was inspected on 30/11/2015 at 11:30 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 material used in manufacturing process were granules of Polypropylene, HM, HD, LD, HDPE, Plastic sheets & film and Master Batches.
- Products being manufactured were vaccum Forming articles, Plastic injection moulding articles & Extruded articles.

At the time of inspection following machineries were found installed and operational in the premises of the unit:

Machine	Quantity	
Moulding Machine	1	
Chillers	1	
Compressor	1	

- Manufacturing process involved in the unit were injection moulding, blow moulding, cutting and packaging of above mentioned raw materials into final products.
- > Housekeeping was sufficient but safety measures were not adequate as necessary.
- ➤ Representative of the Unit were instructed to avail all the employees with necessary safety equipment (goggles, safety shoes) & training related to safety precautions to reduce the risk of hazards or accidents.
- > Proper storage facilities were available for raw material and products.
- The unit is not significant to pollution potential. As there is no water used during any stage of process.

In view of the above, Operate to Consent for manufacturing of "Vaccum Forming articles, Plastic injection moulding articles & Extruded articles-480 MT/Annum (no other items)." Which falls in **Category** under Water Act and Air Act along with terms and conditions as mentioned in annexure-I for the period up to 30/11/2016.

Submitted for your perusal and approval, Sir please.

Member Secretary

Sator