

M/s. Emmbi Industries Ltd., Plot no. 28-A & 42, Government Industrial Estate, Village Masat, UT of DNH was issued Consent to Establish for manufacturing of "PP/HDPE, Woven Bags, Tarpaulin laminated-Un laminated fabrics ponds liners geo textile – 21800 MT/Annum.(no other items)." under the Water Act and the Air Act valid upto 31/03/2018. The activity falls under **Category-III**.

The unit has submitted application for grant of Consent to Operate under the Water Act and the Air Act on 21/07/2017 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.1,20,000/-.
- Format of installed 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 09/08/2017 at 16:15 hrs in presence of Mr. Kailash Patil (representative of the unit). 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 granules of HDPE, LDPE, HM, Polypropylene and Master Batch.
- Products being manufactured were plastic Woven Bags and Laminated Tarpaulins.
- Manufacturing process involved in the unit at the time of inspection were Extrusion, Weaving, Cutting & Stitching and Laminating.
- The unit had installed a Liner machine, an Extrusion machine, 2 Lamination machines, 6 Weaving machines, 2 Air Compressors, a Cooling Tower, a Chiller and 50 Cutting & Stitching machines for manufacturing purpose.
- Housekeeping observed was in good condition.
- 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.

In view of the above, Operate to Consent for manufacturing of "PP/HDPE, Woven Bags, Tarpaulin laminated-Un laminated fabrics ponds liners geo textile – 21800 MT/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 may be issued for the period up to 31/07/2018. Submitted for your perusal and approval, Sir please.

Member Secretary

*Antar*  
30/08/17