

M/s. Satya Polyalloys LLP, Dabhel, Daman was issue Consent to Establish (Category-III) for manufacturing of "Polymer Compound – 650 MT/Annum" under Water and Air Act which is valid upto 31/03/2017. The activity falls under **Category – III**. The unit has submitted application for grant of Consent to Operate on 19/07/2016 with 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/air act in DD form.
- Display sign board.
- Form – I for Application for authorization to handle Hazardous Waste.
- Industry Data Sheet Format.
- Copy of consent to establish obtained under Water and Air Act.

The unit was inspected on 02/08/2016 and at the time of inspection following observations were noted:

- Display signboard was installed at the main gate.
- The unit was in operation at the time of inspection.
- Raw material used in manufacturing process was PP, LDPE granules, Calcium carbonate, Talk.
- Products being manufactured at the time of inspection were Plastic compounding granules only.
- Manufacturing process involved at the unit was extrusion only.
- Machineries installed within the premises of the unit were Plastic extruder – 2 nos, Cooling tower – 1 no, Compressor – 1 no.
- Waste calcium powder was collected and stored separate area and will be reused in next batch for low-grade product.
- Waste plastic woven sacks used for storage products and waste powder material.
- There is dust collector installed at back side of factory premises for controlling of dusting.
- The unit has applied for 'Polymer Compound – 650 MT/Month', whereas obtained Consent to Establish for 'Polymer Compound – 650 MT/Annum'
- The unit is not significant to pollution potential as there is no water used during any stage of process and no significant emission form the process.

N/5

In view of above, Consent to Operate (Category-III) for manufacturing of "Polymer Compound – 650 MT/Annum" under Water and Air Act may be issue with terms and conditions for the period upto 31/07/2017.

Submitted for your kind perusal and approval, Sir.

[Handwritten Signature]
05/08/16

Member Secretary

[Handwritten Signature]
9/8/2016