M/s. I-Kare Polyalloys Pvt. Ltd., Dabhel, Daman was issue Consent to Establish for manufacturing of "PVC compounds – 5100 MTPA, CPVC compound – 1800 MTPA, CPVC dryblend – 1200 MTPA (By extrusion from virgin material only)" under Water and Air Act which was valid upto 31/03/2016. The activity falls under Category – III.

The unit had submitted application of consent to operate for the same on 03/10/2016 with following documents:

- · Application form no. XIII under Water Act.
- · Application form no. I under Air Act.
- Demand draft of Rs. 17,700/-.
- Declaration giving details of capital investment including land, building and plant & machinery without description.
- · Display sign board.
- Form 1 for registration under plastic waste rules.
- Form I for Application for authorization to handle Hazardous Waste.
- · Industry Data Sheet Format.

The unit was inspected on 17/10/2016 and at the time of inspection following observations were noted:

- > Display signboard was installed outside of the premises.
- > The unit was in operation at the time of inspection.
- Raw materials used in manufacturing process were PVC resin, Plasticizer, Filler, and stabilizers.
- Products being manufactured were PVC compound and CPVC compound in form of granules.
- Manufacturing process involved at the time of inspection was only mixing extrusion cutting - packing.
- ➤ Machineries installed within the premises of the unit were Extrusion m/c 2 no, High speed mixer - 1 no, Cooling tower - 1, Compressor - 1 no.
- > The generated plastic waste was reused back within the premises.
- > 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 above, Consent to Operate (Category-III) for manufacturing of "PVC compounds -5100 MTPA, CPVC compound - 1800 MTPA, CPVC dryblend - 1200 MTPA (By extrusion from virgin material only)" under Water Act and Air Act for the period upto 30/09/2017 may be issue.

Submitted for your kind perusal and approval, Sir.

Member Secretary

1 10/2016