W-2461

M/s. Alex Electricles, Dabhel, Daman was issue Consent to Establish for manufacturing of "Light fitting switches, plugs, sockets & holders – 1000 MT/Annum, Light fitting accessories – 1000 MT/Annum, Moulding light fitting accessories/articles – 500 MT/Annum, 8 Watt LED panel light – 5 Lakh nos./Annum, 16 Watt LED panel light – 5 Lakh nos./Annum, 24 Watt LED panel light – 5 Lakh nos./Annum, LED bulb – 10 Lakh nos./Annum (No other items)" under Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 which is valid upto 31/07/2017. The activity falls under Category – III.

The unit has submitted application for grant of Consent to Operate on 17/11/2016 with following documents:

- > Application form no. XIII under Water Act.
- > Application form no. I under Air Act.
- Consent fees of Rs. 75,000 /-.
- Declaration letter giving details of capital investment including land, building and plant & machinery without description.
- > Copy of consent to establish obtained under Water and Air Act.
- > Form I for Application for authorization to handle Hazardous Waste.
- > Industry Data Sheet Format.
- Display sign board.

The unit was inspected on 27/12/2016, 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/PC granules and Master batch granules.
- Products being manufactured at the time of inspection were different types of plastic moulding articles used in electrical fittings or articles.
- Manufacturing process involved at the time of inspection was Injection moulding cutting – packing.
- > The unit was not involved in manufacturing of LED bulbs.
- Machineries installed within the premises of the unit were Injection moulding m/c 11 nos., Grinder m/c 2 no., Compressor m/c 1 no, Cooling tower 1 no, Mixer 1 no.
- Plastic wastes generated from manufacturing process were reused within the premises after grinding.
- The unit is not significant to pollution potential, as there is no water used during any stage of process.

In view of above, if approved we may issue Consent to Operate (Category-III) for manufacturing of "Light fitting switches, plugs, sockets & holders – 1000 MT/Annum, Light fitting accessories – 1000 MT/Annum, Moulding light fitting accessories/articles – 500 MT/Annum" under Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 for the period upto 31/12/2021 may be issue.

Submitted for your kind perusal and approval, Sir.

Pentrel 16

Member Secretary

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