

M/s. Aqua Plast, Sr. No. 222-A, Village- Dabhel, Nani Daman was issued consent to establish for manufacturing of "Disposable Plastic Articles (no other items). under Water and Air act valid upto 30/11/2015. The activity falls under **Green category**.

GT-4253

The unit has submitted application for grant of consent to Operate under water and air act on 31/08/2015 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 11800 /-.
- 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 15/10/2015 at 10:50 hrs. At the time of inspection of unit following observations were noted:

- Display sign board was not installed.
- The unit was in operation at the time of inspection.
- Raw material used in manufacturing process was granules of Polypropylene.
- Products being manufactured were Disposable Plastic Articles.
- Manufacturing process involved in the unit were extrusion, moulding, cutting and packaging of above mentioned raw materials into final products.
- Packaging was being done manually.
- At the time of inspection following machineries were found installed and operational in the premises of the unit:

Machine	Quantity
extruder machine	2
Thermal moulding machine	4
Grinder	2
Stacker machine	1 (not operational)


N/7

Chillers	3
Cooling tower	1


- 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 (Head gear, gloves, goggles, safety shoes) & training related to safety precautions to reduce the risk of hazards or accidents.
- Representative of the Unit were instructed to avail posters or stickers over each of the machine with their details and take necessary safety measures to avoid risk.
- Proper storage facilities were available for raw material and products.
- Representative of the unit had informed that the display sign board had been prepared and will be installed by tomorrow.
- Representative of the unit was instructed to submit the photograph of the display sign board installed at the entrance of the unit to PCC, Daman.
- The unit is not significant to pollution potential. As there is no water used during any stage of process.
- The unit was availed with septic tank and soak pit for domestic waste water generation.

In view of the above, consent to operate for manufacturing of "Disposable Plastic Articles (no other items) Which falls in **Green category** under water act and air act along with terms and conditions as mentioned in annexure-I & II for the period up to 30/09/2016.

Submitted for your kind approval please.


15/10/15

Member Secretary


15/10/2015