M/s. Shree Krishna Mould and Die Work, Gala no. 4, Ground Floor, Sr. No.270/3-A & 271/3, Komal Industrial Estate, Village-Kachigam, Daman was issued consent to establish for manufacturing of "Moulds and Dies – 1200 nos./ann (by engineering and fabrication and assembling only) without any scrap melting, metal moulding, acid/pre treatment etc. (no other items)". under Water and Air act valid upto 31/05/2016. The activity falls under **Green category**.

The unit has submitted application for grant of consent to Operate under Water and Air act on 23/09/2015 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 4000 /-.
- 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.
- List of machineries installed.
- > Flow diagram of manufacturing process.

The unit was inspected on 09/11/2015 at 17:00 hrs. 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 Steel (MS₃₁, EN₃₁, EN₃₆), bolts, Gide pin bush, chroming and platting or polishing material etc.
- Products being manufactured were moulds and dies.
 - Manufacturing processes involved in the unit were cutting, coining, forming, and turning of above mentioned raw materials into final products.
 - At the time of inspection following machineries were found installed and operational in the premises of the unit:

Machine	Quantity
Sparking machine	1
Lathe	1
CNC Milling Machine	1
Drilling Machine	1
Surface machine	1

- > The unit was availed with septic tank and soak pit for domestic waste water generation.
- > 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.
- > The unit is not significant to pollution potential. As there was no waste water being drained outside the unit at any stage of process.

In view of the above, operate to consent for manufacturing of "Moulds and Dies – 1200 nos./ann (by engineering and fabrication and assembling only) without any scrap melting, metal moulding, acid/pre treatment etc. (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 31/10/2016.

Submitted for your kind approval please

Member Secretary

14/1/2015

The **Operate Consent** for manufacturing of "Moulds and Dies – 1200 nos./ann (by engineering and fabrication and assembling only) without any scrap melting, metal moulding, acid/pre treatment etc. (no other items)". under Water and Air act along with instruction letter to install display sign board and Annexure – II had been prepared and submitted sir Please.

Member Secretary

13/11/204