

Name of the unit	M/s. Vrindavan PLastic Industries	
Address	Plot no. 12-B, Golden Industrial Estate, Somnath Road, Dabhel, Daman.	
Area	Dabhel	
Category	Category - II	
Applied for	Consent to Operate	
Consent granted for	Consent to Establish for "Reprocess plastic granules and plastic compound – (from 1 st generation inhouse plastic waste scrap) – 7200 MTPA"	
Sr. No.	Documents required	Submitted
1.	Application in Form XIII under Water Act.	Yes (C/867)
2.	Application in Form I under Air Act.	Yes (C/863)
3.	Declaration letter showing capital investment.	Yes (C/859)
4.	Consent fees demand draft of Rs. 18000/- under Water Act and Air Act.	Yes (C/865)
5.	Display Sign Board.	Yes (C/855)
6.	Application for authorization to handle hazardous waste and industry data sheet in Form – I.	Yes (C/853)
7.	Industry Data Sheet Format	Yes (C/849)
8.	Copy of hazardous waste manifest in Form 13.	N.A.
9.	Copy of membership of common TSDF.	N.A.
10.	Copy of analysis of treated effluent.	N.A.
11.	Copy of stack monitoring report and ambient air quality monitoring report.	N.A.
Effluent discharge with quantity		
	Consumption	Discharge
Domestic water	500 Lit./Day	500 Lit./Day
Industrial water	--	--
Air Emission		
Installation	Fuel used	Stack/Acoustic
N.A.	N.A.	N.A.
Details of Effluent Treatment Plant/APCDS		
ETP	N.A.	
APCDS	N.A.	
Monitoring Reports		
Effluent Norms		
	Norms as per consent	As per report
pH	6.5-9.0	--
Suspended Solids	Not to exceed 100 mg/Lit	--
BOD	Not to exceed 100 mg/Lit	--
COD	Not to exceed 250 mg/Lit	--
Oil & grease	Not to exceed 10 mg/Lit	--

Observations and Recommendations :

The unit has submitted application for consent to operate and was inspected on 03/07/2017 and at the time of inspection following observations were noted:

- The unit was in operation at the time of inspection.
- The unit had installed Display signboard at the main gate.
- Raw material used in manufacturing process was Plastic scrape material and powder pigment.
- Products being manufactured at the time of inspection were Plastic reprocessed granules.
- Manufacturing process involved at the unit was Mixing- Extrusion - Pelletizing - and Packing.
- Machineries installed within the premises of the unit were Aglo/mixer m/c - 02 no, Extrusion (re-process granular) m/c - 02 no, Grinder - 03 no.
- 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.

In view of above, if approved Consent to Operate (**Category-II**) for manufacturing of "Reprocess plastic granules and plastic compound - (from 1st generation plastic waste/scrap) - 7200 MTPA" under Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981 with a condition to obtain registration under Plastic Waste Management Rules, 2016, may be issue for the period upto **30/06/2020**.

Submitted for your kind perusal and approval, Sir.

Member Secretary

[Signature]
3/07/17

[Signature]
7/7

FTSO No. - 85642
dt: 10/07/17.
dt: 14/7/17.