

Name of the unit	M/s. Somnath Polyplast	
Address	Sr. No. 15/2, Gala no. 9 & 18, Pruthivi Industrial Complex, Ringanwada, Daman.	
Area	Ringanwada	
Category	Category - II	
Applied for	Consent to Operate	
Consent granted for	Consent to Establish for "Plastic Reprocess Granules (excluding PVC using 1 st generation plastic scrap, master batch and pigments) – 1200 MTPA"	
Sr. No.	Documents required	Submitted
1.	Application in Form XIII under Water Act.	Yes (C/369)
2.	Application in Form I under Air Act.	Yes (C/365)
3.	Declaration letter showing capital investment.	Yes (C/341)
4.	Consent fees demand draft of Rs. 3000/- under Water Act and Air Act.	Yes (C/367)
5.	Display Sign Board.	Yes (C/359)
6.	Application for authorization to handle hazardous waste and industry data sheet in Form – I.	Yes (C/353)
7.	Industry Data Sheet Format	Yes (C/349)
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	50 Lit./Day	50 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 had submitted application for consent to Operate and was inspected on 30/05/2017 and at the time of inspection following observations were noted:

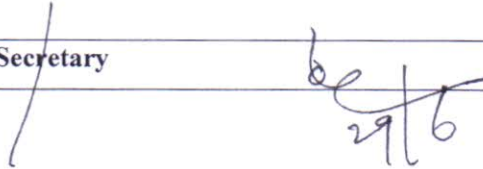
- The unit was in operation at the time of inspection.
- The unit had installed Display signboard at the main gate.
- Raw material used in manufacturing process was Plastic scrape material (PP/LDPE).
- Products being manufactured at the time of inspection were Plastic reprocess granules only.
- Manufacturing process involved at the unit was Mixing- Extrusion - Pelletizing - and Packing.
- Machineries installed within the premises of the unit were Aglo/mixer m/c - 1 no, Extrusion (re-process granule) m/c - 1 no, Cooling tower - 1 no.
- The unit was availed with soak pit tank for disposal of domestic wastewater.

In view of above, if approved Consent to Operate (**Category-II**) for manufacturing of "Plastic Reprocess Granules (excluding PVC using 1st generation plastic scrap, master batch and pigments) - 1200 MTPA" under Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981 may be issue for the period upto **31/05/2018**.

Submitted for your kind perusal and approval, Sir.



Member Secretary



~~charan pec~~

As proposed subject to
Compliance of PCC
laws.

MS/PCC
22/7

10/2

FTS own No. 173630
date: 02/07/17
11/07/17

/SECEDU/20
SE/FTS/ 224163
Dt. 11.07/17