

Name of the unit	Propack Industries	
Address	Sr. No. 376/2 (11), Near Rathod Stone Quarry, Behind Manik Industrial Estate, Zari Causeway Road, Kachigam, Daman.	
Area	Kachigam	
Category	Category - II	
Applied for	Consent to Operate	
Consent granted for	Consent to Establish for 'Plastic re-process granules (from 1 st generation in-house plastic waste and master batches) – 720 MT/Annum and D.G. set – 380 KVA (01 no.) and for 'Plastic tubing, rolls, bags & sheets (plain & printed) – 4800 MT/Annum'.	
Sr. No.	Documents required	Submitted
1.	Application in Form XIII under Water Act.	Yes (C/863)
2.	Application in Form I under Air Act.	Yes (C/859)
3.	Declaration letter showing capital investment.	Yes (C/827)
4.	Consent fees of Rs. 3000/- under Water Act and Air Act.	Yes (C/861)
5.	Display Sign Board.	Yes (C/853)
6.	Application for authorization to handle hazardous waste and industry data sheet in Form – I.	Yes (C/851)
7.	Industry Data Sheet Format	Yes (C/847)
8.	Copy of hazardous waste manifest in Form 13.	N.A.
9.	Copy of membership of common TSDF.	Yes
10.	Copy of analysis of treated effluent.	N.A.
11.	Copy of stack monitoring report and ambient air quality monitoring report.	Yes (C/839)
Effluent discharge with quantity		
	Consumption	Discharge
Domestic water	300 Lit./Day	300 Lit./Day
Industrial water (Cooling)	500 Lit./Day	--
Air Emission		
Installation	Fuel used	Stack/Acoustic
D.G. set-380 KVA (01 no)	Diesel	Yes
Details of Effluent Treatment Plant/APCDS		
ETP	N.A.	
APCDS	N.A.	
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 :

Previously, the unit has submitted Consent to Operate application on 21/04/2016 (C/595) for products of 'Plastic tubing, rolls, bags & sheets (plain & printed) – 4800 MT/Annum'.

The unit was inspected on 12/09/2016 and at the time of inspection following observations were noted:

- Display signboard was prepared and placed at the main gate of premises.
- The unit was in operation at the time of inspection.
- Raw material used in manufacturing process was PP/LDPE granules, Master batch, and Ink & Additives.
- Products being manufactured at the time of inspection were Plastic tubings, bags, reprocess plastic granules.
- Manufacturing process involved at the time of inspection was blow moulding extrusion process – printing – cutting – slitting – winding - bag making.
- Machineries installed within the premises of the unit were Extrusion m/c. – 3 nos., slitting m/c – 4 nos., Printing m/c. – 1 no., winding m/c – 1 no, bag making m/c – 5 nos., Cooling tower – 1 no., Extruder for re-processed plastic granule – 1 no, and D.G. set – 380 KVA (1 no.)
- The unit has removed 125 KVA D.G. set and installed D.G. set of 380 KVA (01 no.) with acoustic enclosure and adequate stack height.
- Raw materials and finished goods were stored properly within the premises.
- 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, Consent to Operate (Category-II) for manufacturing of "Plastic tubing, rolls, bags & sheets (plain & printed) – 4800 MT/Annum and Plastic re-process granules (from 1st generation in-house plastic waste only) – 720 MT/Annum and D.G. set – 380 KVA (01 no.)" under Water and Air Act for the period upto with terms and conditions as mentioned in Annexure-I for the period upto 31/08/2017.

Submitted for your kind perusal and approval, Sir.

Member Secretary

May be approved as proposed above at 'A'
for grant of CTO.

[Signature]
14/9/2016

[Signature]
Chairman, PCC

15.9.2016

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12/09/16