

Name of the unit	<b>M/s. Kuloday Plastomers Pvt. Ltd.</b>	
Address	Sr. No. 175/2 & 3 and 176/1, Dabhel, Daman.	
Area	Dabhel	
Applied for	Consent to Operate	
Consent granted for	Consent to Establish for "HMHDPE/LLDPE/LDPE tubing, rolls, bags, plastic moulded & extruded articles, plain & printed PP bags and sheets – 12000 MTPA, Plastic re-process granules (from 1 <sup>st</sup> generation in house plastic waste/scrap and master batches) – 750 MTPA"	
Sr. No.	Documents required	Submitted
1.	Application in Form XIII under Water Act.	Yes (C/571)
2.	Application in Form I under Air Act.	Yes (C/567)
3.	Declaration letter showing capital investment.	Yes (C/563)
4.	Consent fees demand draft of Rs. 2,40,000/- & Rs. 3000/- under Water Act and Air Act.	Yes (C/547, C/569)
5.	Display Sign Board.	Yes (C/561)
6.	Application for authorization to handle hazardous waste and industry data sheet in Form – I.	Yes (C/559)
7.	Industry Data Sheet Format	Yes (C/555)
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	400 Lit./Day	400 Lit./Day
Industrial water (Cooling)	500 Lit./Day	--
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 :**

Earlier, the unit had submitted consent to operate application for manufacturing of "HMHDPE/LLDPE/LDPE tubing, rolls, bags, plastic moulded & extruded articles, plain & printed PP bags and sheets – 12000 MTPA" on dated 22/02/2016 and letter was issued to the unit vide no. PCC/DDD/G-5902/WA/AA/DB/14-15/288 dated 24/06/2016 regarding to obtain consent to establish for manufacturing of Plastic reprocess granules. In this regard, the unit had submitted the same and was issued Consent to Establish vide no. PCC/DDD/G-5902/WA/AA/DB/14-15/838 dated 09/02/2017.

Now, the unit has submitted application for Consent to Operate for the same and was inspected on 28/03/2017 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 LDPE/HDPE/PP plastic granules, Master batch, Filler.
- Products being manufactured at the time of inspection were Plastic tubings, rolls, bags, Plain and printed sheets/bags and Re-processed plastic granules.
- Manufacturing process involved at the unit was Mixing – Extrusion – winding – printing – cutting – sealing - bag making and packing.
- Machineries installed within the premises of the unit were Extrusion m/c – 22 no, Off line printing m/c – 3 no, Cutting/Sealing m/c – 6 no, Bag on roll m/c – 2 no, Extruder for reprocessing – 2 no, Grinder – 1 no, Aglo m/c – 2 no, Cooling tower – 1 no,
- The generated plastic waste reused back within the premises after reprocessing.
- The unit was avail with septic tank and soak pit for disposal of domestic wastewater.

In view of above, if approved Consent to Operate (Category-II) for manufacturing of "HMHDPE/LLDPE/LDPE tubing, rolls, bags, plastic moulded & extruded articles, plain & printed PP bags and sheets – 12000 MTPA and Plastic re-process granules (from 1<sup>st</sup> generation in house plastic waste/scrap and master batches) – 750 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 28/02/2019.

Submitted for your kind perusal and approval, Sir.

Member Secretary

*[Signature]*  
28/3/17

*[Signature]*  
28/3