

Name	M/s. Darshan Plastics,	
Address	Sr No. 184/11 (62), Panchal Udyog Nagar, Village Bhimpore, Damman.	
Products granted in establishment	Plastic re-processed granules (from 1 <sup>st</sup> generation in-house plastic waste) 2400 MTPA, printed rolls, bags (thickness above 40 microns) & sheets-1200 MTPA and valid upto 30/11/2015 under Water Act and Air Act.	
Category	Orange Category	
Applied for	Operate consent under Water Act and Air Act.	
Documents submitted as per Checklist:		
Sr. No	Documents	YES/NO/NA
A	Dully filled in application form no. XIII under water act.	YES/NO/NA
B	Dully filled in application form no. I under air act	Yes C/361
C	Consent fee under Water and Air act in the form of demand draft in favour of Pollution control committee, payable at Silvassa or Damman	Yes C/358 Yes C/360
D	Self declaration letter giving the details of capital investment including land, building and plant and machinery without depreciation	Yes C/348
E	Copy 'establishment consent' order issued under Water act.	
F	Copy 'establishment consent' order issued under Air act.	Yes C/346
G	Details of Pollution control system installed to treat Water/Air Pollution including copy of ETP/APCD drawings.	Yes C/346
H	Application for obtaining authorization for collection /reception/treatment /transport/storage/disposal of hazardous wastes (Forms I). Industry Data Sheet (IDSF) Display Sign Board	Yes C/352
I	Application as per Form-1 for Plastic Waste (Management and Handling) Rules, 2011	Yes C/350 Yes C/353 Yes C/356
J	Form-2 application for registration for recycling plastic waste	NO

**Observations :**

The unit was inspected on 19.01.2015 in the presence of Mr. Bharat, Manager of the unit and the following observations were made:

1. The unit was in operation at the time of inspection.
2. The unit is manufacturing plastic re-processed granules (from 1<sup>st</sup> generation in-house plastic waste), printed rolls, bags & sheets.
3. The unit has installed the plant and machinery such as extruder (tubing plant) m/c-10 Nos., reprocess extruder m/c-1 No., mixer m/c, aglow m/c, grinder m/c.
4. The manufacturing process is mainly Ready plastic scrap-grinding-mixing-extrusion-cutting & sealing-packing.
5. The raw materials are basically ready plastic waste/HM, HD, HDPE, master batch, pigments and printing ink.
6. There is no as such hazardous waste generated.
7. The unit is not using any water during the process and is not significant to pollution potential.
8. The unit has displayed signboard with the details.

3839

N/13

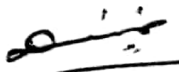
PCC/DDD/G-3839/WA/AA/KG/03-04

Conditions of Establish consent	Remarks of Operate application
The conditions of the establishment consent complied.	The unit generally complies with the terms and conditions as mentioned in annexure I and II.

**Recommendations:**

In view of the above the unit may be issued Operate consent (Orange category) to manufacture plastic re-processed granules (from 1<sup>st</sup> generation in-house plastic waste)-2400 MTPA, printed rolls, bags (thickness above 40 microns) & sheets-1200 MTPA along with the terms and conditions as mentioned in annexure I and specific conditions as below;

- The unit shall not manufacture plastic raw materials.
- The unit shall not generate any trade effluent or fugitive emission during the process.
- The unit shall not carry out any kind of washing process.
- The unit shall not any hazardous waste during process.
- The applicant shall comply with any and all the rules of Plastic Waste (Management and Handling) Rules, 2011 dated 4.2.2011.
- The waste ink residues shall be reuse and empty ink drums dispose off registered recyclers.

  
21.01.15

  
Chairman, PCC