

|  |   |                            |
|--|---|----------------------------|
| Name of the unit                               | <b>M/s Shekhawat Industries,</b>  |                            |
| Address  | Sr. No. 380/1, Plot No. 24, Gala No. 216, Ground Floor, Modern Industrial Estate, Kachigam, Daman.  |                            |
| Area   | Kachigam  |                            |
| Category                                       | <b>ORANGE</b>   |                            |
| Applied for                                    | Consent to Operate under Water Act and Air Act.   |                            |
| Consent granted for                            | Plastic tubings, bags (thickness above 40 microns), rolls, sheets, films, plastic sutli, strapping rolls and all kinds of plastic packaging materials – 3600 MTPA and Plastic moulded articles – 1200 MTPA valid upto 31/03/2016. |                            |
| Sr. No.  | Documents required  | Submitted Yes/No/NA        |
| 1.   | Application in Form XIII under Water Act  | Yes (at C/397)             |
| 2.   | Application in Form I under Air Act   | Yes (at C/391)             |
| 3.   | Declaration showing capital investment.   | Yes (at C/371)             |
| 4.   | Consent fees under Water Act and Air Act.   | Yes Rs. 2,000/- (at C/395) |
| 5.   | Environment statement in FORM V   | NA                         |
| 6.   | Application for authorization to handle hazardous waste and industry data sheet.  | Yes (at C/397)             |
| 7.   | Copy of hazardous waste manifest in Form 13.  | NA                         |
| 8.   | Copy of membership of common TSDF   | NA                         |
| 9.   | Copy of analysis of treated effluent  | NA                         |
| 10.  | Copy of stack monitoring report and ambient air quality monitoring report.  | NA                         |
| 11.  | Copy of noise level report etc.   | NA                         |
| 12.  | Any other details/documents/ Performance report of APCD   | NA                         |
| Effluent discharge with quantity               |   |                            |
|  | Consumption   | Discharge                  |
| Domestic water                                 | 0.5 KL/Day  | 0.003 KL/Day               |
| Industrial water                               | 0.5 KL/Day (Cooling)  | NIL                        |
| Air Emission                                   |   |                            |
| Installation                                   | Fuel used   | Stack/Acoustic             |
| Boiler/TFH/D. G. Set                           | NA  | NA                         |
| Details of Effluent Treatment Plant/APCDS - NA |   |                            |
| ETP  | NA  |                            |
| APCDS  | NA  |                            |
| Monitoring Reports                             |   |                            |
| Effluent Norms (NA)                            |   |                            |
|  | 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  | --                         |

0-2132

N/7

File No. PCC/DDO/O-2132/KG/WA/AA/12-13/

**M/s Shekhawat Industries, Daman.**

|  |                          |               |
|--|--------------------------|---------------|
| COD  | Not to exceed 250 mg/Lit | --            |
| Oil & grease   | Not to exceed 10 mg/Lit  | --            |
| Air Emission from stack - <b>NA</b>  |                          |               |
|  | Norms as per consent     | As per report |
| Particulate Matter   | 150 mg/NM <sup>3</sup>   | --            |
| SO <sub>2</sub>  | 40 mg/NM <sup>3</sup>    | --            |
| NO <sub>x</sub>  | 25 mg/NM <sup>3</sup>    | --            |
| Ambient air emission - <b>NA</b>   |                          |               |
|  | Norms as per consent     | As per report |
| Particulate Matter <sub>10</sub>   | 100 µg/m <sup>3</sup>    | --            |
| Particulate Matter <sub>2.5</sub>  | 60 µg/m <sup>3</sup>     | --            |
| NO <sub>2</sub>  | 80 µg/m <sup>3</sup>     | --            |
| SO <sub>2</sub>  | 80 µg/m <sup>3</sup>     | --            |
| Submitted:-  |                          |               |
| <p>The unit was inspected on 30/06/2015 and no authorized person was present only operator was present Mr. Mahendra Singh and following observations were made:-</p> <ul style="list-style-type: none"> <li>• The unit was in operation at the time of inspection.</li> <li>• The unit is engaged in manufacturing of reprocess plastic granules, plastic bags, rolls and sheet.</li> <li>• The unit has installed machinery such as extruder – 1 Nos., aglo – 1 No., for plastic bags:- extruder - 02 Nos., cutting and sealing machine – 02 Nos. The unit has not installed machinery for product plastic sutli, strapping rolls and all kinds of plastic packaging material and plastic moulded articles.</li> <li>• Manufacturing process is raw material – extruder – heating – cooling – cutting – packing. Plastic Bags:- raw material – bag machine (blow film plant) – cutting and sealing – packing – dispatch.</li> <li>• Unit has displayed sign board at the main gate of the factory.</li> <li>• During inspection the thickness of plastic bags was not know/given by the unit person.</li> </ul> <p>In view of above if approved letter to submit thickness of plastic bags is placed in file for approval, pl.</p> <p style="text-align: center;"><i>D.T. Laxmi</i><br/>13/7/15</p> |                          |               |
| Member Secretary   |                          |               |

*[Signature]*  
13/7/2015

*Deepak*