UE 632W

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|------------------------|--|
| Name of the unit | Shingi Urja Pvt. Ltd. |
| Address | Sr. no.59/9, Part-2, Village Masat, UT of DNH. |
| Area | Masat |
| Category | III |
| Applied for | Operate under the Water Act, 1974 and the Air Act, 1981 for manufacturing of "Solar Back sheet, Thermoforming Sheet, Stationary files & Folders - 1200 Ton/Annum". |
| Consent to Establish | Issued under Water Act and Air Act for manufacturing of "Solar Back sheet, Thermoforming Sheet, Stationary files & Folders - 1200 Ton/Annum". |
| Validity of previously | 30/06/2017 |
| issued Establish | |
| Consent | |

The unit has submitted application for grant of Consent to Operate under the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981 on 11/09/2017 along with the following documents at SWIFT I/C, DIC, Silvassa and the same was received by the PCC on 12/09/2017;

| Sr. No. | Documents | Remarks |
|---------|---|-------------------------------|
| 1. | Application form no. XIII under the Water Act, 1974. | Yes, submitted. (at 133/C) |
| 2. | Application form no. I under the Air Act, 1981. | Yes, submitted. (at 129/C) |
| 3. | Declaration giving details of capital investment | Yes, submitted. (at 123/C) |
| | including land, building and plant & machinery | |
| | without description. | |
| 4. | Consent fees under the Water Act, 1974 and the Air | Yes, submitted Consent fee of |
| | Act, 1981. | Rs.17,700/- (at 131/C) |
| 5. | Format of Environmental display sign board. | Yes, submitted. (at 111/C) |
| 6. | Form-I for authorization to handle Hazardous Waste | Yes, submitted. (at 109/C) |
| | (form-I). | 3 |
| 7. | Industry Data Sheet | Yes, submitted. (at 105/C) |
| 8. | Copy of previously issued Consent to Establish under | Yes, submitted. (at 119/C) |
| | the Water Act, 1974 and the Air Act, 1981. | |
| 9. | Form-I of Recycled Plastic Manufacturing and Usage | Not Applicable |
| | (Amendment) Rules, 2003 for grant of registration for | |
| | manufacturing of plastic carry bags and containers. | |
| 10. | Details of Air Pollution Control Devices | Not Applicable |
| | Details of Effluent Treatment Plant | Not Applicable |

The unit was inspected on 09/11/2017 at 14:00 hrs in presence of Mr. Triloki Rai (representative of the unit). At the time of inspection of the unit following observations were noted:

| Sr. | Check List for Inspection | Observations | | | | |
|-----|--|--|--|--|--|--|
| No. | | C.d., industrial | | | | |
| 1. | Environmental display sign board Yes, installed at the entrance gate of the industrial | | | | | |
| | properly filled with product and | | | | | |
| | waste generation details | of time of | | | | |
| 2. | Whether, unit was in operation at | Yes, unit was operational during the time of | | | | |

| | the time of inspection? | inspection. | | | | |
|------------|--|---|------|--------|---------------|--|
| 3. | Whether manufacturing activities | | | | | |
| <i>J</i> . | were going on? | the time of inspection. | | | | |
| 4. | Details of raw materials observed during the time of inspection. | Granules of Linear low density polyethylene (LLDPE), Polypropylene (PP) and Master Batch. | | | | |
| 5. | Details of machineries installed in | Machine Quantity of machine | | | | |
| | the industrial premises. | Extruder | | 1 | | |
| | | Grinder | | 1 | | |
| | | Chiller | | 1 | | |
| 5. | Manufacturing process involved initiating industrial activity. | Extrusion of plastic granules. | | | | |
| | Products being manufactured at | ing manufactured at Manufacturing activities were not obs | | | | |
| • | the time of inspection. | the time of inspection but, unit has the storage of | | | | |
| | | plastic sheets manufactured before. | | | | |
| 3. | Mode of disposal for generated | Through septic tank and soak pit. | | | | |
| | domestic wastewater. | | | | | |
|). | Mode of disposal for generated | Not application | | | | |
| | effluent from industrial activity. | | | | | |
| 0. | Details of any emission causing | Installation | Fuel | Stack | APCD/Acoustic | |
| | installation in industrial premises. | | | Height | | |
| | | Not application | | | | |
| 1. | Housekeeping observed in | Housekeeping was good. | | | | |
| . = | industrial premises. | | | | | |
| 2. | Number of employee working in | Below 10 | | | | |
| | industrial premises. | i and for row material and | | | | |
| | Any other observations, if any. | Proper storage area is provided for raw material and products. | | | | |

In view of the above, Consent to Operate for manufacturing of "Solar Back sheet, Thermoforming Sheet, Stationary files & Folders - 1200 Ton/Annum (no other items)." which falls in **Category-III** under the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981 may be granted along with terms and Air (Prevention as mentioned in Annexure-I and Annexure-II for the period up to 30/10/2018.

Submitted for your kind perusal and approval. If approved, Consent is prepared and placed in the file for signature, Sir please.

