**DIRECTION**

**WHEREAS,** M/s. Kushan’s India Pvt. Ltd. (hereinafter referred to as the industry), located at 11/2E, Christopher Road, PS Tangra, KMC Ward No. 58, Kolkata 700046 is engaged in dyeing and bleaching of hosiery fabrics.

**AND WHEREAS,** the industry was inspected by the officials of **West Bengal Pollution Control Board** (hereinafter referred to as the Board) on 05.11.2015. The industry has 02 nos. HSD fired oven for dyeing of fabrics in boiling water, 02 nos. domestic type coal fired challah for ironing. The ETP comprises of equalization tank-dosing tank-sedimentation chamber-aeration chamber-tube settler-filter before final discharge to KMC drain. After drying the sludge in sludge drying bed, the same is stored in PVC bags and kept within its own premises. The ETP was found in operation during inspection and the effluent sample collected during inspection shows non-compliance. Earlier, during effluent sampling on 30.04.2013, the industry failed to meet the standards. The results are tabulated below:-

<table>
<thead>
<tr>
<th>Date of sampling</th>
<th>Sample collected from</th>
<th>Parameter</th>
<th>Value Obtained (mg/l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>05.11.2015</td>
<td>ETP Outlet</td>
<td>BOD</td>
<td>357.69</td>
</tr>
<tr>
<td></td>
<td></td>
<td>COD</td>
<td>1006.5</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sulphide</td>
<td>44.77</td>
</tr>
<tr>
<td>30.04.2013</td>
<td></td>
<td>BOD</td>
<td>200</td>
</tr>
<tr>
<td></td>
<td></td>
<td>COD</td>
<td>542.8</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TSS</td>
<td>108</td>
</tr>
</tbody>
</table>

**AND WHEREAS,** Order for Closure with Disconnection of Electricity was issued to the industry on 11.07.2012 for non-compliance of environmental norms and subsequently Suspension of Closure Order with restoration of Electricity was issued on 22.08.2012.

**AND WHEREAS,** Consent to Operate of the industry was valid up to 31.10.2015 (CFO fees validity is upto 31.10.2017). The industry has applied online for Hazardous Waste Authorisation in September, 2015 but not yet submitted formal hard copy application with fees.

**AND WHEREAS,** the industry was called for a hearing at the Head office of the Board on 29/03/2016 for non-compliance of environmental norms as recorded above.

**AND WHEREAS,** the Director of the industry appearing in the hearing agreed with the above mentioned observations of the Board. He submitted that they would engage an agency for conducting a thorough study of the existing effluent treatment plant at the earliest and based on the study report, they would take necessary steps to upgrade/modify the ETP.
NOW THEREFORE, considering the aforementioned facts and submission of the industry, 
M/s. Kushan’s India Pvt. Ltd. located at 11/2E, Christopher Road, PS Tangra, KMC Ward No. 
58, Kolkata 700046 is hereby directed as follows:

1. That, the industry shall undertake comprehensive study of the existing effluent treatment 
   plant by 30th April, 2016 and carry out necessary upgradation/modification work of the ETP 
   so as to meet with the effluent discharge standards and submit a compliance report to the 
   Board within 31st May, 2016.

2. That, the industry shall always operate with valid Consent to Operate and Hazardous Waste 
   Authorisation of the Board.

3. That, the industry shall execute a Bank Guarantee (proforma enclosed) of Rs. 25,000/- 
   (Rupees twenty five thousand) only valid for twelve (12) months within fifteen [15] days 
   from the date of issuance of this direction in favour of the WEST BENGAL POLLUTION 
   CONTROL BOARD as an assurance to comply with the environmental norms in future.

The Environmental Engineer, Salt Lake Regional Office of the Board will conduct an inspection 
after 31st May, 2016 to judge the efficacy of the effluent treatment plant. If the industry is again 
found to be non-complying, the Board may take stricter regulatory action like closure with 
disconnection of electricity against the industry.

This direction is issued in exercise of the powers conferred under the provision of Water 
(Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act 
1981, the Environment (Protection) Act, 1986 and Rules made thereunder after being approved 
by the Competent Authority.

By Order,

Sd/-
Chief Engineer
Operation & Execution Cell
West Bengal Pollution Control Board