WHEREAS, M/s. International Bleaching & Dyeing Works (hereinafter referred to as the industry) located at 30A, Khelat Babu Lane (South Tala Park), P.O.: Belgachia, P.S.: Tala, Kolkata – 700 037 is engaged in bleaching of hosiery fabrics.

AND WHEREAS, the industry was inspected by the official of the West Bengal Pollution Control Board (hereinafter referred to as the Board) on 26.11.2018. Following observations were made during inspection:

- The unit was carrying out bleaching activity.
- They have 1 (one) no. Winch machine, calendar machine and a HSD fired baby boiler attached to a stack of height 15m from G.L. Boiler was in operation.
- Process effluents are recycled and finally discharged.
- They do not have any treatment facility for liquid effluent. Liquid effluent samples collected from the final outlet, has failed to meet the standard with respect to all the parameters. Details of the analysis report of the liquid effluent sample collected on 26.11.2018 is given below.

<table>
<thead>
<tr>
<th>Date of sampling</th>
<th>Parameters</th>
<th>Concentration</th>
<th>Prescribed standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>26/11/2018</td>
<td>pH</td>
<td>9.6</td>
<td>6.5 – 8.5</td>
</tr>
<tr>
<td></td>
<td>TSS</td>
<td>246 mg/lit</td>
<td>100 mg/lit</td>
</tr>
<tr>
<td></td>
<td>BOD</td>
<td>1021.76 mg/lit</td>
<td>30 mg/lit</td>
</tr>
<tr>
<td></td>
<td>COD</td>
<td>2233.06 mg/lit</td>
<td>250 mg/lit</td>
</tr>
<tr>
<td></td>
<td>TDS</td>
<td>12322 mg/lit</td>
<td>2100 mg/lit</td>
</tr>
</tbody>
</table>

AND WHEREAS, the industry was show-caused by the State Board. No reply has yet been received.

AND WHEREAS, the industry has been operating without consent to operate. Their previous CFO expired on 30.06.2002.

AND WHEREAS, the industry was called for a hearing on 07/06/2019 for non-compliance of environmental norms as observed during inspection by the Board official.

AND WHEREAS, the proprietor of the industry appeared in the hearing and submitted that they are only engaging in bleaching activity, no dyeing activity is carried out within the existing premises. He mentioned that they have obtained Consent to Establish for bleaching operation on 20/02/2019 and applied for Consent to Operate in the name and style of M/s. International Bleaching Works.

NOW THEREFORE, considering the above, M/s. International Bleaching & Dyeing Works located at 30A, Khelat Babu Lane (South Tala Park), P.O.: Belgachia, P.S.: Tala, Kolkata – 700 037 is hereby directed to carry out only bleaching operation within the existing premises. No dyeing activity will be carried out without taking prior permission from the Board. The industry is further directed to always operate in compliance of environmental norms and valid Consent to Operate of the Board.
High concentration of BOD & COD was observed in the liquid effluent sample collected by the State Board official on 26.11.2018, Therefore, concerned Environmental Engineer, Salt Lake Regional Office of the State Board should inspect the unit and investigate why such high BOD and COD is observed in the liquid effluent of the industry. Environmental Engineer, Salt Lake Regional Office shall also confirm whether the unit is carrying out only bleaching activity or not.

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 and Execution Cell
West Bengal Pollution Control Board