WHEREAS, M/s. Zetadel Technologies Pvt. Ltd. (hereinafter referred to as the industry) located at M2, Behala Industrial Estate, 620, D.H. Road, P.O. & P.S.- Behala, Kolkata- 700034 is engaged in manufacturing of control panel, propeller fan and steel fabrication.

AND WHEREAS, the industry has obtained ‘Consent to Operate’ under ‘Orange’ category (Engineering & fabrication work). The ‘Consent to Operate’ for existing activity of the industry is valid upto 31/07/2021.

AND WHEREAS, the industry has submitted NOC application (expansion) for manufacturing of MS drums/barrels. The manufacturing process involves degreasing, phosphating, cutting/welding, spray painting, bitumen coating, drying etc. The industry has proposed to install LPG fired drying oven and paint baking oven.

AND WHEREAS, the industry was inspected by the official of the West Bengal Pollution Control Board (hereinafter referred to as the Board) on 31/08/2016. During inspection it was observed that the industry had already started manufacturing of MS barrels without obtaining ‘NOC’/‘Consent to Operate’ from the Board. At present atmospheric drying is done.

AND WHEREAS, the industry is situated in Behala Industrial Estate under KMC. The proposed activity comes under ‘Red’ category. As per siting policy of the Board, new ‘Red’ category activity is not permitted in KMC and HMC areas.

AND WHEREAS, the industry was called for a hearing on 11.01.2017 for such non-compliances of environmental norms as observed during inspection by the Board officials.

AND WHEREAS, the representatives of the industry appeared in the hearing have submitted that they have stopped manufacturing of MS barrels. They also stated that no phosphating operation and bitumen coating operation are carried out; only degreasing with caustic soda and soap solution, painting with synthetic enamel paint are done. The industry has submitted a letter on 17/01/2017 proposing to restart the MS barrels manufacturing activity. As per their submission, degreasing of barrels will be done by applying caustic soda solution on the outer surface and wiping with cotton cloth prior to painting in paint booth. They mentioned that the used cloth will be disposed of as per specified norms.

NOW THEREFORE, considering the submission of the industry, since M/s. Zetadel Technologies Pvt. Ltd. (located at M2, Behala Industrial Estate, 620, D.H. Road, P.O. & P.S.- Behala, Kolkata-700034) is situated within an industrial estate and the proposed process will not generate much pollution load, the industry is hereby allowed to carry out new MS barrel manufacturing activity from MS sheet with the following conditions:

1. That, the industry shall not start MS barrels manufacturing activity prior to obtaining Consent to Establish and Consent to Operate from the Board.
2. **That**, the industry shall not discharge any untreated effluent outside the plant premises. No phosphating, bitumen coating activity is allowed at the industry. Painting operation shall be carried out within paint booth only. The industry shall submit a fresh proposal of new MS barrel manufacturing activity to the concerned regional office. Barrel/drum cleaning activity of old and used drum is not permitted.

3. **That**, the industry shall dispose of the hazardous wastes (paint sludge, used cloth) as per the provisions of the Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016.

The Environmental Engineer, In-charge, Alipore Regional Office, WBPCB is requested to keep vigil over the industry. If the industry is again found to be non-complying, the Board may take stricter regulatory action against the industry.

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

By Order,

Sd/-

Sr. Environmental Engineer & In-Charge
Operation & Execution Cell
West Bengal Pollution Control Board