



WEST BENGAL POLLUTION CONTROL BOARD

(Department of Environment, Govt. of West Bengal)

Paribesh Bhawan

Bldg. No. 10A, LA Block, Sector-III, Biddhannagar

Kolkata-700 098

Tel: 2335-9088, 2335-7428, 2335-8211, 2335-8073, 2335-6731

2335-0261, 2335-8212, 2335-8213, 2335-8861, 2335-5975

Fax: (0091) (033) 2335-6730 / 2335-2813

MEMO NO.: 1393 - PCB-HGY-433-2000(I)

DATE: 13-08-2008

CLOSURE ORDER WITH DISCONNECTION OF ELECTRICITY

WHEREAS, **M/S. CALCUTTA CHEMICAL PRODUCTS** (hereinafter referred as the industry) operates its naphthalene manufacturing unit at Durgapur Expressway, Vill.: - Dankuni, P. O. – DCC, P. S. – Dankuni, Dist. – Hooghly.

WHEREAS, the unit was inspected on 01-04-2008 by the Officials of the **WEST BENGAL POLLUTION CONTROL BOARD** (hereinafter referred as the Board). The report of inspection revealed that the industry was discharging coloured untreated organic effluent into the nearby canal. The industry was also found emitting copious black smoke from its coal-fired furnaces, which are used for distillation of crude naphthalene. The unit does not have any arrangement for safe on-site storage for its hazardous waste. The unit also operates the coal-fired boiler without any emission control system.

WHEREAS, the activity of the industry is hazardous in nature and the unit in question is operating without obtaining "Authorization" under the Hazardous Waste (Management & Handling) Amendment Rules, 2003 from the Board thus attracts the order of the Hon'ble Supreme Court of India passed in connection with W. P. (C) No.657 of 1995.

A technical hearing of the industry was conducted at the Head Office of the Board on 03-07-2008.

NOW, THEREFORE, considering the nature of noncompliance **M/S. CALCUTTA CHEMICAL PRODUCTS** is hereby closed by the Board in compliance with the direction of the Hon'ble Supreme Court of India as referred above. The electricity connection of the industry is also ordered to be disconnected forthwith.

Suspension of closure will be considered only after compliance of the following conditions by the industry.

1. Installs adequately designed Effluent Treatment Plant for treating its liquid organic effluent to comply with the liquid discharge standard.
2. Make proper on-site interim storage facility for storing the hazardous waste for final disposal of the same to the Common Hazardous Waste Facility at Haldia.
3. Installs adequately designed emission control system for its coal-fired furnaces and the coal-fired boiler to ensure smokeless stacks.
4. Obtains "Authorization" under the Hazardous Waste (Management & Handling) Amendment Rules, 2003 from the Waste Management Cell of the Board after fulfilling the above conditions.

WHEREAS, it is to be mentioned here that the unit had to be closed on 02-02-2007 for failing to comply with the emission standard. Subsequently, the closure was suspended through an order dated 20-02-2007

with conditions that the unit will comply with the emission norms and will always operate the pollution abatement system during its manufacturing operation.

The Secretary, WBSEB is requested to disconnect the electricity connection of the industry in question forthwith.

This order 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 Hazardous Waste (Management & Handling) Amendment Rules, 2003, especially Notified under the Environment (Protection) Act, 1986 and Rules made thereunder after being approved by the Competent Authority.

The Officer-In-Charge, Dankuni Police Station under W. B. Police is directed to execute the Closure Order against the aforementioned unit and submit the compliance report to the State Board within seven days from the receipt of this Memo.

This Direction has been issued to the Officer-In-Charge, Dankuni Police Station and the Secretary, WBSEB in conformity with the order of the Hon'ble High Court, Calcutta dated 21-08-1998 and 28-04-1999 respectively.

Environmental Engineer, Hooghly Regional Office of the State Board is requested to take necessary steps for proper execution of the closure order and also visit the units involving the local police station and Nodal Police Officer of the concerned district to oversee the proper execution of the closure order and also ensure the disconnection of electricity of the unit.

By Order

Sd/-

(Dr. D. Chakraborty)

**Chief Scientist & Head-Technical Cell
West Bengal Pollution Control Board**