WHEREAS, M/S. SARAT BLEACHING PVT. LTD. (hereinafter referred as the industry) operates its bleaching of hosiery fabrics unit at 57/6, B. T. Road, Kolkata – 700 002.

WHEREAS, during routine inspection of the unit on 12-06-2008 it was observed that the unit was belching out black smoke from the chimney of the boiler (capacity 600 kgs/hr.). The unit uses furnace oil as fuel to operate the boiler. It was also observed that the unit operates an additional baby boiler without obtaining any statutory permission from the Board.

Shri S. K. Rastogi, Manager of the industry appearing in the hearing submitted that they will dismantle the small boiler immediately.

NOW, THEREFORE, considering the fact that it is not technically possible for the furnace oil-fired boilers to comply with the particulate emission standard of 150 mg./Nm³, M/S. SARAT BLEACHING PVT. LTD. is hereby directed as under:

1. That, the unit can no longer operate the boiler using furnace oil as fuel. However they can use LDO or Diesel as fuel for the boiler.
2. That, the unit should take proper precaution to minimize clogging of oil burners and maintain the air fuel ratio properly to ensure smokeless stack.
3. That, the units should immediately dismantle the small baby boiler for which the unit does not possess the statutory clearance from the Board.

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

By Order

Sd/-
(Dr. D. Chakraborty)
Chief Scientist & Head-Technical Cell
West Bengal Pollution Control Board