



**SPEED POST**

B-29016/IPC-I/Dye/44/ 12495

February 11, 2020

To,

M/s. Loxim Industries Limited,  
Plot No. 105 / 109 A,  
ECPL Road, Vill. Ekalbara,  
Ta. Padra,  
Dist. Vadodara-391440,  
Gujarat

**Sub.: Directions under Section 5 of the Environment (Protection) Act, 1986-reg.**

WHEREAS, Dye & dye intermediate units are identified as one of the 17 categories of highly polluting industries which have been discharging environmental pollutants directly or indirectly into the ambient air and water, having potential threat to cause adverse effect on the water and air quality; and

WHEREAS, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rules framed thereunder; and

WHEREAS, Hon'ble Supreme Court of India in the matter of Paryavaran Suraksha Samiti Vs Union of India & Others dated 22/02/2017 directed that no industry which requires "consent to operate" from the concerned Pollution Control Board, is permitted to function, unless it has a functional effluent treatment plant, which is capable to meet the prescribed norms for removing the pollutants from the effluent, before it is discharged; and

WHEREAS, Central Pollution Control Board, RD, Vadodara, inspected the Unit (M/s. Loxim Industries Ltd., Vadodara, Gujarat) on September 12, 2019 to assess the adequacy of the existing pollution control measures and observed that the treated effluent is not meeting the Gujarat Pollution Control Board norms w.r.t parameters viz. Sulphate (1513 > 1000 mg/l) and Chloride (2348 > 600 mg/l).

WHEREAS, based on aforesaid observations Show Cause Notice under section 5 of The Environment (Protection) Act, 1986 was issued to the unit vide letter dated October 17, 2019; and

WHEREAS, the Unit submitted a reply vide letter dated October 23, 2019 and requested for time of 4-5 month for augmentation of ETP by installing Ultra-Filtration, Reverse Osmosis & Multi Effect Evaporator so that the treated effluent may comply with prescribed standards for Chloride and Sulphate; and

WHEREAS, CPCB vide Email dated 30.10.2019 asked the unit to provide the documentary evidence for the upgradation of ETP as planned by the unit; and

WHEREAS, the unit (**M/s. Loxim Industries Ltd., Vadodara, Gujarat**) vide letter dated 05.11.2019 submitted the copies of purchase order of MVR and NF/RO for augmentation of ETP and informed that Gujarat Pollution Control Board had issued a Show Cause Notice to the Unit on June 20, 2018 for exceedance of effluent norms prescribed for TDS, Sulphates & Chlorides; and

WHEREAS, CPCB vide letter dated November 18, 2019 requested Gujarat Pollution Control Board to submit clarification that why the Unit has been allowed to operate even after exceedance of effluent norms prescribed for TDS, Sulphates & Chlorides since June 20, 2018; and

WHEREAS, closure direction under Section 5 of the Environment (Protection) Act, 1986 was issued to the Unit vide letter dated December 17, 2019 for non-complying with effluent discharge standards; and

WHEREAS, the Unit submitted self-certificate vide letter dated January 13, 2020 which states that the Unit has closed its plant operation in compliance to CPCB closure direction dated December 17, 2019; and

WHEREAS, the Unit vide letter dated January 23, 2020 requested for revocation of the closure directions and submitted adequacy report of Effluent Treatment Plant from L. D. College of Engineering, Ahmedabad which states that the unit has modified its manufacturing process and hence the ETP of the Unit is now adequate to achieve the effluent discharge norms; and

WHEREAS, it is stated in the said ETP adequacy report that the unit has received components of MVR and NF/ RO and has started construction work for installation of the same; and

WHEREAS, CPCB constituted a Three-member committee vide office order dated 03.10.2017 having representative(s) from CPCB and MoEF &CC for examination and recommendation for revocation of the closure direction issued by CPCB; and

WHEREAS, the three-member committee in its meeting held on 28.01.2020 examined the case of the Unit and recommended that the closure direction issued to the Unit may be revoked with following conditions:

1. The Unit shall submit the performance assessment report of the treated effluent from L. D. College of Engineering, Ahmedabad within 60 days of restart of its plant operation.
2. The Unit shall submit performance assessment report of augmented Effluent Treatment Plant from L. D. College of

Engineering, Ahmedabad after the commissioning of MVR and NF/ RO.

WHEREAS, the Ministry of Environment & Forests, Government of India, vide Notifications No. S. O. 157 (E) of 27.02.1996 and S. O. 730 (E) dated 10.07.2002, has delegated the powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board, to issue directions to any industry or any local body or any other authority for violations of the standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof.

**NOW, THEREFORE,** in exercise of powers vested to the Chairman, Central Pollution Control Board under Section 5 of the Environment (Protection) Act, 1986, and in view of compliance made by the Unit w.r.t. directions issued by CPCB, the direction issued under the Section 5 of the Environment (Protection) Act, 1986 to the Unit (**M/s. Loxim Industries Limited, Plot No. 105 / 109 / A, ECPL Road, Vill. Ekalbara, Ta. Padra, Dist. Vadodara-391440, Gujarat**) vide letter dated December 17, 2019 is hereby revoked with following conditions:

1. The Unit shall submit the performance assessment report of the treated effluent from L. D. College of Engineering, Ahmedabad within 60 days of restart of its plant operation.
2. The Unit shall submit performance assessment report of augmented Effluent Treatment Plant from L. D. College of Engineering, Ahmedabad after the commissioning of MVR and NF/ RO.

In the event of failure to comply with the above stated conditions, the revocation order shall automatically stand withdrawn and the closure order shall again become operative. The Unit shall ensure compliance with the norms. In case of non-compliance by the Unit action as deemed fit under the provisions of Environment (Protection) Act, 1986 shall be taken.

(Ravi Shankar Prasad)  
Chairman



**M/s. Loxim Industries Ltd., Vadodara, Gujarat**

**Copy to:**

1. The Chairman  
Gujarat Pollution Control Board  
Sector 10-A, Gandhi Nagar- 382043,  
Gujarat
2. The Chairman,  
Madhya Gujarat Vij Comp. Ltd. : With request to restore  
Sardar Patel Vidyut Bhavan, industrial Electricity supply  
Race Course, Vadodara-390007 of the Unit.
3. The Joint Secretary (CP Division)  
Ministry of Environment, Forests and Climate Change  
Prithvi Wing, 2nd Floor, Room No. 216,  
Indira Paryavaran Bhawan, Aliganj,  
Jor Bagh Road, New Delhi - 110003
4. The Regional Director  
Central Pollution Control Board  
Parivesh Bhawan,  
Opp VMC Ward office no. 10  
Subhanpura, Vadodara - 390 023
5. The District Collector  
District Collector Office,  
Kothi Building,  
Raopura, Mandvi, Vadodara,  
Gujarat-390001
6. ~~The Incharge, IT, CPCB~~
7. I/c, IPC-VI, CPCB

  
**Prashant Gargava**  
**(Member Secretary)**

O/c