



GPCB

GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector 10-A, Gandhinagar 382 010

Phone : (079) 23226295

Fax : (079) 23232156

Website : www.gpcb.gov.in

In exercise of the power conferred under section-25 of the Water (Prevention and Control of Pollution) Act-1974, under section-21 of the Air (Prevention and Control of Pollution) Act-1981 and Authorization under rule 3(c) & 6(2) of the Hazardous and other Waste (Management and Transboundary Movement) Rules'2016, framed under the EP Act-1986.

And whereas Board has received on line consolidated application **Inward ID No: 116726** dated **22/12/2016** for the renewal of consolidated consent and authorization (CC & A) of this Board under the provisions / rules of the aforesaid Acts Consent & Authorization is hereby granted as under.

CONSENT AND AUTHORISATION:

(Under the provisions / rules of the afore said environmental acts)

To,
M/s. Satyam Laboratories,
Plot No: 107, B/H Power Additives,
N.H.-8 to Gopalpura Road,
Village: Gopalpura,
Tal & Dist: Anand .

1. Consent Order No: AWH-83774 Date of Issue: 24/01/2017.
2. The consents shall be valid up to 16/11/2021 for use of outlet for the discharge of trade effluent and emission due to operation of industrial plant for manufacture of the following items / products:

Sr. No.	Name of Product	Quantity
1.	Copper Sulphate	25 MT/Month
2.	Ferrous Ammonium Sulphate	15 MT/ Month
3.	Ferrous Sulphate	60 MT/ Month
4.	Magnesium Sulphate	25 MT/ Month
5.	Zinc Sulphate	75 MT/Month

3. Subject to the following specific Conditions:

- 3.1 You shall have to maintain the production data and shall submit the same quarterly to this Board.
- 3.2 You shall have use fresh raw material..

4. CONDITIONS UNDER THE WATER ACT:

- 4.1 The quantity of the industrial effluent from the manufacturing process and other ancillary industrial operations shall be **2.4 KL/Day**.
- 4.2 Generated industrial effluent (Mother liquor) shall be reused back in process thus achieving Zero Liquid Discharge.
- 4.3 The quantity of domestic sewage effluent from the factory shall not exceed **8 KL/Day**.
- 4.4 Sewage shall be disposed of through septic tank/soak pit system or it shall be treated along with industrial effluent or it shall be treated separately to conform to the following standards.

Parameter	Permissible Limit
BOD (3 days at 27° C)	Less than 20 mg/l
Suspended Solids	Less than 30 mg/l
Residual Chlorine	Minimum 0.5 ppm

5. CONDITIONS UNDER THE AIR ACT:

- 5.1 Following shall be used as a fuel:

Sr. No.	Fuel	Quantity
1.	Agro Waste	1.8 MT/Day