TRICHEMEX SOLUTIONS

SAFETY DATA SHEET (SDS) SUMMARY

SEWAGE TREATMENT CHEMICALS



Cleaner Water. Healthier Communities. Sustainable Tomorrow.

Product Code: STC-900 | Revision: 01 | Issue Date: May 2024 | For Industrial Use Only

1 PRODUCT IDENTIFICATION

Product Name:
Sewage Treatment Chemicals

Recommended Use:
Used in municipal and industrial wastewater treatment for coagulation, flocculation, pH adjustment, disinfection, odor control and sludge management.

Supplier:
Trichemex Solutions

Address: Plot No. 188, Reddy Colony, Chakripuram, Kushaiguda, Hyderabad PIN : 500062, Telangana.

Emergency Contact: +91 89851 81018, +91 94411 01018

Website: www.trichemex.com

2 HAZARD IDENTIFICATION

GHS Classification

Skin Corrosion / Irritation – Category 1B
Eye Damage / Irritation – Category 1
Acute Toxicity (Oral) – Category 4
Aquatic Hazard (Acute) – Category 1
Aquatic Hazard (Chronic) – Category 2



Signal Word: DANGER

Hazard Statements

- Causes severe skin burns and eye damage
- Harmful if swallowed
- Very toxic to aquatic life
- Very toxic to aquatic life with long lasting effects

3 PERSONAL PROTECTION



Safety Goggles | Chemical Gloves | Protective Clothing | Safety Shoes | Respirator (if required)

4 FIRST AID MEASURES

Eye Contact: Rinse immediately with plenty of water for at least 15 minutes. Seek medical attention.

Skin Contact: Remove contaminated clothing. Wash skin thoroughly with soap and water.

Inhalation: Move to fresh air. If breathing is difficult, seek medical attention.

Ingestion: Do not induce vomiting. Rinse mouth with water. Seek medical attention immediately and show this SDS.

5 SAFE HANDLING & STORAGE

- Handle in a well-ventilated area.
- Wear appropriate PPE during handling.
- Avoid contact with skin and eyes.
- Store in a cool, dry, well-ventilated area away from sunlight.
- Keep away from incompatible materials such as strong acids and bases.

6 SPILL RESPONSE

- Wear appropriate PPE.
- Contain and collect spilled material using inert absorbent.
- Prevent entry into drains and water sources.
- Dispose of collected material as per local regulations.

7 FIRE FIGHTING MEASURES

Suitable Extinguishing Media:
Water Spray, Foam, Dry Chemical Powder, CO_2

Special Hazards: May release irritating and toxic fumes (e.g., chlorine, ammonia, hydrogen sulfide) when heated.

Advice for Firefighters: Wear self-contained breathing apparatus and protective clothing.

8 DISPOSAL CONSIDERATIONS

Dispose of contents/container in accordance with applicable local, state and national regulations. Do not dispose into drains or water bodies.

Neutralize with suitable treatment before disposal if necessary.

Use authorized waste disposal facilities.

9 TRANSPORT INFORMATION

- Not classified as a hazardous material for transport under applicable regulations.
- Transport in tightly closed containers.
- Protect from physical damage and extreme temperatures.

10 EMERGENCY CONTACT

TRICHEMEX SOLUTIONS
Phone: +91 89851 81018, +91 94411 01018
Email: info@trichemex.com
Website: www.trichemex.com

IMPORTANT NOTES

This SDS Summary provides essential safety information for the handling and use of Sewage Treatment Chemicals.
It is not a substitute for the full Safety Data Sheet (16 Sections). For complete information, contact Trichemex Solutions.

SCAN FOR FULL SDS

SAFE CHEMISTRY CLEANER ENVIRONMENT | EFFECTIVE TREATMENT SAFER TOMORROWS | SUSTAINABLE SOLUTIONS STRONGER COMMUNITIES

Together for a Cager Tomorrow

This SDS Summary is for general guidance only. Trichemex Solutions assumes no liability for any damage resulting from the use of this product.
Always follow local safety regulations and best industrial practices.