

SAFETY DATA SHEET



Date Issued: 08/24/2007
MSDS No: 175-001.1
Revision No: New MSDS

OT Hemostatic Solution

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME: OT Hemostatic Solution
PRODUCT DESCRIPTION: Hemostatic solution

MANUFACTURER

OraTech, LLC
475 West 10200 South
South Jordan UT 84095

24 HR. EMERGENCY TELEPHONE NUMBERS

CHEMTREC (NORTH AMERICA) :(800) 424 - 9300
(INTERNATIONAL) :(703) 527 - 3887

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS	EINECS	Classification	Content
Iron Anion-Sulfate and Subsulfate	010028-22-5	233-072-9	Xn; R22, R36/38	14 - 17

(Full text of R-Phrases can be found under heading 16)

3. HAZARDS IDENTIFICATION

HAZARD DESIGNATION

"Xn" - Harmful

EMERGENCY OVERVIEW

IMMEDIATE CONCERNS: R36/38: Irritating to eyes and skin.

POTENTIAL HEALTH EFFECTS

EYES: Can cause severe eye irritation.

SKIN: May cause skin irritation.

INGESTION:

IF SWALLOWED, DO NOT INDUCE VOMITING – SEEK MEDICAL ADVICE. Immediately rinse mouth and provide fresh air.

4. FIRST AID MEASURES

EYES: Flush eye with water for 15 minutes. Get medical attention.

SKIN: Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse.

INGESTION: Give large volumes of water. Do not induce vomiting. Consult a physician if ingested in large amounts.

INHALATION: NA = Not Applicable

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: None

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FIRE FIGHTING PROCEDURES: General: Evacuate all personnel; use protective equipment for fire-fighting. Use self-contained breathing apparatus when the product is involved in fire.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Wipe up with cloth, soap, and water.

LARGE SPILL: Absorb with inert, damp non-combustible material, then flush area with water.

7. HANDLING AND STORAGE

HANDLING: Use suitable protective equipment.

STORAGE: Room Temperature

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields (or goggles) and a face shield.

SKIN: S36/37: Wear suitable protective clothing and gloves.

RESPIRATORY: NA = Not Applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

ODOR: Slight iron odor

COLOR: Light Amber

PHYSICAL STATE COMMENTS: Soluble in water

pH: ~1.0

10. STABILITY AND REACTIVITY

STABLE: Yes

POLYMERIZATION: NA = Not Applicable

HAZARDOUS DECOMPOSITION PRODUCTS: None

11. TOXICOLOGICAL INFORMATION

EYE EFFECTS: Severe eye irritation

SKIN EFFECTS: May cause slight irritation.

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12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: No data available. Contact Env. Dept.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in compliance with governmental regulation (EC 1975L0442-20/11/2003)

14. TRANSPORT INFORMATION

ROAD AND RAIL (ADR/RID)

PROPER SHIPPING NAME: Corrosive Liquid, Acidic, Inorganic, N.O.S. (Ferric sulfate mixture)

HAZARD CLASS: 8

PACKING GROUP: II

AIR (ICAO/IATA)

SHIPPING NAME: Corrosive Liquid, Acidic, Inorganic, N.O.S. (Ferric sulfate mixture)

UN/NA NUMBER: 3264

PRIMARY HAZARD CLASS/DIVISION: 8

PACKING GROUP: II

VESSEL (IMO/IMDG)

SHIPPING NAME: Corrosive Liquid, Acidic, Inorganic, N.O.S. (Ferric sulfate mixture)

UN/NA NUMBER: 3264

PRIMARY HAZARD CLASS/DIVISION: 8

PACKING GROUP: II

15. REGULATORY INFORMATION

EUROPEAN COMMUNITY

EEC LABEL SYMBOL AND CLASSIFICATION



"Xn" - Harmful
S37/39: Wear suitable gloves and eye/face protection.

16. OTHER INFORMATION

RELEVANT R-PHRASES:R22: Harmful if swallowed.

R36/38: Irritating to eyes and skin.

PREPARED BY: Iris McCallister

REVISION SUMMARY: New MSDS

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