

SAFETY DATA SHEET



Date Issued: 10/08/2007
MSDS No: 184-001.1
Revision No: New MSDS

OT Clear Hemostatic Gel

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

PRODUCT NAME: OT Clear Hemostatic Gel
PRODUCT DESCRIPTION: Hemostatic solution
PRODUCT CODE: VX

MANUFACTURER

OraTech, LLC
475 West 10200 South
South Jordan UT 84095

24 HR. EMERGENCY TELEPHONE NUMBERS

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS	EINECS	Classification	Content
Sodium borate	001330-43-4	215-540-4	Xi; R36/37/38	0.9
Aluminum Chloride	007446-70-0	231-208-1	C; R34	25

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

3. HAZARDS IDENTIFICATION

HAZARD DESIGNATION

"C" - Corrosive
"Xi" - Irritant
R36/37: Irritating to eyes and respiratory system.

POTENTIAL HEALTH EFFECTS

EYES: Causes eye irritation.
SKIN: Causes skin irritation.
INGESTION: Irritating to mouth, throat and stomach.

4. FIRST AID MEASURES

EYES: Flush eye with water for 15 minutes. Get medical attention.
SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.
INGESTION: Get medical attention immediately.
INHALATION: Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.

5. FIRE FIGHTING MEASURES

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FIRE FIGHTING PROCEDURES: Not Applicable

FIRE FIGHTING EQUIPMENT: Not Applicable

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Wipe up small amounts with chemical resistant or damp rag which is washed with large amounts of water after each use. After cleaning, flush away traces with water.

LARGE SPILL: After removal, flush contaminated area thoroughly with water.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Do not allow to enter sewers or drains that may lead to waterways.

7. HANDLING AND STORAGE

HANDLING: Use suitable protective equipment.

STORAGE: Room Temperature

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear eye protection.

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

RESPIRATORY: S38: In case of insufficient ventilation, wear suitable respiratory equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOR: Odorless or no characteristic odor

APPEARANCE: Clear

COLOR: Colorless to slight yellow

10. STABILITY AND REACTIVITY

STABLE: Yes

HAZARDOUS POLYMERIZATION: No

11. TOXICOLOGICAL INFORMATION

EYE EFFECTS: May cause mild irritation.

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SKIN EFFECTS: May cause slight irritation.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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, N.O.S (Aluminum Chloride mixture)

HAZARD CLASS: 8

PACKING GROUP: III

AIR (ICAO/IATA)

SHIPPING NAME: Corrosive liquid, N.O.S (Aluminum Chloride mixture)

UN/NA NUMBER: 1760

PRIMARY HAZARD CLASS/DIVISION: 8

PACKING GROUP: III

VESSEL (IMO/IMDG)

SHIPPING NAME: Corrosive liquid, N.O.S (Aluminum Chloride mixture)

UN/NA NUMBER: 1760

PRIMARY HAZARD CLASS/DIVISION: 8

PACKING GROUP: III

LIMITED QUANTITY: 5 L

15. REGULATORY INFORMATION

EUROPEAN COMMUNITY

EEC LABEL SYMBOL AND CLASSIFICATION



"C" - Corrosive
S37/39: Wear suitable gloves and eye/face protection.



"Xi" - Irritant
R36/37: Irritating to eyes and respiratory system.

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16. OTHER INFORMATION

RELEVANT R-PHRASES:R36/37/38: Irritating to eyes, respiratory system and skin.

R34: Causes burns.

PREPARED BY: Iris McCallister

REVISION SUMMARY: New MSDS

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