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# ZHENRY SCHEIN®

Date Issued: 07/02/2008 MSDS No: 221-001.1

## Retreat™ Clear Hemostatic Gel 25% Aluminum Chloride

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

PRODUCT NAME: Retreat™ Clear Hemostatic Gel 25% Aluminum Chloride

PRODUCT DESCRIPTION: Hemostatic Solution

#### DISTRIBUTOR

Henry Schein 135 Duryea Road Melville NY 11747

Product Stewardship: 1-800-472-4346

## 24 HR. EMERGENCY TELEPHONE NUMBERS

CHEMTREC (NORTH AMERICA): (800) 424 - 9300 (INTERNATIONAL):+1(703) 527 - 3887

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS	EINECS	Classification	Content
# 11.1. W. 14.1. W. 1	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

## 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

FIRE FIGHTING PROCEDURES: Not Applicable

FIRE FIGHTING EQUIPMENT: Not Applicable

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#### 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.

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

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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.

### 16. OTHER INFORMATION

#### RELEVANT R-PHRASES:

R36/37/38: Irritating to eyes, respiratory system and skin.

R34: Causes burns.

PREPARED BY: Tana Shepherd

MANUFACTURER DISCLAIMER: FOR DENTAL USE ONLY: Use as directed. The information and recommendations are taken from sources (raw material MSDS(s) and manufacturer's knowledge) believed to be accurate; however, Henry Schein, LLC,

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