

# Safety Data Sheet

**Product:** GOLDSHIELD 75

**SDS No:** 15-8058A

## SECTION 1 GENERAL INFORMATION

AP GOLDSHIELD, LLC  
9570 PAN AMERICAN DRIVE  
EL PASO, TX 79927

**Telephone:** 516-674-4085  
**In case of emergency call chemtrec:** 516-674-4085  
**Outside of U.S.A.:** 516-674-4085  
**Date:** 10/5/2015

## SECTION 2 HAZARD(S) IDENTIFICATION

### GHS - Classification

Eye Damage/Irritation (Category 2B)

**Signal Word:** WARNING

### Hazard Statement(s)

H320 Causes Eye Irritation  
H401 Toxic to aquatic life

### Precautionary Statement(s)

P264 Wash hands thoroughly after handling.  
P270 Do not eat, drink or smoke when using this product.  
P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for 15 minutes or more. Remove contact lenses, if present and easy to do. Continue Rinsing  
P337 + P313 + P501: dispose of contents in container in accordance with local/state/federal/international regulations.

## SECTION 3 COMPOSITION/ INFORMATION ON INGREDIENTS

### HAZARDOUS INGREDIENTS

	CAS#	PERCENTAGE
3-TRIHYDROXYSILYLPROPYLDIMETHYLOCTADECYLAMMONIUM CHLORIDE	199111-50-7	0.75

SPECIFIC CHEMICAL NAME(S) AND CAS NUMBER(S) MAY BE A TRADE SECRET AS ALLOWED BY 29 CFR 1910.1200

## SECTION 4 FIRST AID MEASURES

**EYES:** FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES, OCCASIONALLY LIFTING EYELIDS. GET MEDICAL ATTENTION.  
**SKIN:** WASH EXPOSED AREAS WITH SOAP AND WATER. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.  
**INGESTION:** INDUCE VOMITING BY GIVING 2 GLASSES OF WATER AND PLACE FINGER DOWN THROAT. CALL A PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.  
**INHALATION:** IF AFFECTED, REMOVE INDIVIDUAL TO FRESH AIR.

## SECTION 5 FIRE FIGHTING MEASURES

**FLASH POINT:** >200F  
**EXTINGUISHING METHOD:** USE WATER, CARBON DIOXIDE, DRY CHEMICAL OR FOAM.  
**SPECIAL FIRE FIGHTING PROCEDURES:** USE SELF-CONTAINED BREATHING APPARATUS. WEAR FULL PROTECTIVE CLOTHING.  
**UNUSUAL FIRE FIGHTING PROCEDURES:** NONE KNOWN.

## SECTION 6 ACCIDENTIAL RELEASE MEASURES

**PERSONAL PRECAUTIONS:** Ensure adequate ventilation. Keep people away from and upwind of spill/leak.  
**ENVIRONMENTAL PRECAUTIONS:** Avoid subsoil penetration. Do not flush into surface water or sanitary sewer system. Advise water authority if

spillage has entered water course or drainage system.

**METHODS FOR CLEAN UP:** Use mechanical handling equipment. Soak up with inert absorbent material( e.g. sand, silica gel, acid binder, universal binder, sawdust)

**SPILL:** VENTILATE AREA, PERSONS PERFORMING CLEAN-UP SHOULD WEAR ADEQUATE PROTECTION EQUIPMENT. CONTAIN MATERIAL BY DIKING THE AREA AROUND THE SPILL. IF THE PRODUCT IS IN A SOLID FORM, SHOVEL DIRECTLY INTO RECOVERY DRUMS. IF

**ND = NOT DETERMINED NA = NOT APPLICABLE**

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THE PRODUCT IS A LIQUID, IT SHOULD BE PICKED UP USING A SUITABLE ABSORBANT MATERIAL, THEN SHOVELED TO RECOVERY DRUMS. IF THE MATERIAL IS RELEASED INTO THE ENVIRONMENT, THE USER SHOULD DETERMINE WHETHER THE SPILL SHOULD BE REPORTED TO THE APPROPRIATE LOCAL, STATE AND FEDERAL AUTHORITIES.

## SECTION 7 HANDLING AND STORAGE

**HANDLING AND STORAGE:** MATERIAL SHOULD BE STORED IN ITS OWN CONTAINER AND SHOULD ALWAYS BE KEPT COVERED WHEN NOT IN USE.

## SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

**ROUTES OF EXPOSURE:**  EYES  SKIN  INGESTION  INHALATION

### SYMPTOMS OR ACUTE HEALTH HAZARDS

**EYES:** CAUSES EYE IRRITATION.  
**SKIN:** MAY CAUSE IRRITATION.  
**INGESTION:** MAY CAUSE GASTROINTESTINAL IRRITATION.  
**INHALATION:** MAY CAUSE IRRITATION OF NOSE, THROAT AND UPPER RESPIRATORY TRACT.

**RESPIRATORY PROTECTION:** IF NEEDED, USE A NIOSH APPROVED RESPIRATOR.

**VENTILATION:** USE SUFFICIENT MECHANICAL (GENERAL) OR LOCAL EXHAUST.

**PROTECTIVE EQUIPMENT:**  GLOVES  FACESHIELD  APRON  GOGGLES  IMPERVIOUS COVERALLS

**WORK/ HYGIENIC PRACTICES:** AS WITH ALL INDUSTRIAL CHEMICALS, CARE SHOULD BE TAKEN TO AVOID CONTACT WITH EYES, SKIN, AND CLOTHING. HANDS AND UNPROTECTED SKIN SHOULD BE THOROUGHLY WASHED AND CONTAMINATED CLOTHING SHOULD BE CHANGED PRIOR TO ANY DIRECT PERSONAL CONTACT. ALL EXPOSED CLOTHING SHOULD BE LAUNDERED PER NORMAL CARE INSTRUCTIONS BEFORE REUSE

## EXPOSURE LIMITS

3-TRIHYDROXYSILYLPROPYLDIMETHYLOCTADECYLAMMONIUM CHLORIDE

## LIMITS

N/A

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>PH:</b>	5.0-7.0	AS IS	<b>Evaporation Rate:</b>	N/D
<b>SOLUBILITY:</b>	SOLUBLE IN WATER		<b>Vapor Pressure:</b>	N/D
<b>SPECIFIC GRAVITY:</b>	0.99-1.01		<b>Vapor Density:</b>	N/D
<b>APPEARANCE:</b>	CLEAR COLORLESS LIQUID		<b>Auto Ignition Temperature:</b>	N/A
<b>Bod:</b>	NO DATA		<b>LEL:</b>	N/A
<b>Cod:</b>	NO DATA		<b>UEL:</b>	N/A
<b>Odor:</b>	SLIGHT FRAGRANCE		<b>VOC:</b>	N/D
<b>Odor Threshold:</b>	N/D		<b>FlashPoint:</b>	>200F
<b>Melting Point:</b>	N/D			
<b>Boiling Point:</b>	N/D			

## SECTION 10 STABILITY AND REACTIVITY

**STABILITY:** STABLE  
**HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR  
**DECOMPOSITION PRODUCTS:** CARBON OXIDES  
**CONDITIONS AND MATERIALS TO AVOID:** STRONG OXIDIZING AGENTS

## SECTION 11 TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY:** NO DATA  
**Chronic Toxicity:** NO DATA  
**Carcinogenicity:** NO DATA  
**Target Organ Effects:** NO DATA

This product has not yet been tested. The information is derived from the properties of the individual components.

## SECTION 12 ECOLOGICAL INFORMATION

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**Ecotoxicity:** TOXIC TO MARINE ANIMALS  
**Persistence Degradability:** NO DATA  
**Bioaccumulation:** NO DATA  
**Mobility:** NO DATA

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## SECTION 13 DISPOSAL CONSIDERATIONS

Disposal of this product should be made in accordance with federal state and local regulations.

## SECTION 14 TRANSPORT INFORMATION

**TRANSPORTATION:** Transportation Via Vessel Only:  
UN3082 Environmentally Hazardous Substance Liquid, N.O.S  
(, Octadecylaminodimethyltrimethoxysilylpropylammonium Chloride)  
9 PG III (Marine Pollutant)

NOT REGULATED VIA: DOT GROUND ANDIATA

## SECTION 15 REGULATORY DATA

**TITLE III-SARA:** THE FOLLOWING DATA IS BEING SUPPLIED IN COMPLIANCE WITH TITLE III SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) PART 313 AND 40 CFR 372  
THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS FOUND ON THE SARA LIST IN 40 CFR 372.

**CALIFORNIA PROPOSITION 65:**CONTAINS NO MATERIALS KNOWN TO BE ON THE CALIFORNIA PROPOSITION 65 LIST.

## SECTION 16 OTHER INFORMATION

**Large Spill:** NA  
**Fire:** NA

## DISCLAIMER

**THE INFORMATION GIVEN HEREIN IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE WHETHER ORIGINATING WITH THIS COMPANY OR NOT. THE INFORMATION IS OFFERED SOLELY FOR YOUR CONSIDERATION. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED THAT THE INFORMATION IS CURRENT ANDSUITABLE FOR THEIR NEEDS.**

**End of SDS**