Revised: 3/13/19



# SAFETY DATA SHEET

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Humco Holding Group, Inc. 7400 Alumax Dr Texarkana TX 75501 USA 800-662-3435 cs@humco.com

www.humco.com

24-Hour Emergency Number (CHEMTREC) USA- 800-424-9300

All non-emergency calls should be directed to Customer Service at 800-662-3435

# NAME: FLUOCINOLONE ACETONIDE

SDS NO.8243

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name**: Fluocinolone Acetonide **Synonyms**: Fluocinoloni acetonidum

Recommended Use: No relevant information available.

Manufacturer / Supplier: Humco Holding Group, Inc.

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### 2. HAZARD IDENTIFICATION

Pictogram:	GHS06 GHS07 GHS08	
Classification:	Acute Tox. 3 & 4	
	Carc. 2	
	Eye Irrit. 2A	
	Skin Irrit. 2	
	STOT SE 3	
Signal Word:	Danger	
Hazard Statements:	H311 Toxic in contact with skin	
	H332 Harmful if inhaled	
	H315 Causes skin irritation	
	H319 Causes serious eye irritation	
	H51 Suspected of causing cancer	
	H335 May cause respiratory irritation	

# 3. COMPOSITION / INGREDIENTS

CHEMICAL NAME	CAS#
FLUOCINOLONE ACETONIDE	67-73-2
FLUOCINOLONI ACETONIDUM	

The exact percentage has been withheld as a trade secret

# 4. FIRST-AID MEASURES

ROUTE	COMMON SYMPTOMS	FIRST AID
Inhalation	Not determined	Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.  In case of unconsciousness place patient stably in side position for transport
Ingestion	Not determined	Rinse out mouth and drink plenty of water. Immediately call a doctor
Skin	Not determined	Immediately wash with water and soap and rinse thoroughly
Eyes	Not determined	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

# 5. FIRE-FIGHTING MEASURES

Flash Point:	Not Applicable
Auto Ignition:	Not Determined
Extinguishing Media:	CO2, extinguishing powder, or water spray. Fight larger
	fires with water spray or alcohol resistant foam.
Products of Combustion:	Carbon monoxide (CO)
	Hydrogen fluoride (HF)
Fire Fighting Equipment and Procedures:	Wear self-contained respiratory protective device.
	Wear fully protective suit
	Mouth respiratory protective device

# 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Ensure adequate ventilation	
<b>Environmental Precautions:</b>	Do not allow to enter sewers/surface or ground water	
	Damp down dust with water spray	
Method of Containment &	Ensure adequate ventilation	
Clean-Up:		

# 7. HANDLING AND STORAGE

Handling:	Thorough dedusting. Prevent formation of dust.
	Ensure good ventilation / exhaustion in the work place.
Storage:	Store in cool, dry conditions in well-sealed receptacles.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls:	No further relevant information.
Personal Protective Equipment (PPE)	Protective work clothing.
Eye/Face Protection:	Tightly-sealed goggles
Lyc/Tucc Frotestion.	rightly scaled goggles
Skin Protection:	Protective gloves
Respiratory Protection	In case of brief exposure or low pollution use respiratory filter
	device. In case of intensive or longer exposure use respiratory
	protective device that is independent of circulating air.
General Hygiene Considerations:	Avoid contact with eyes and skin
	Wash hands before breaks and at the end of work.
	Keep away from foodstuffs, beverages and feed.
	Immediately remove all soiled and contaminated clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Crystalline	Upper/Lower Flammability:	Not Applicable
	Powder, White		
Odor:	Recognizable	Vapor Pressure @ 795°C	Not Determined
		(1,463°F):	
Odor Threshold:	Not Determined	Vapor Density:	Not Applicable
pH:	Not applicable	Density at 20°C (68°F):	Not Determined
Melting point	267-269°C(513 -	Solubilities:	Insoluble
/Freezing Point:	516°F)		
Boiling	Not Determined	Partition coefficient:	Not Determined
point/range:		n-octanol/water:	
Flash point	Not Applicable	Auto-ignition temperature	Not Determined
Evaporation rate	Not Applicable	Decomposition	Not Determined
		Temperature:	
Flammability:	Product is not	Viscosity	Not Applicable
	flammable		

# **10. STABILITY AND REACTIVITY**

Reactivity:	No further relevant information available.
Chemical Stability:	No further relevant information available.
Possibility of Hazardous reactions:	Reacts with strong oxidizing agents
Conditions to Avoid:	No further relevant information available.
Incompatible materials:	No further relevant information available.
Hazardous Decomposition Products:	Carbon monoxide and carbon dioxide
	Hydrogen fluoride

# 11. TOXICOLOGICAL INFORMATION

Acute toxicity:	
Skin irritation:	Irritant to skin and mucous membranes
Eye contact damage:	Irritating effect
Respiratory damage:	Not Determined
Ingestion overdose:	Not Determined
Delayed, immediate, or chronic effects from	No further relevant information available.
short- and long-term exposure	
LD50 Oral:	4000mg/kg(rat)
Dermal:	Not Determined
Symptoms associated with exposure:	No further relevant information available.
Carcinogenicity:	
OSHA:	Substance is not listed.
NTP:	Substance is not listed.
IARC:	Substance is not listed.

## 12. ECOLOGICAL INFORMATION

Acute or chronic aquatic toxicity:	No further relevant information available.
Chemical degradation:	No further relevant information available.
Biodegradation:	No further relevant information available.
Bioaccumulation potential	No further relevant information available.
Adsorption studies or leaching	No further relevant information available.
studies:	
Other adverse effects	Water hazard class 3: extremely hazardous for water

### 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with federal, state and local laws and regulations. Avoid release into environment. Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

### 14. TRANSPORT INFORMATION

DOT Hazard Classification:	Void
UN number:	Void
UN proper shipping name:	Void
Transport hazard class(es):	Void
Packing group number:	Void
Environmental hazards:	Void
Special precautions:	Void

## **REGULATORY INFORMATION**

No further relevant information available.

#### 15. OTHER INFORMATION

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