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# MSDS Information

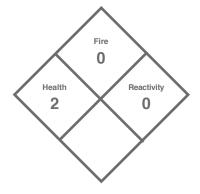
# **Material Safety Data Sheet**

**Product Name: V1** 

24 Hour Emergency Number - Chem-Tel: 1-800-255-3924

Revision Date: 02/01/03

Pages: 3



**SECTION 1** 

**OSHA HAZARD CLASSIFICATIONS** 

**HARMFUL** 

PRINCIPAL AND/OR HAZARDOUS COMPONENTS **SECTION 2** 

MAGNESIUM FLUOROSILICATE CAS# 16949-65-8

**SECTION 3** 

PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** WHITE LIQUID ODOR: **ODORLESS DENSITY:** 1,200

VAPOR PRESSURE (mm Hg): **NOT COMBUSTIBLE** 

**BOILING POINT:** 95°C **SOLUBILITY (Water):** 80-90% PH: 1.8

**SECTION 4** 

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: **NONE FLAMMIBILITY LIMITS: NOT FLAMMIBLE EXTINGUISHING MEDIA:** WITHOUT RESTRICTION SPECIAL FIRE FIGHTING PROCEDURES: **NONE REQUIRED** 

**SECTION 5** 

REACTIVITY DATA

STABILITY: **STABLE CONDITIONS TO AVOID: EXPOSURE TO SUN INCOMPATIBILITY: BASIC MATERIALS** HAZARDOUS DECOMPOSITION PRODUCTS: **NONE KNOWN** 

**SECTION 6** 

**HEALTH HAZARD DATA** 

INHALATION: **NONE KNOWN** 

CHRONIC EXPOSURE: CONTINUED CONTACT MAY IRRITATE THE SKIN. INGESTION MAY

RESULT IN NAUSEA, VOMITING, AND/OR DIARRHEA.

**EYE CONTACT:** CAN PRODUCE SLIGHT IRRITATION AND STING SKIN CONTACT: CAN PRODUCE SLIGHT IRRITATION ON THE SKIN CAN IRRITATE THE DIGESTIVE SYSTEM **INGESTION:** PRIMARY ROUTE OF ENTRY: **INGESTION AND SKIN - IN SOME CASES** 





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### **SECTION 7**

### HANDLING PRECAUTIONS

HANDLING: IT IS ADVISABLE TO USE GLOVES. NEVER MIX THE PRODUCT WITH OTHERS, ESPECIALLY WITH CHLORINE BASED (BLEACH) OR WITH HYDROCHLORIC ACID.

STORING: KEEP IT IN THE CAN OF ORIGIN CLOSED AND IN DRY PLACE. NEVER TO BE

**EXPOSED TO THE SUN.** 

PACKING MATERIAL: IN PVC CANS.

**Material Safety Data Sheet** 

### **SECTION 8**

### **EMERGENCY AND FIRST AID INFORMATION**

EYE EXPOSURE: IMMEDIATELY FLUSH EYES WITH COOL RUNNING WATER FOR AT LEAST 15 MINUTES OCCASIONALLY HOLDING EYELIDS OPEN TO INSURE FLUSHING THE ENTIRE EYEBALL. SEE A PHYSICIAN, PREFERABLY AN OPHTHALMOLOGIST.

SKIN EXPOSURE: WASH OFF SKIN WITH SOAP AND WATER. SEE A PHYSICIAN IF **IRRITATION PERSISTS.** 

INGESTION: DRINK WATER, PREFERABLY IN SMALL AMOUNTS, BUT FREQUENT DOSES. DO NOT INDUCE VOMITING.

# **SECTION 9**

# **SPILL AND LEAK PROCEDURES**

IMPORTANT: BEFORE RESPONDING TO A SPILL OR LEAK OF THIS PRODUCT, REVIEW EACH SECTION OF THIS MSDS. FOLLOW THE RECOMMENDATIONS GIVEN IN THE HANDLING PRECAUTION SECTION. CHECK THE FIRE AND EXPLOSION DATA SECTION TO DETERMINE IF THE USE OF NON-SPARKING TOOLS IS MERITED. IF IRRITATING FUMES ARE PRESENT, CONSIDER EVACUATION OF ENCLOSED AREAS.

**EMERGENCY RESPONSE ASSISTANCE: EMERGENCY RESPONSE TECHNICAL** INFORMATION IS AVAILABLE 24 HOURS A DAY FROM CHEM-TEL AT 1-800-255-3924.

SPILLS: TABSORB ON AN ABSORBENT MATERIAL AND DISPOSE OF IN AN APPROVED CONTAINER, NEUTRALIZE ANY RESIDUAL WITH SODIUM CARBONATE OR SODIUM BICARBONATE AND FLUSH TO SEWER.

NOTE: FOLLOW FEDERAL, STATE AND LOCAL REGULATIONS GOVERNING THE RELEASE OR DISPOSAL OF HAZARDOUS WASTES. HOWEVER, INSURE PROPER MANAGEMENT OF ANY RESIDUALS REMAINING IN THE CONTAINER.

# FORMATION





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# **Material Safety Data Sheet**

SECTION 10

**REGULATORY PROCEDURES** 

DOT PROPER SHIPPING NAME: MAGNESIUM HEXAFLOUROSILICATE HAZARD CLASS: POISON (6.1) - UN# 2853

PACKING GROUP: III

EPA REGISTRATION: NOT REQUIRED

TSCA INVENTORY: ALL COMPONENTS INCLUDED IN THE INVENTORY

FDA REGULATION(S): NONE KNOWN SARA 302 EXTREMELY HAZARDOUS SUBSTANCE LIST: NO

SARA 312 HAZARD CLASSIFICATION(S): NO SARA 313 TOXIC CHEMICALS LIST: NO

NFPA RATINGS: HEALTH 2, FLAMMABILITY 0, REACTIVITY 0
NPCA/HMIS RATINGS: HEALTH 2, FLAMMABILITY 0, REACTIVITY 0

HAZARD RATING KEY: 4-SEVERE, 3-SERIOUS, 2-MODERATE, 1-SLIGHT, 0-MINIMAL

The information on this Material Safety Data Sheet reflects the latest information and data that we have on hazards, properties and handling of this product under the recommended conditions of use. Any use of this product or method or application which is not described in the Product Data Sheet is the responsibility of the user

This MSDS was prepared to comply with the OSHA Hazard Communication Standards



