

## **QUANTI-CHLOR CRUSHABLE GLASS AMPOULE, K2610**

### **MSDS Number**

BLWJM

### **National Stock Number**

6850-00N016683

### **Product Name**

QUANTI-CHLOR CRUSHABLE GLASS AMPOULE, K2610

### **Manufacturer**

CHEMETRICS INC

### **Product Identification**

Product ID:QUANTI-CHLOR CRUSHABLE GLASS AMPOULE, K2610

MSDS Date:02/01/1989

FSC:6850

NIIN:00N016683

Kit Part:Y

MSDS Number: BLWJM

### **Responsible Party**

CHEMETRICS INC

ROUTE 28

CALVERTON , VA 22016

Emergency Phone: 800-356-3072

Info Phone: 800-356-3072

Preparer: HENRY CASTANEDA

Cage: 7K791

### **Contractor**

CHEMETRICS INC

CALVERTON, VA 22016

US

800-356-3072; 540-788-9026

Cage: 7K791

### **Ingredients**

SODIUM; (METAL) (SODIUM DISPERSION)

CAS: 7440-23-5

RTECS: VY0686000

Fraction By Weight: 100%

### **Hazards**

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHAL: MAY CAUSE DIZZINESS OR

DROWSINESS. SKIN/EYE: MAY CAUSE THERMAL AND/OR ALKALAI BURNS.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

### **First Aid**

First Aid:SKIN: WASH AFFECTED AREAS W/SOAP /MILD DETERGENT & LRG AMTS

OF H\*2O. EYE: FLUSH CONTINUOUSLY W/COPIOUS AMTS OF H\*2O FOR AT LEAST 15 MIN. FORCIBLY HOLD EYELIDS APART TO ENSURE IRRIGATION OF ALL EYE & L ID TIS. SEEK PROMPT MED ATTN. INHAL: REMOVE INDIVIDUAL TO FRESH AIR IMMED. IF NOT BRTHG, GIVE ARTF RESP. IF BRTHG IS DFCLT, GIVE O\*2. SEEK PROMP MED ATTN. INGEST: CALL MD IMMEDIATELY .

## Fire Fighting

Flash Point:125F,52C  
Extinguishing Media:SMOTHER WITH DRY SODIUM CARBONATE, SALT, OR SODA ASH. NEVER USE WATER.  
Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.  
Unusual Fire/Explosion Hazard:SODIUM REACTS VIOLENTLY WITH WATER, FORMING HYDROGEN GAS WHICH MAY IGNITE.

## Accidental Release

Spill Release Procedures:SHUT OFF IGNITION SOURCES. DO NOT TOUCH SPILLED MATERIAL. TAKE UP WITH SAND OR OTHER ABSORBENT MATERIAL AND PLACE INTO SMALL CONTAINERS FOR DISPOSAL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:STORE AWAY FROM HEAT, SPARKS, FLAMES, AND OXIDIZING MATERIALS.  
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

## Exposure Controls

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.  
Ventilation:PROVIDE ADEQUATE VENTILATION.  
Protective Gloves:RUBBER GLOVES.  
Eye Protection:CHEMICAL WORKERS GOGGLES .  
Other Protective Equipment:IMPERVIOUS CLOTHING.  
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health  
SOLUBILITY IN WATER: REACTS VIOLENTLY WITH WATER.

## Chemical Properties

HCC:F4  
Vapor Density:HVR/AIR  
Solubility in Water:SEE SUPP DATA  
Appearance and Odor:MILKY GREY, VISCOUS LIQUID.

## Stability

NONE SPECIFIED BY MANUFACTURER.  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

## Disposal

Waste Disposal Methods:DISPOSE OF BY MEANS AS TO COMPLY WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS OR CONTACT AN APPROVED AND LICENSED DISPOSAL AGENCY.

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