

## **C3004 ASBESTEST KIT; GLYCERINE**

### **MSDS Number**

BBFGX

### **National Stock Number**

6810-00D001517

### **Product Name**

C3004 ASBESTEST KIT; GLYCERINE

### **Manufacturer**

MALLINCKRODT INC

### **Product Identification**

Product ID:C3004 ASBESTEST KIT; GLYCERINE

MSDS Date:01/01/1987

FSC:6810

NIIN:00D001517

MSDS Number: BBFGX

### **Responsible Party**

MALLINCKRODT,INC.

PARIS , KY 40361

US

Emergency Phone: 606-987-7000

Info Phone: 800-356-0783

Cage: DO880

### **Contractor**

MALLINCKRODT,INC.,SCIENCE PRODUCTS DIV.

BOX M

PARIS, KY 43061

US

908-859-2151

Cage: DO880

### **Ingredients**

GLYCERIN

CAS: 56-81-5

RTECS: MA8050000

Fraction By Weight: 100%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 (MIST) 9293

### **Hazards**

LD50 LC50 Mixture:ORAL RAT 12.6 GM/KG

Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:YES

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

Health Hazards Acute and Chronic:PRODUCT IS NON-TOXIC,A GENERAL FOOD ADDITIVE.

Effects of Overexposure:A MILD IRRITANT TO THE EYE OR TO THE RESPIRATORY SYSTEM IF INHALED AS A MIST.

Medical Cond Aggravated by Exposure:NONE

### **First Aid**

First Aid:EYE: FLUSH WITH WATER. SKIN: WASH WITH SOAP & WATER. INHALED:  
REMOVE FROM EXPOSURE. CALL A PHYSICIAN. INGESTION: GIVE LARGE  
AMOUNTS OF WATER. CALL A PHYSICIAN.

## Fire Fighting

Flash Point: =160.C, 320.F  
Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,ALCOHOL FOAM. WATER MAY  
CAUSE FROTHING.  
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS.WATER  
SPRAY MAY BE USED TO COOL FIRE EXPOSED CONTAINERS, OR TO DILUTE  
SPILLS TO NON-COMBUSTIBLE MIXTURES.  
Unusual Fire/Explosion Hazard:NONE

## Accidental Release

Spill Release Procedures:ABSORB ON INERT MATERIAL OR RECOVER AS A  
LIQUID.  
Neutralizing Agent:NONE

## Handling

Handling and Storage Precautions:STORE IN A COOL,DRY,LOW FIRE RISK  
AREA. REPLACE DROPPER WITH SHIPPING CAP WHEN KIT IS NOT IN USE.

## Exposure Controls

Respiratory Protection:NONE NORMALLY NEEDED. USE NIOSH RESPIRATOR OR  
SUPPLIED AIR RESPIRATOR IF EXPOSED ABOVE TLV.  
Ventilation:USE HOOD OR OTHER LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW  
TLV.  
Protective Gloves:NONE  
Eye Protection:SAFETY GLASSES OR SPLASH GOGGLES  
Other Protective Equipment:EYE WASH,SAFETY SHOWER,LAB COAT OR APRON.  
Work Hygienic Practices:USE NORMAL CHEMICAL HYGIENE PRACTICES  
Supplemental Safety and Health

## Chemical Properties

HCC:V5  
NRC/State Lic Num:NOT RELEVANT  
Boiling Pt: =290.C, 554.F  
Vapor Pres:0.0025@50C  
Spec Gravity:1.26  
Solubility in Water:COMPLETE  
Appearance and Odor:CLEAR,COLORLESS,SYRUPY,LIQUID

## Stability

Stability Indicator/Materials to Avoid:YES  
OXIDIZERS  
Stability Condition to Avoid:HEAT,FLAME  
Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE

## Disposal

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS.  
MFR SUGGESTS INCINERATION OR FLUSH TO DRAIN WITH WATER.

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