

## **LIQUID EPOXY COATING SURE-POXY HI-BILD (SUPP DATA)**

### **MSDS Number**

BSBFX

### **National Stock Number**

8030-00N040003

### **Product Name**

LIQUID EPOXY COATING SURE-POXY HI-BILD (SUPP DATA)

### **Manufacturer**

KAUFMAN PRODUCTS INC

### **Product Identification**

Product ID: LIQUID EPOXY COATING SURE-POXY HI-BILD (SUPP DATA)

MSDS Date: 04/01/1990

FSC: 8030

NIIN: 00N040003

Kit Part: Y

MSDS Number: BSBFX

### **Responsible Party**

KAUFMAN PRODUCTS INC

3811 CURTIS AVE

BALTIMORE , MD 21226

US

Emergency Phone: 301-947-8600; 800-424-9300 (CHEMTREC)

Info Phone: 301-947-8600

Cage: KAUFM

### **Contractor**

KAUFMAN PRODUCTS INC

BALTIMORE, MD 21226

US

301-947-8600

Cage: KAUFM

### **Ingredients**

POLYOXYPROPYLENE AMINE; (BLEND OF COMPLEX ALIPHATIC ETHER

CAS: 9046-10-0

PIPERAZINE, 1-(2-AMINOETHYL)-; (A-AMINO PIPERAZINE)

CAS: 140-31-8

RTECS: TK8050000

PHENOL; (PHENOLS), MFR CAS. NO 2514-42-3.

CAS: 108-95-2

RTECS: SJ3325000

OSHA PEL5 PPM, S

ACGIH TLV: 5 PPM, S

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

TITANIUM OXIDE; (TITANIUM DIOXIDE, IF PIGMENTED)

CAS: 13463-67-7

RTECS: XR2275000

OSHA PEL10 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST

CLAY (KAOLIN); (HYDROUS KAOLIN, IF PIGMENTED)

CAS: 1332-58-7

RTECS: GF1670500

OSHA PEL10 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST

## Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:IRRITATION OF SKIN & ESPECIALLY EYES.  
COULD CAUSE A RASH, BURN OR AN ASTHMATIC TYPE RESPONSE IN  
SENSITIZED PERSONS. POSSIBLE PERMANENT EYE INJURY.  
Explanation of Carcinogenicity:NOT RELEVANT.  
Effects of Overexposure:SEE HEALTH HAZARDS.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

## First Aid

First Aid:INGEST: DO NOT INDUCE VOMITING. GIVE LARGE AMOUNTS OF WATER  
AND AT LEAST 1 OUNCE OF VINERGAR IN EQUAL AMOUNTS OF WATER. CALL  
MD. INHAL: SUPPLY FRESH AIR. EYES: FLUSH WITH COPIOUS AMOUNTS OF  
WATER FOR AT LEAST 15 MINUTES. CALL MD. SKIN: REMOVE CONTAMD  
CLOTHING. WASH WITH SOAP & WATER FOR AT LEAST 15 MINUTES.

## Fire Fighting

Flash Point:255F,124C  
Extinguishing Media:FOAM, DRY CHEMICAL, WATER.  
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL  
PROTECTIVE EQUIPMENT.  
Unusual Fire/Explosion Hazard:AVOID CONTACT WITH LIQUID AND BREATHING  
SMOKE.

## Accidental Release

Spill Release Procedures:STOP LEAK. CLEAN WITH CLOTH OR ABSORBENT.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:STORE IN COOL PLACE AWAY FROM SPARKS  
AND FLAME.  
Other Precautions:KEEP OUR OF REACH OF CHILDREN.

## Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED ORGANIC RESPIRATOR.  
Ventilation:LOCAL EXHAUST RECOMMENDED.  
Protective Gloves:BUTYL OR RUBBER GLOVES.  
Eye Protection:ANSI APRV CHEM WORKERS GOGGLES .  
Other Protective Equipment:APRON & BOOTS.  
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health  
TRADENAME/PART #: RED COMP B, 742.

---

## Chemical Properties

Boiling Pt:B.P. Text:500F,260C  
Spec Gravity:1.02-1.38  
Evaporation Rate & Reference:SLOWER THAN ETHER  
Solubility in Water:PARTIAL  
Appearance and Odor:AMONICAL ODOR. CLEAR OR PIGMENTED LIQUID.  
Percent Volatiles by Volume:1 MAX

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS SUCH AS ACIDS AND BASES.  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:CARBON MONOXIDE, ALDEHYDES AND OTHER ORGANICS.

## Disposal

Waste Disposal Methods:GOVERNMENT APPROVED CHEMICAL DISPOSAL OR LANDFILL. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS .

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.