

## A-1177-B-1

### **MSDS Number**

**BGGWL** 

#### **National Stock Number**

8040-01-038-1028

### **Product Name**

A-1177-B-1

#### Manufacturer

BF GOODRICH ADHESIVE SYSTEMS

### **Product Identification**

Product ID:A-1177-B-1 MSDS Date:01/29/1987 FSC:8040 NIIN:01-038-1028 MSDS Number: BGGWL

# **Responsible Party**

BF GOODRICH ADHESIVE SYSTEMS

500 S.MAIN ST., DPARTMENT 1932/1904

AKRON, OH 44318

Emergency Phone: (216)374-2824

Info Phone: (216)374-3422

Cage: 56277

Contractor

BF GOODRICH ADHESIVE SYSTEMS

**AKRON, OH 44318** 

US

216-374-3000

Cage: 56277

Ingredients

## EPOXY (PROPANE, 2,2-BIS(P-2,3-EPOXYPROPXY)PHENYL-

CAS: 1675-54-3 RTECS: TX3800000 Fraction By Weight: 75%

Traction by Weight. 75%

OSHA PELN/K ACGIH TLV: N/K

### **Hazards**

LD50 LC50 Mixture:N/K

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE:MINOR TRANSIENT IRRITATION. SKIN:MINOR IRRITATION, SOME PEOPLE MAY DEVELOP ALLERGIC REACTION.

INHALATION: NONE LIKELY UNLESS HEATED TO HIGH TEMPERATURE.

Explanation of Carcinogenicity:NOT APPLICABLE Effects of Overexposure:SEE HEALTH HAZARD DATA Medical Cond Aggravated by Exposure:SKIN RASHES

# First Aid

First Aid: EYE: IMME FLUSH W/LGE AMTS OF WTR FOR AT LEAST 15MIN. SEE A



PHYS IF IRRI DEVELOPS. SKIN: WASH W/SOAP & WTR, RMOV & WASH CONTAM CLTHNG. SEE PHYS IF IRRI DEVELOPS. INHALATION: REMOVE TO FRESH AIR. SUP ORT BREATHING(GIVE O\*2/ARTIFICIAL RESPIRATION).GET MEDICAL ATTENTION. INGESTION: CALL MD IMMEDIATELY.

### Fire Fighting

Flash Point:480F/248.9C

Lower Limits: N/K Upper Limits: N/K

Extinguishing Media: WATER, CARBON DIOXIDE, DRY CHEMICAL, FOAM. Fire Fighting Procedures: DO NOT ENTER CONFINED FIRE SPACE W/OUT A

NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:TOXIC FUMES POSSIBLE

### **Accidental Release**

Spill Release Procedures: AVOID EYE & SKIN CONTACT. ABSORB W/INERT ABSORBENT, & DISCARD. Neutralizing Agent: N/K

### Handling

Handling and Storage Precautions: AVOID EYE & SKIN CONTACT. KEEP OUT OF REACH OF CHLID.STORE IN COOL DRY PLACE AWAY FROM HEAT.EMPTY CNTNR MAY BE HAZ & ALL PRCAUT CITED SHLD BE OBSERVD.

Other Precautions: IN ADDITION TO ANY LISTED PRECAUTION, SHOULD CONSULT OCCUPATIONAL SAFETY & HEALTH SPECIALIST TO INSURE THAT SUGGESTED HANDLING PROCEDURE WILL BE ADEQUATE & IN COMPLIANCE W/APPLICABLE LAWS & REGULATIONS.

### **Exposure Controls**

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR

**EXPOSURE OF CONCERN** 

Ventilation: GOOD GENERAL VENTILATION USUALLY ADEQUATE.

Protective Gloves: IMPERVIOUS Eye Protection: CHEMICAL GOGGLES

Other Protective Equipment: CLEAN LONG SLEEVES, LONG LEG CLOTHING

Work Hygienic Practices: N/K Supplemental Safety and Health

PH:N.FL PT MTD:N.RTE ENTRY: KEY1:N1.

#### **Chemical Properties**

HCC:N1

Boiling Pt:B.P. Text:0F/-17.78C Melt/Freeze Pt:M.P/F.P Text:N/K Decomp Temp:Decomp Text:N/K Vapor Pres:N/K

Vapor Density: HV THN AIR

Spec Gravity: 1.370

pH:N/K-FP

Evaporation Rate & Reference: N-BUTYL ACETATE

Solubility in Water: N/K

Appearance and Odor: VERY VISCOUS LIQ W/EPOXY ODOR

Percent Volatiles by Volume: 0.0

Corrosion Rate:

### Stability

Stability Indicator/Materials to Avoid:YES

ACID, BASE

Stability Condition to Avoid: AMINE COMPOUNDS IN UNCONTROLLED CONDITIONS.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE & OTHERS POSSIBLE

Conditions to Avoid Polymerization: AMINE COMPOUNDS IN UNCONTROLLED CONDITIONS.

#### Disposal

Waste Disposal Methods: THIS MATERIAL IF DISCARDED MAY BE HAZARDOUS AS DEFINED BY GOVERMENT REGULATION & THEREFORE MAY BE SUBJECT TO



STORAGE, TRANSPORTATION, & DISPOSAL REQUIREMENTS (MFR). DISPOSE OF IAW LOCAL, STATE & FED REGULA TIONS .

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.