

BF GOODRICH ADHESIVE SYSTEMS -- A-1177-B-1 -- 8040-01-038-1028

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Product Identification
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Product ID:A-1177-B-1

MSDS Date:01/29/1987

FSC:8040

NIIN:01-038-1028

MSDS Number: BGGWL

=== Responsible Party ===

Company Name:BF GOODRICH ADHESIVE SYSTEMS

Address:500 S.MAIN ST.,DPARTMENT 1932/1904

City:AKRON

State:OH

ZIP:44318

Info Phone Num:(216)374-3422

Emergency Phone Num:(216)374-2824

CAGE:5627

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=== Contractor Identification ===

Company Name:BF GOODRICH ADHESIVE SYSTEMS

Address:500 S MAIN ST

Box:City:AKRON

State:OH

ZIP:44318

Country:US

Phone:216-374-3000

CAGE:56277

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Composition/Information on Ingredients
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Ingred Name:EPOXY (PROPANE, 2,2-BIS(P-2,3-EPOXYPROXY)PHENYL-

CAS:1675-54-3

RTECS #:TX3800000

Fraction by Wt: 75%

Other REC Limits:UNDETERMINED

OSHA PEL:N/K

ACGIH TLV:N/K

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Hazards Identification
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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

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===== First Aid Measures =====

First Aid:EYE:IMME FLUS

H 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 .

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===== Fire Fighting Measures =====

Flash Point:480F/248.9C

Lower Limits:N/K

Upper Limits:N/K

Extinguishing Media:WATER, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire F

ighting Procedures:DO NOT ENTER CONFINED FIRE SPACE W/OUT A

NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:TOXIC FUMES POSSIBLE

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===== Accidental Release Measures =====

Spill Release Procedures:AVOID EYE & SKIN CONTACT. ABSORB W/INERT

ABSORBENT, & DISCARD.

Neutralizing Agent:N/K

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===== Handling and Storage =====

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 .

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR

EXPOSU

RE 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.

===== Physical/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 and Reactivity Data =====

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

Condit

ions to Avoid Polymerization:AMINE COMPOUNDS IN UNCONTROLLED
CONDITIONS.

===== Disposal Considerations =====

Waste Disposal Methods:THIS MATERIAL IF DISCARDED MAY BE HAZARDOUS AS
DEFINED BY GOVERNMENT REGULATION & THEREFORE MAY BE SUBJECT TO
STORAGE, TRANSPORTATION, & DISPOSAL REQUIREMENTS(MFR).DISPOSE OF IAW
LOCAL, STATE & FED REGULATIONS .

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