

BF GOODRICH ADHESIVE SYSTEMS,DEPT 1932/1904 -- A-1177-B-2,TWO PART
EPOXY,3010360,(PART B) -- 8040-00-157-8677

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Product Identification
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Product ID:A-1177-B-2,TWO PART EPOXY,3010360,(PART B)

MSDS Date:03/10/1993

FSC:8040

NIIN:00-157-8677

Kit Part:Y

MSDS Number: BYSCF

=== Responsible Party ===

Company Name:BF GOODRICH ADHESIVE SYSTEMS,DEPT 1932/1904

Address:123 W BARTGES ST

City:AKRON

Stat

e:OH

ZIP:44311

Country:US

Info Phone Num:216-374-2824

Emergency Phone Num:216-374-5143

Preparer's Name:CLIFFORD PEARSON

CAGE:BFGAD

=== Contractor Identification ===

Company Name:BF GOODRICH ADHESIVE SYSTEMS

Address:123 WEST BARTGES ST. D/1932/1904

City:AKRON

State:OH

ZIP:44311

Country:US

Phone:216-374-2824(CLIFF PEARSON)

CAGE:BFGAD

Company Name:BF GOODRICH CO THE MOLDED PRODUCTS DIV

Address:500 S MAIN ST

Box:City:AKRON

State:OH

ZIP:44318

Country:US

Phone:216-374-3000

CAGE:03481

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Composition/Information on Ingredients =====

Ingred Name:PROPRIETARY POLYAMIDE SYSTEM

Fraction by Wt: 50%

Other REC Limits:NONE RECOMMENDED

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt: 50%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9495

===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:NO Skin:Y

ES Ingestion:YES

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

Health Hazards Acute and Chronic:ACUTE: EYES: MODERATE TO SEVERE

IRRITATION. SKIN: MODERATE IRRITATION. MAY CAUSE ALLERGIC REACTION

AND SENSITIZATION IN SOME INDIVIDUALS. INHALATION: NONE LIKELY

PROBLEM DUE TO LOW VOLATILITY. INGESTION: NONE SPECIFIED BY

MANUFACTURER. CHRONIC: SOME PEOPLE MAY DEVELOP SKIN RASH, ALLERGIC

REACTIONS, SKIN SENSITIZATION.

Explanation of Carcinogenicity:NONE

Effects of Overexpo

sure:EYES: IRRITATION. SKIN: IRRITATION, RASH,

ALLERGIC REACTIONS, SENSITIZATION. INHALATION: NOT A LIKELY SOURCE

OF EXPOSURE. INGESTION: NOT A LIKELY SOURCE OF EXPOSURE.

Medical Cond Aggravated by Exposure:SKIN RASHES.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. IF IRRITATION DEVELOPS,

GET MEDICAL ATTENTION . INHALATION: MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF NECESSARY. INGESTION: INDUCE VOMITING. GET MEDICAL ATTENTION.

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

Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:DO NOT ENTER CONFINED SPACE WITHOUT PROPER PROTECTIVE EQUIPMENT INCLUDING NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE KNOWN.

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Accidental Release Measures =====

Spill Release Procedures:AVOID SKIN AND EYE CONTACT. SCRAPE UP AND PLACE IN CONTAINER FOR DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID PROLONGED SKIN AND EYE CONTACT. STORE IN A COOL, DRY PLACE AWAY FROM SOURCES OF HEAT. PRODUCT IS FOR INDUSTRIAL USE ONLY.

Other Precautions:KEEP OUT OF REACH OF CHILDREN. CONSULT YOUR

OCCUPATIONAL SAFETY AND HEALTH SPECIALIST TO INSURE THAT SUGGESTED HANDLING PROCEDURES WILL BE ADEQUATE AND IN COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:LOCAL EXHAUST VENTILATION MAY BE NEEDED IF MATERIAL IS HEATED.

Protective Gloves:IMPERVIOUS GLOVE RECOMMENDED.

Eye Protection:CHEMICAL GOGGLES RECOMMENDED.

Other Protective Equipment:CLEAN LONG SLEEVE, LONG LEG CLOTHING RECOMMENDED.

Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

KEY1:N1. THIS ENTRY DESCRIBES PART B OF A TWO PART KIT. SEE THIS SAME NSN, P/N IND A, FOR PART A DATA.

===== Physical/Chemical Properties =====

HCC:N1

Vapor Density:>1

Spec Gravity:1.42

Appearance and Odor:TAN PASTE. AMINE ODOR.

Percent Volatiles by Volume

:0.0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

EPOXY RESINS.

Stability Condition to Avoid: AVOID MIXING WITH LARGE AMOUNTS OF EPOXY RESIN. NO MORE THAN TWO POUNDS.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, AMMONIA, OTHERS POSSIBLE.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

Waste Disposal Methods: DISCARD IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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