

BF GOODRICH THE ADHESIVE PRODUCTS DIV -- A-1177-B-1 -- 8040-01-212-6310

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

MSDS Date:02/26/1991

FSC:8040

NIIN:01-212-6310

MSDS Number: BSSKX

=== Responsible Party ===

Company Name:BF GOODRICH THE ADHESIVE PRODUCTS DIV

Address:500 MAIN ST

City:AKRON

State:OH

ZIP:44318

Country:US

Info Phone Num:(216)-374-5143

Emergency Phone Num:(216)-374-5143

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AGE:1HS43

=== Contractor Identification ===

Company Name:SIA ADHESIVES INC

Address:123 W BARTGES ST

Box:City:AKRON

State:OH

ZIP:44311-1081

Country:US

Phone:330-374-2786 / 330-374-2900

CAGE:1HS43

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Composition/Information on Ingredients
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Ingred Name:BISPHEHOL A EPICHLOROHYDRIN RESIN

CAS:25035-99-8

Fraction by Wt: 75%

Other REC Limits:NONE RECOMMENDED

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt: 25%

Other REC Limit

s:NONE RECOMMENDED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:FUSED SILICA
CAS:112945-52-5
Fraction by Wt: < 5%
Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:IRRITATION TO EYES. SOME PEOPLE MAY DEVELOP ALLERGIC REACTION AND SKIN SENSITIZATION.
Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.
Effects of Overexposure:EYES: MINOR TRANSIENT IRRITATION. SKIN: MINOR IRRITATION, SOME PEOPLE MAY DEVELOP ALLERGIC REACTION AND SENSITIZATION. INHALATION: NONE LIKELY UNLESS HEATED TO HIGH TEMPERATURE.
Medical Cond Aggravated by Exposure:SKIN RASHES

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First Aid Measures
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First Aid:EYES: FLUSH W/H2O FOR AT LEAST 15 MIN, SEE MD IF IRRITATION DEVELOPS. SKIN: WASH WITH SOAP & H2O; REMOVE AND WASH CONTAMINATED CLOTHING. SEE MD IF IRRITATION DEVELOPS. INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION. INGESTION: INDUCE VOMITING AND CONSULT A PHYSICIAN.

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Fire Fighting Measures
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Flash Point Method:TOC
Flash Point:480F,249C
Lower Limits:N/D
Upper Limits:N/D
Extinguishing Media:WATER, CARBON DIOXIDE, DRY CHEMICAL, FOAM
Fire Fighting Procedures:DO NOT ENTER CONFINED FIRE SPACE W/OUT PROPER PROTECTIVE EQUIPMENT INCLUDING NIOSH APPROV

ED SCBA.

Unusual Fire/Explosion Hazard:TOXIC FUMES POSSIBLE

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

Spill Release Procedures:AVOID EYE & SKIN CONTACT. ABSORB W/INERT
ABSORBANT, AND DISCARD.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID EYE & SKIN CONTACT. KEEP OUT OF
REACH OF CHILDREN. STORE IN A COOL DRY PLACE AWAY FROM HEAT.

Other Precautions

:EMPTY CONTAINERS MAY BE HAZARDOUS AND ALL PRECAUTIONS
CITED SHOULD BE OBSERVED. CONSULT YOUR OCCUPATIONAL SAFETY AND
HEALTH SPECIALIST TO ENSURE THAT THE SUGGESTED HANDLING PROCEDURES
WILL BE ADEQUATE AND IN COMPLIANCE W/ APPLICABLE LAWS.

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

Respiratory Protection:NONE USUALLY NECESSARY UNDER MOST INDUSTRIAL
OPERATING CONDITIONS.

Ventilation:GOOD GENERAL VENTILATION USUALLY ADEQUATE

Protective Gloves:IMPERVIOUS

Eye Protection:CHEMICAL SAFETY GLASSES/GOGGLES

Other Protective Equipment:CLEAN LONG SLEEVES LONG LEG CLOTHING

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

Supplemental Safety and Health

THIS IS PART A OF A TWO PART KIT. SEE P/N IND B OF THIS THIS NSN FOR
ADDITIONAL INFORMATION.

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

NRC/State Lic Num:NONE SPECIFIED.

Boiling

Pt:B.P. Text:0F,-18C

Melt/Freeze Pt:M.P/F.P Text:N/D

Decomp Temp:Decomp Text:N/D

Vapor Pres:N/D

Vapor Density:> THAN AIR

Spec Gravity:1.371

pH:N/D

Evaporation Rate & Reference:N-BUTYL ACETATE

Appearance and Odor:VERY VISCOUS LIQUID WITH EPOXY ODOR

Percent Volatiles by Volume:0.0%

Corrosion Rate:N/D

===== 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 AND OTHER POSSIBLE.

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

Waste Disposal Methods: DISPOSAL MUST BE IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS. COORDINATE WITH SUPPORTING INSTALLATION AND/OR MACOM ENVIRONMENTAL OFFICE PRIOR TO DISPOSAL

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