

A-1177-B-1

MSDS Number

BTWCK

National Stock Number

8040-01-036-3771

Product Name

A-1177-B-1

Manufacturer

BF GOODRICH CO

Product Identification

Product ID:A-1177-B-1
MSDS Date:02/26/1991
FSC:8040
NIIN:01-036-3771
Kit Part:Y
MSDS Number: BTWCK

Responsible Party

BF GOODRICH CO
3925 EMBASSY PKY
AKRON , OH 44313-0471
US
Emergency Phone: 216-374-3985
Info Phone: 216-374-3985
Cage: 25472

Contractor

BF GOODRICH CO
5471
AKRON, OH 44313-0471
US
216-374-3985
Cage: 25472

Ingredients

EPOXY RESIN
CAS: 25085-99-8
Fraction By Weight: 75%

CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS: 1317-65-3
RTECS: EV9580000
Fraction By Weight: 25%

OSHA PEL15 MG/M3 TDUST
ACGIH TLV: 10 MG/M3 TDUST; 9394

FUMEDD SILICA

CAS: 112945-52-5

Fraction By Weight:

Hazards

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

First Aid

First Aid:EYES-FLUSH WITH WATER. SEE PHYSICIAN IF IRRITATION DEVELOPS.
SKIN-WASH WITH SOAP AND WATER; REMOVE AND WASH CONTAMINATED
CLOTHING. SEE A PHYSICIAN IF IRRITATION DEVELOPS. INHALATION-REMOVE
TO FRESH AI R. GET MEDICAL ATTENTION. INGESTION-INDUCE VOMITING AND
CONSULT A PHYSICIAN.

Fire Fighting

Flash Point:480F,249C
Extinguishing Media:WATER, CARBON DIOXIDE, DRY CHEMICAL, FOAM.
Fire Fighting Procedures:DO NOT ENTER CONFINED FIRE SPACE WITH OUT
PROPER PROTECTIVE EQUIPMENT INCLUDING NIOSH APPROVED SELF-CONTAINED
BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:TOXIC FUMES POSSIBLE.

Accidental Release

Spill Release Procedures:AVOID EYE AND SKIN CONTACT. ABSORB WITH INERT
ABSORBENT AND DISCARD.

Handling

Handling and Storage Precautions:AVOID EYE AND SKIN CONTACT. KEEP OUT
OF THE REACH OF CHILDREN. STORE IN A COOL DRY PLACE AWAY FROM HEAT.
EMPTY CONTAINERS MAY BE HAZARDOUS.

Exposure Controls

Respiratory Protection:NONE USUSALLY NECESSARY UNDER MOST INDUSTRIAL
OPERATING CONDITIONS.
Ventilation:GOOD GENERAL VENTILATION USUALLY ADEQUATE.
Protective Gloves:IMPERVIOUS.
Eye Protection:CHEMICAL GOGGLES.
Other Protective Equipment:CLEAN LONG SLEEVE , LONG LEG CLOTHING.
Work Hygienic Practices:WAH AFTER HANDLING.
Supplemental Safety and Health
NONE.

Chemical Properties

HCC:V7
Boiling Pt:B.P. Text:0F,-18C
Vapor Density:>AIR
Spec Gravity:1.371
Appearance and Odor:VERY VISCOUS LIQUID WITH EPOXY ODOR.
Percent Volatiles by Volume:0

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 AND
OTHERS POSSIBLE.

Disposal

Waste Disposal Methods:THIS MATERIAL IS DISCARDED MAY BE HAZARDOUS AS DEFINED BY GOVERNMENT REGULATIONS AND THEREFORE MAY BE SUBJECT TO STORAGE, TRASNPORTATION AND DISPOSAL REQUIREMENTS. DISCARD IN ACCORDANCE WITH LOCAL, ST ATE AND FEDERAL REGULATIONS.

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