

FIBERITE -- MXB 9002 -- 1680-01-218-4374

===== Product Identification =====

Product ID:MXB 9002
MSDS Date:02/01/1993
FSC:1680
NIIN:01-218-4374
MSDS Number: BWMSS
=== Responsible Party ===
Company Name:FIBERITE
Address:645 NORTH CYPRESS
Box:787
City:ORANGE
State:CA
ZIP:92666
Country:US
Info Phone Num:714-639-2050/ 213-628-0568
Emergency Phone Num:714-639-2050/ 213-628-0568
CAGE:0D0S0
=== Contracto
r Identification ===
Company Name:FIBERITE
Address:645 NORTH CYPRESS
City:ORANGE
State:CA
ZIP:92666
Country:US
Phone:714-639-2050/ 213-628-0568
CAGE:0D0S0

===== Composition/Information on Ingredients =====

Ingred Name:FIBERGLASS
Fraction by Wt: 40-70%
Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYESTER RESIN
Fraction by Wt: 14-40%
Other REC Limits:NONE RECOMMENDED

Ingred Name:PHTHALATE ESTER
Fraction by Wt: 5-10%
Other REC Limits:NONE RECOMMENDED

Ingred Name:ORGANIC PE

ROXIDES

Fraction by Wt: 0.1-1%

Other REC Limits:NONE RECOMMENDED

Ingred Name:HYDROQUINONE (SARA III)

CAS:123-31-9

RTECS #:MX3500000

Fraction by Wt: TRACE

Other REC Limits:NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9394

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9394

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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Hazard Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN- MAY CAUSE IRRITATION AND
POSSIBLY DERMATITIS. INHALATION- MAY CAUSE LIVER DAMAGE,
REPRODUCTIVE EFFECTS. EXCESSIVE INHALATION OF ACETONE VAPORS CAN
CAUSE NASAL AND RESPIRATORY IRRITATION, CNS DEPRESSION AND
NARCOSIS. EYES- MAY CAUSE IRRITATION.
Effects of Overexposure:INHALATION- HEADACHE AND RESPIRATORY
IRRITATION.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures =====

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE LIFTING
EYELIDS. SKIN: FLUSH WITH WATER. REMOVE CONTAMINATED CLOTHING.
INHALATION: REMOVE VICTIM TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL
RESPIRATION AS REQUIRED. GET MEDICAL ATTENTION. INGESTION- NOT A
LIKELY ROUTE OF EXPOSURE.

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= Fire Fighting Measures =====

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

Fire Fighting Procedures:DISSIPATE HEAT BY SPREADING MATERIAL APART AND DOUSING WITH WATER. CONTAIN EMISSIONS USING LOCAL EXHAUST.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:CONTAMINATED MATERIAL SHOULD BE PICKED UP AND DISPOSED OF PROPERLY.

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

Handling and Storage Precautions:USE GLOVES WHEN HANDLING UNCURED MATERIAL. AVOID SKIN CONTACT. WHEN PROCESSING AT ELEVATED TEMPERATURES, PROVIDE ADEQUATE VENTILATION.

Other Precautions:STORE AT OR BELOW 40F.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:PROVIDE LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME AND PATTERN SO AS TO MAINTAIN EXPOSURE BELOW TLV'S.

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection:SAFETY GLASSES AND FACE SHIELD

Other Protective Equipment:CLEAN BODY-COVERING CLOTHING TO PREVENT EXPOSURE.

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING THIS MATERIAL.

Supplemental Safety and Health

NONE

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

HCC:N1

Spec Gravity:1.5-2.2

Solubility in Water:INSOLUBLE

Appearance and Odor:IMPREGNATED FIBERS, SLIGHT CHARACTERISTIC ODOR.

Percent Volatile

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

Stability Indicator/Materials to Avoid: YES

STRONG ACIDS, STRONG BASES, STRONG OXIDIZERS.

Stability Condition to Avoid: EXCESSIVE OR RAPID HEATING.

Hazardous Decomposition Products: DENSE SMOKE, ACRID VAPORS AND FUMES,
HYDROCARBONS OF VARIABLE COMPOSITION, OXIDES OF CARBON AND
NITROGEN.

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

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

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