

FIBER RESIN CORPORATION, H.B. FULLER COMPANY SUBSIDIARY -- FH-5313-A --  
8010-00-426-9653

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

Product ID:FH-5313-A

MSDS Date:06/03/1997

FSC:8010

NIIN:00-426-9653

Status Code:A

MSDS Number: CLLMN

=== Responsible Party ===

Company Name:FIBER RESIN CORPORATION, H.B. FULLER COMPANY SUBSIDIARY

Address:20701 NORDHOFF ST

City:CHATSWORTH

State:CA

ZIP:91311

Country:US

Info Ph

one Num:818-882-3022

Emergency Phone Num:1-800-424-9300

Preparer's Name:ERNEST CARTER

Chemtec Ind/Phone:(800)424-9300

CAGE:26348

=== Contractor Identification ===

Company Name:FIBER RESIN CORPORATION, H.B. FULLER COMPANY SUBSIDIARY

Address:20701 NORDHOFF ST

Box:City:CHATSWORTH

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

Ingred Name:EPOXY RESIN

Minumum % Wt:70.

Maxumum % Wt:100.

Minumum % Wt:10.

Maxumum % Wt:3

0.

Ingred Name:ALLYL GLYCIDYL ETHER  
CAS:106-92-3  
RTECS #:RR0875000  
Minumum % Wt:1.  
Maxumum % Wt:5.  
OSHA PEL:C45 MG/M3;C10 PPM  
ACGIH TLV:23 MG/M3;5 PPM  
ACGIH STEL:47 MG/M3;10 PPM

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Hazards Identification  
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LD50 LC50 Mixture:NONE  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:EYES: EYE CONTACT WITH LIQUID PRODUCT  
WILL CAUSE IRRITATION. SKIN: EPOXY RESINS ARE POTENTIAL SKIN  
SENSITIZERS. INHALATION OF VA  
PORS MAY CAUSE IRRITATION. INGESTION:  
HARMFUL IF SWALLOWED  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:NONE  
Medical Cond Aggravated by Exposure:NONE

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First Aid Measures  
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First Aid:IF IN EYE: FLUSH WITH WATER FOR 15 MINUTES.CONSULT A  
PHYSICIAN.IF ON SKIN: WASH AFFECTED AREA WITH SOAP AND  
WATER.LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. IF VAPORS  
INHALED: REMOVE FROM EXPOSURE, RESTORE BREATHING IF NECESSARY.  
K  
EEP WARM AND QUIET. CALL A PHYSICIAN. IF INGESTED: IF PERSON CAN  
SWALLOW, GIVE ONE GLASS OF WATER OR MILK. DO NOT INDUCE VOMITING.  
GET IMMEDIATE MEDICAL ATTENTION.

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Fire Fighting Measures  
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Flash Point Method:PMCC  
Flash Point:204 DEGREES F  
Autoignition Temp:Autoignition Temp Text:NONE  
Lower Limits:NONE  
Upper Limits:NONE  
Extinguishing Media:USE WATER SPRAY, FOAM, DRY CHEMICAL OR CARBON  
DIOXIDE.  
Fire Fighting Procedures:PERSONS EXPOSED TO PR

PRODUCTS OF COMBUSTION

SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:WEAR RUBBER GLOVES AND WIPE UP WITH ABSORBENT MATERIAL.RESIDUE MAY BE REMOVED WITH A CHLORINATED SOLVENT.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:AVOID SKIN CONTACT WITH PRODUCT AT ALL

TIMES. STORAGE INFORMATION: CONSULT THE TECHNICAL DATA SHEET FOR SPECIFIC STORAGE INSTRUCTIONS.

Other Precautions:NONE

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR IF CONDITIONS WARRANT.

Ventilation:GENERAL DILUTION VENTILATION.

Protective Gloves:PREVENT CONTACT BY USING RUBBER GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NONE

Work Hygienic Practices:NONE

Supplemental

Safety and Health

NONE

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

Boiling Pt:B.P. Text:NONE

Melt/Freeze Pt:M.P/F.P Text:NONE

Decomp Temp:Decomp Text:NONE

Spec Gravity:1,114

VOC Grams/Liter:9.25

Appearance and Odor:LIQUID GREEN MILD EPOXY.

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

NONE

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:INCOMPLETE COMBUSTION CAN YIELD LOW MOLECULAR WEIGHT HYDROCARBONS, CARBON MONOXIDE.

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Conditions to Avoid Polymerization: WILL NOT OCCUR.

===== Toxicological Information =====

Toxicological Information: NONE

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

Waste Disposal Methods: DISPOSAL: SOLIDIFY AND DISPOSE OF IN AN APPROVED LANDFILL.

===== Regulatory Information =====

SARA Title III Information: SECTION 313: THIS PRODUCT DOES NOT CONTAIN REGULATED LEVELS OF ANY TOXIC CHEMICAL SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE 111 OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) AND 40 CFR PART 372.

Federal Regulatory Information: TOXIC SUBSTANCES CONTROL ACT (TSCA) SECTION 4 - TEST RULE THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL SUBSTANCE (S) THAT IS (ARE) SUBJECT TO A SECTION 4 TEST RULE: GLYCIDYL ETHER (S) SECTION 8 (B) - INVENTORY STATUS THIS PRODUCT IS IN COMPLIANCE WITH THE TOXIC SUBSTANCES CONTROL ACT'S INVENTORY REQUIREMENTS.

State Regulatory Information: CALIFORNIA PROPOSITION 65: PROPOSITION 65, THE SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986: THIS PRODUCT CONTAINS CHEMICAL (S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER (C) OR REPRODUCTIVE (R) DAMAGE.

===== Other Information =====

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