

H.B. FULLER CO. -- FE-7004-A RESIWELD/FOUND IN KIT 307R592601/ -- 8040-00-062-4173

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Product Identification
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Product ID:FE-7004-A RESIWELD/FOUND IN KIT 307R592601/

MSDS Date:06/09/1989

FSC:8040

NIIN:00-062-4173

Kit Part:Y

MSDS Number: BGTJN

=== Responsible Party ===

Company Name:H.B. FULLER CO.

Address:1200 WOLTERS BOULEVARD

City:VADNALIS HEIGHT

State:MN

ZIP:55110

Country:US

Info Phone Nu

m:612-481-3300

Emergency Phone Num:612-481-3300 OR 612-488-1588

Preparer's Name:JOHN DOLMER,CIH

CAGE:DO317

=== Contractor Identification ===

Company Name:H.B. FULLER CO.

Address:2400 KASOLA AVE.

Box:City:ST. PAUL

State:MN

ZIP:55108

Phone:612-645-3401

CAGE:DO317

Company Name:H.B. FULLER COMPANY

Address:3500 LEXINGTON AVENUE N.

Box:City:ST. PAUL

State:MN

ZIP:55126-8076

Country:US

Phone:612-236-5300/ -5309 FAX

CAGE:0DH19

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Composition/Information on Ingredients
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Ingred

Name:N-BUTYL GLYCIDYL ETHER (BGE)

CAS:2426-08-6

RTECS #:TX4200000

Fraction by Wt: 1-10%.

OSHA PEL:50 PPM

ACGIH TLV:25 PPM; 9293

Ingred Name:EPOXY RESIN

Fraction by Wt: >10%.

OSHA PEL:NONE ESTABLISHED

ACGIH TLV:NONE ESTABLISHED

Ingred Name:SILICA,AMORPHOUS (WILL NOT PRESENT AN EXPOSURE RISK DURING NORMAL USE:ONCE PRODUCT IS DRY, & ABRADED OR DISTURBED....)

CAS:7631-86-9

Fraction by Wt: 1.-10%.

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:PRODUCT IS LIQUID. ONCE DRIED & IS ABRADED OR DISTURBED,

DUSTING & EXPOSURE MAY OCCUR.

RTECS #:9999999ZZ

Ingred Name:VOL ORGANIC CMPD: 90 GM VOC/LITER OF MATERIAL

RTECS #:9999999VO

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

LD50 LC50 Mixture:NO INFORMATION PROVIDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:ACUTE: RESPIRATORY & EYE IRRITANT;

BUTYL GLYCIDYL ETHER IS A DERMAL SENSITIZER. CHRONIC:NONE

ANTICIP

ATED.

Explanation of Carcinogenicity:NR

Effects of Overexposure:EYES:DIRECT CONTACT MAY CAUSE IRRITATION; SKIN:

BUTYL GLYCIDYL ETHER IS A DERMAL SENSITIZER; INHAL:VAPORS MAY CAUSE RESPIRATORY IRRITATION.

Medical Cond Aggravated by Exposure:NO KNOWN EFFECTS ON OTHER ILLNESSES.

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

First Aid:EYES:FLUSH IMMEDIATELY W/ WATER FOR 15 MINS. GET MED ATTN. IF IRRITATION PERSISTS; SKIN:WASH AFFECTED AREA W/SOAP & WATER.

LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE; INHAL:REMOVE FROM EXPOSURE. RESTO RE BREATHING IF NECESSARY. KEEP WARM & QUIET. GET MED ATTN.

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

Flash Point Method:SCC

Flash Point:100-199F

Extinguishing Media:USE WATER SPRAY,FOAM,DRY CHEMICAL OR CARBON DIOXIDE.

Fire Fighting Procedures:PERSONS EXPOSED TO PRODUCTS OF COMBUSTION SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE EQUIPMENT.

Unusual Fi

re/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:WEAR RUBBER GLOVES & WIPE UP W/INERT ABSORBENT MATERIAL. RESIDUE MAY BE REMOVED W/CHLORINATED SOLVENTS.

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

Handling and Storage Precautions:STORE IN COOL,DRY LOCATION. AVOID SKIN CONTACT W/PRODUCT AT ALL TIMES.

Other Precautions:USE MATERIAL IN MANNER PROVIDED BY INSTRUCTIONS.

===== Expo
sure Controls/Personal Protection =====

Respiratory Protection:IF ENGINEERING CONTROLS DO NOT MAINTAIN INHALATION EXPOSURES BELOW PEL/TLV, USE NIOSH/MSHA APPROVED RESPIRATOR AS PER CURRENT 29CFR1910.134, INSTRUCTIONS/WARNINGS & NIOSH-RESPIRATOR DECISION LOGIC-PUB #87-108.

Ventilation:PROVIDE SUFFICIENT GENERAL/LOCAL EXHAUST VENTILATION IN PATTERN/VOLUME TO CONTROL INHALATION EXPOSURES BELOW PEL/TLV.

Protective Gloves:IMPERVIOUS TYPE FOR TASK AT HAND.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:AS REQUIRED FOR TASK AT HAND TO MINIMIZE EXPOSURE & ENHANCE WORKER PROTECTION (EG. EYE-WASH STATION, ETC).

Work Hygienic Practices:USE IN MANNER SET FORTH BY MFR'S DIRECTIONS AS WELL AS PROCEDURES SET FORTH BY SAFETY & HEALTH OFFICE.

Supplemental Safety and Health

WARNING STATEMENTS: VAPORS HARMFUL-DERMAL SENSITIZER. KEY1:N1.

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

Spec Gravity:1.15

Viscosity:3500 CPS

Appearance and O

dor:LIQUID.

Percent Volatiles by Volume:N/E

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

Stability Indicator/Materials to Avoid:YES

NONE ESTABLISHED.

Stability Condition to Avoid:MFR CITES NONE.

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

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

Waste Disposal Methods:PRODUCT DOES NOT MEET HAZ WASTE DEFIN UNDER 40CFR261(RCRA). ST

ATE OR LOCAL HAZ WASTE REGULATIONS IF DIFFERENT

FROM FED REGS. INCINERATE OR DISPOSE OF IN AN APPRVD INDUSTRIAL LANDFILL.FOR ADDITIONAL AS SISTANCE,CONTACT 612-481-1588.

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