

FULLER H B CO -- ADHESIVE SC-1806 -- 8040-00-270-8150

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

Product ID:ADHESIVE SC-1806

MSDS Date:01/15/1989

FSC:8040

NIIN:00-270-8150

MSDS Number: BHDFY

=== Responsible Party ===

Company Name:FULLER H B CO

Address:2400 KASOTA AVE

City:SAINT PAUL

State:MN

ZIP:55108-1511

Country:US

Info Phone Num:612-645-3401 / FAX 612-645-6936

Emergency Phone Num:612-645-3401

CAGE:9252

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=== Contractor Identification ===

Company Name:FULLER H B CO

Address:2400 KASOTA AVE

Box:City:ST PAUL

State:MN

ZIP:55108-1511

Country:US

Phone:612-645-3401

CAGE:92528

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

Ingred Name:DENATURED ETHYL ALCOHOL

(VAPOR PRESSURE 44 MM HG @ 20 C)

CAS:64-17-5

Fraction by Wt: > 10%

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 1-10%

OSHA PEL:4

00 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: > 10%
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: > 10%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:NAPHTA (PETROLEUM SPIRITS OR BENZIN)
CAS:8030-30
-6
RTECS #:DE3030000
Fraction by Wt: 1-10%
OSHA PEL:100 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:CHRONIC: LONG TERM OVEREXPOSURE TO
SOLVENTS MAY CAUSE LIVER AND KIDNEY DAMAGE. THIS PRODUCT DOES NOT
CONTAIN REGULATED LEVELS OF NTP, IARC. OR OSHA LISTED CARCINOGENS.
Effects of Overexposure:EYE: MODERATE IRRI. SKIN:
DRY & DEFAT SKIN.
PROLONGED MAY CAUSE IRRI & DERMATITIS. INHALATION: IRRI OF THE
NOSE, THROAT & RESPIRATORY TRACT, DIZZINESS, HEADACHES, NAUSEA OR
UNCONSCIOUSNESS.
Medical Cond Aggravated by Exposure:NO KNOWN EFFECTS ON OTHER ILLNESSES

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

First Aid:EYE: FLUSH IMMEDIATELY W/LARGE AMT OF WTR FOR AT LEAST 15 MIN. CALL
PHYSICIAN. SKIN: WASH AREA W/SOAP & WATER. LAUNDER CLOTHING BEFORE
REUSE. INHALED: REMOVE TO FRESH AIR

. RESTORE BREATHING IF NECESSARY.
KEEP WARM & QUIET. CALL PHYSICIAN.

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

Flash Point Method:TCC
Flash Point:16 F -8.89 C
Lower Limits:638 G
Upper Limits:644 G
Extinguishing Media:WATER SPRAY, FOAM, DRY CHEMICAL OR CARBON DIOXIDE
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE EQUIPMENT
Unusual Fire/Explosion Hazard:POSSIBILITY OF PRESSURE BUILDUP IN CLOSED
CONTAINERS WHEN HEATED. WATER SPRAY MAY BE USED TO COOL THE
CONTAINERS

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

Spill Release Procedures:CONTAIN/REMOVE W/INERT ABSORBENT. USE NON-
SPARKING TOOLS. KEEP SPILL OUT OF SEWER. REMOVE ALL SOURCES OF
IGNITION. VENTILATE AREA. AVOID BREATHING VAPORS. DIKE AND CONTAIN
SPILL W/INERT ABSORBENT AND TRANSFER TO CONTAINER FOR DISPOSAL

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

Handling and Storage Precautions:IN COMPLIANCE WITH OSHA. DO NOT STORE
NEAR HEAT, SPARKS OR FLAME.
Other Precautions:DRUMS OF THIS MATERIAL SHOULD BE GROUNDED WHEN
POURING.

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

Respiratory Protection:USE NIOSH APPROVED EQUIPMENT - ORGANIC VAPOR
RESPIRATORS WHEN AIRBORNE EXPOSURE LIMITS ARE EXCEEDED.
Ventilation:LOCAL EXHAUST VENTILATION PREFERRED. PROVIDE VENTILATION TO
CONTROL CONTAMINANT LEVELS BELOW AIRBORNE EXPOSURE LIMITS.
Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES, CHEM GOGGLES, EYE WASH
Other Protective Equipment:AND APPROPRIATE PROTECTIVE CLOTHING.
Work Hygienic Practices:GOOD GENERAL WORK HYGIENE
Supplemental Safety and Health
EMPTYED CONTAINER RETAINS VAPOR AND PRODUCT RESIDUE OBSERVE ALL LABELED
SAFEGUARDS UNTIL CONTAINER IS CLEANED. DO NOT CUT OR WELD ON OR
NEAR THIS CONTAINER

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

HCC:F2
Boiling Pt:B.P. Text:> 173 F
pH:NA
Solubility in Water:NO

N-MISCIBLE

Percent Volatiles by Volume:30

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

Stability Indicator/Materials to Avoid:YES

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

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

Waste Disposal Methods:HAZARDOUS WASTE. IT IS IGNITABLE WASTE. DISPOSAL
VIA INCINERATION IS RECOMMENDED. CONSULT YOUR STATE OR LOCAL
AUTHORITIES FOR
PROPER DISPOSAL IN THE EVENT MORE RESTRICTIVE
REQUIREMENTS APPLY. FOR ADD WASTE DISPOSAL ASSISTANCE CONSULT H.B.
FULLER ENVIR SER

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