

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:925

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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:

400 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:8030-3  
0-6  
RTECS #:DE3030000  
Fraction by Wt: 1-10%  
OSHA PEL:100 PPM

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===== 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

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===== 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

R. 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  
R  
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  
EMPTIED 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:N

ON-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 ADDITIONAL WASTE DISPOSAL ASSISTANCE CONSULT H.B.  
FULLER ENVIRSER

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