

H.B. FULLER COMPANY -- SC-1185, SOLVENT BASED ADHESIVE -- 8040-00-779-9595

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Product Identification  
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Product ID:SC-1185, SOLVENT BASED ADHESIVE

MSDS Date:12/24/1988

FSC:8040

NIIN:00-779-9595

MSDS Number: BJYJQ

=== Responsible Party ===

Company Name:H.B. FULLER COMPANY

Address:1200 WOLTERS BOULEVARD

City:VADNAIS HEIGHTS

State:MN

ZIP:55110

Country:US

Info Phone Num:612-481-3300

Emergency P

hone Num:612-481-3300

CAGE:9R359

=== Contractor Identification ===

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

Company Name:H.B. FULLER COMPANY-FOSTER PRODUCTS DIVISION

CAGE:9R359

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Composition/Information on Ingredients  
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Ingred Name:ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: > 10%

Other REC Limits:LEL, 2.6%

OSHA PEL:1000PPM

ACGIH

TLV:750PPM/1000STEL;9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:N-HEPTANE

CAS:142-82-5

RTECS #:MI7700000

Fraction by Wt: > 10%

Other REC Limits:LEL, 1.2%

OSHA PEL:500 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9293

Ingred Name:HEXANE (N-HEXANE)

CAS:110-54-3

RTECS #:MN9275000

Fraction by Wt: 1-10%

Other REC Limits:LEL, 1.2%

OSHA PEL:500 PPM

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: > 10%

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ther REC Limits:LEL, 1.2

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:VOC, LESS WATER: 651 G VOC/LITER OF MATERIAL, LESS WATER  
AND EXEMPT SOLVENTS

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

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

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

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

Health Hazards Acute and Chronic:LONG TERM OVEREXPOSURE TO S

OLVENTS MAY

CAUSE LIVER AND KIDNEY DAMAGE.

Explanation of Carcinogenicity: THIS PRODUCT DOES NOT CONTAIN REGULATED LEVELS OF NTP, IARC, OR OSHA LISTED CARCINOGENS.

Effects of Overexposure: EYES: CONTACT WILL CAUSE MODERATE IRRITATION. SKIN: LIQUID CONTACT WILL DRY & DEFAT. REPEATED CONTACT MAY CAUSE IRRITATION & DERMATITIS. INHALATION: OVEREXPOSURE TO VAPORS IN POORLY VENTILATED AREAS WILL CAUSE IRRITATION OF THE NOSE, THROAT & RESPIRATORY TRACT & MAY CAUSE DIZZINESS, HEADACHE, NAUSEA OR UNCONSCIOUSNESS.

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

First Aid: EYES: FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR 15 MIN. CALL A PHYSICIAN. SKIN: WASH AFFECTED AREA WITH SOAP AND WATER. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE. INHALED: REMOVE FROM EXPOSURE. RESTORE BREATHING IF NECESSARY. KEEP WARM AND QUIET. CALL A PHYSICIAN.

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

Flash Point Method: TCC

Flash Point

int: < 0F / < -18C

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 AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: THERE IS THE POSSIBILITY OF PRESSURE BUILDUP IN CLOSED CONTAINERS WHEN HEATED. WATER SPRAY MAY BE USED TO COOL THE CONTAINERS.

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

Spill Release Procedures:

REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. AVOID BREATHING VAPORS. DIKE AND CONTAIN SPILL WITH INERT ABSORBENT AND TRANSFER TO CONTAINER FOR DISPOSAL. USE NON-SPARKING TOOLS. KEEP SPILL OUT OF SEWERS.

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

Handling and Storage Precautions: STORE IN COMPLIANCE WITH OSHA 1910.106. DO NOT STORE NEAR HEAT, SPARKS OR FLAME. AVOID BREATHING VAPORS. AVOID CONTACT WITH EYES, SKIN & CLOTHING.

Other Precautions

:USE W/ADEQUATE VENT.WASH THOROUGHLY AFTER HANDLING.KEEP CONTAINER CLOSED.EMPTIED CONTAINER RETAINS VAPOR/PRODUCT RESIDUE.OBSERVE ALL LABEL SAFEGUARDS UNTIL CONTAINER IS CLEAN.DO NOT CUT/WELD ON/NEAR T HIS CONTAINER.GROUND MAT'L WHEN POURING

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

Respiratory Protection:USE NIOSH APPROVED EQUIPMENT, ORGANIC VAPOR RESPIRATORS WHEN AIRBORNE EXPOSURE LIMITS ARE EXCEEDED.

Ventilation:LOCAL EXHAUST VENTILATION PREFERR ED. PROVIDE VENTILATION TO

CONTROL CONTAMINANT LEVELS BELOW AIRBORNE EXPOSURE LIMITS.

Protective Gloves:USE RUBBER GLOVES

Eye Protection:WEAR SAFETY GLASSES,CHEM SAFETY GOGGLES

Other Protective Equipment:APPROPRIATE PROTECTIVE CLOTHING.

Work Hygienic Practices:LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:>133F,>56C

Viscosity:900 CPS

Solubility in Water:NON-MISCIBLE

Appear

ance and Odor:LIQUID

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

Stability Indicator/Materials to Avoid:YES

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

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

Waste Disposal Methods:THIS PRODUCT IS DEFINED AS HAZARDOUS WASTE IGNITABLE CLASS D001.CONSULT YOUR STATE OR LOCAL AUTHORITY FOR PROPE

R DISPOSAL IN THE EVENT MORE RESTRICTIVE REQUIREMENTS

APPLY.FOR ADDITIONAL WASTE DISPOSAL ASSISTANCE CONSULT H.B.FULLER ENVIRONMENT SERVICE

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