

H.B. FULLER COMPANY -- SC-1185 ADHESIVE -- 8040-00-754-2685

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Product Identification  
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Product ID:SC-1185 ADHESIVE

MSDS Date:12/24/1988

FSC:8040

NIIN:00-754-2685

MSDS Number: BHDTZ

=== Responsible Party ===

Company Name:H.B. FULLER COMPANY

Address:1200 WALTERS BOULEVARD

City:VADNAIS HEIGHTS

State:MI

ZIP:55110

Country:US

Info Phone Num:612-481-3300

CAGE:9R359

=== Contractor Identificat

ion ===

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

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%

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 #:MI7

700000  
Fraction by Wt: 10%  
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%  
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%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:200 PPM; Z-2  
ACGIH TLV:S, 50 PPM; 9394  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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===== Hazards Identification =====  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:PROLONGED EXPOSURE MAY CAUSE LIVER AND  
KIDNEY DAMAGE.  
Effects of Overexposure:EYES: MODERATE IRRI. SKIN: DRY/DEFAT. PROLONGED  
CONTACT MAY IRRITATE & DERMATITIS. INHALATION: IN POOR VENTILATED  
AREAS WILL CAUSE IRRI OF NOSE, THROAT & RESPIRATORY TRACT & MAY  
CAUSE DIZZINESS, HEADACHES, NAUSEA OR UNCONSCIOUSNESS.

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

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

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

Flash Point Method:TCC  
Flash Point:< 0 F < 17.78 C  
Fire Fighting Procedures:PERSONS EXPOSED TO PRODUCTS OF

## COMBUSTION

SHOULD WEAR SELF CONTAINED BREATHING APARATUS AND FULL PROTECTIVE EQUIPMENT (WATER SPRAY, FOAM, DRY CHEM, CARBON DIOXI

Unusual Fire/Explosion Hazard:POSSIBLITY OF PRESSURE BUILD-UP IN CLOSED CONTAINER WHEN HEATED. WATER SPRAY MAYBE USED TO COOL THE CONTAINERS

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

Spill Release Procedures:REMOVE ALL SOURCE OF IGNITION. VENTILATE AREA. AVOID BREATHING VAPORS. DIKE & CONTAIN WITH INERT ABSORBENT & T RANSFER TO CONTAINER FOR DISPOSAL. USE NON SPARKING TOOLS. KEEP SPILL OUT OF SEWERS

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

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

Other Precautions:ALL COMPONENTS OF THIS PRODUCT ARE REGISTERED UNDER THE REGULATIONS OF THE TOXICSUBSTANCE CONTROL ACT.

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

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

Ventilation:LOCAL EXHAUST PREFERRED. VENTILATION TO CONTROL CONTAMINANTSLEVELS BELOW AIRBORNE EXPOSURE LIMITS

Protective Gloves:RUBBER GLOVES

Eye Protection:SAFETY GLASSES, CHEM GOGGLES, EYE WASH

Other Protective Equipment:APPROPRIATE PROTECTIVE CLOTHING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE

Work Hygienic Practices:HAVE EYE WASH AVAILABLE W  
HERE EYE CONTACT CAN  
OCCUR

Supplemental Safety and Health

KEEP AWAY FROM HEAT, SPARKS AND FLAME. AVOID BREATHING VAPORS. USE ONLY WITH ADEQUATE VENTIATION. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. WASH THOROUGHLY AFTER HANDLING. KEEP CONTAINER CLOSED. EMP TIED CONTAINER RETAINS VAPOR AND PRODUCTRESIDUE OBSERVE ALL LABELED SAFEGUARDS UNTIL CONTAINER IS CLEANED.

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

Boiling Pt:B.P. Text:> 13 F

pH:NA

Solubilit

y in Water:NON-MISCIBLE  
Percent Volatiles by Volume:19

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

Stability Indicator/Materials to Avoid:YES

NK

Hazardous Decomposition Products:INCOMPLETE COMBUSTION CAN YIELD LOW  
MOLECULAR WEIGHT HYDRO- CARBON, CARON MONOXIDE, HYDROGEN CHLORIDE,  
PHOSGENE

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

Waste Disposal Methods:IS HAZARDOUS WASTE. IGNITABLE WASTE. DISPOSAL  
VIA INCINERATION IS RECOMMENDED.

CONSULT YOUR STATE, LOCAL

AUTHORITIES FOR PROPER DISPOSAL, IF MORE RESTRICT REQUIREMENTS  
APPLY. CONSULT H.B. FULLER ENVIR ONMENTAL SERVICES 612-481-1588

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