

BASIC RUBBER & PLASTICS CO;ADHESIVE (SEE SUPP) -- ADHESIVE PART NO 468;A-1226-B (SEE SUPP) -- 5975-01-164-5817

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

Product ID:ADHESIVE PART NO 468;A-1226-B (SEE SUPP)

MSDS Date:05/02/1989

FSC:5975

NIIN:01-164-5817

Kit Part:Y

MSDS Number: BJJPR

=== Responsible Party ===

Company Name:BASIC RUBBER & PLASTICS CO;ADHESIVE (SEE SUPP)

Address:3295 HAGGERTY RD

City:WALL LAKE

State:MI

ZIP:48088

Country:US

Info Phone Num:313-624-4417

Emergency Phone Num:313-624-4417

Preparer's Name:THAD SMITH

CAGE:DO065

=== Contractor Identification ===

Company Name:BASIC RUBBER & PLASTICS

Address:3295 HAGGERTY RD

Box:City:WALL LAKE

Phone:313-624-4417

CAGE:DO065

Company Name:BF GOODRICH CO

Address:3925 EMBASSY PKY

Box:5471

City:AKRON

State:OH

ZIP:44313-0471

Country:US

Phone:216-374-3985

CAGE:25472

Company Name:BSIC RUBBER AND PLASTICS CO

Address:3295 HAGGERTY RD

Box:City:WALLED LAKE

State:MI  
ZIP:48390  
Country:US  
CAGE:6K404

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

Ingred Name:HEXANE (N-HEXANE)  
CAS:110-54-3  
RTECS #:MN9275000  
Fraction by Wt: 30%  
Other REC Limits:N/K  
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: 40%  
Other REC Limits:N/K  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

=====

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

LD50 LC50 Mixture:N/K  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:REPORTS HAVE ASSOCD RPTD & PRLNG  
OVEREXPOS TO SOLV W/ PERM BRAIN & NERV SYS DMG.INTENTIONAL MISUSE  
BY DELIBERATELY CONCENTRATING & INHALING MAY BE HARMFUL OR  
FATAL.ASPHYXIATION IS POSSIBLE.MAY CAUSE L IVER  
ABNORMALITIES/DAMAGE,KIDNEY DAMAGE& PERIPHERAL NEUROPATH  
Y,CENTRAL  
NERVOUS SYSTEM DAMAGE.DERMATITIS IS POSSIBLE.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:EYES:POSS IRRIT OR CORNEAL CLOUDING.SKIN:POSS  
DEFATTING OR DERMATITIS.INGESTION:ASPIRATION INTO LUNGS MAY CAUSE  
CHEMICAL PNEUMONITIS.INHALATION:NOSE & THROAT  
IRRITATION,HEADACHE,NAUSEA,LOSS OF COORDIN  
ATION,DIZZINESS,UNCONSCIOUSNESS,ASPHYXIATION.PERIPHERAL NEUROPATHY.  
Medical Cond Aggravated by Exposure:NONE KNOWN.

===== First Aid Measures =

=====

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR AT LEAST 5 MIN (HOLD LIDS OPEN),LONGER IF THERE IS INDICATION OF RESIDUAL MATERIAL IN EYE.SKIN:REMOVE CONTAMINATED CLOTHING.WASH AFFECTED AREA WITH PLENTY OF SOAP & WATER.INGESTION:DO NOT INDUCE VOMITING.CALL MD IMMEDIATELY.INHALATION:REMOVE TO FRESH AIR.IF NOT BREATHING,GIVE ARTIFICIAL RESP,PREFERABLY MOUTH-TO-MOUTH.IF BRTHG IS DFCLT,GIVE O\*2.CALL MD AT ONCE.

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

Flash Point:1 (AIR=1)  
Spec Gravity:0.875 (WATER=1)  
Evaporation Rate & Reference:8.3 X N-BUTYL ACETATE  
Solubility in Water:N/K  
Appearance and Odor:SLIGHTLY VISCOUS,TAN LIQUID WITH AROMATIC ODOR.  
Percent Volatiles by Volume:80

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS.  
Stability Condition to Avoid:N/K  
Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE,S  
MOKE,ALIPHATICS AND OTHERS.  
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISP MUST BE IAW FEDERAL,STATE & LOCAL REGS.COORDINATION W/ SUPPORTING INSTALLATION/MACOM ENVIRONMENTAL COORDINATION PRIOR TO DISPOSAL IS RECOMMENDED TO DETERMINE APPROPRIATE DISPOSAL METHODS .M ATERIAL IS HAZARDOUS.TOLUENE:SARA LISTED.

Disclaimer (provided with this information by the compiling agencies):  
T

his information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.