
SCOTCH 1300L ADHESIVE

MSDS Number

BFQGZ

National Stock Number

8040-00-809-8252

Product Name

SCOTCH 1300L ADHESIVE

Manufacturer

3M CO AC AND S DIV

Product Identification

Product ID: SCOTCH 1300L ADHESIVE

MSDS Date: 01/01/1987

FSC: 8040

NIIN: 00-809-8252

MSDS Number: BFQGZ

Responsible Party

3M CO., AC&S DIV

3M CTR 224-2S-25

ST. PAUL, MN 55144-1000

US

Emergency Phone: 612-733-1341

Info Phone: 612-733-1341

Cage: 04963

Contractor

MINNESOTA MINING AND MFG CO, DBA 3M

SAINT PAUL, MN 55144-1000

US

866-556 5712 / 612-733-1110

Cage: 76381

Ingredients

PETROLEUM DISTILLATES (NAPHTHA OR RUBBER SOLVENT)

CAS: 8002-05-9

RTECS: SE7449000

Fraction By Weight: 42.0%

OSHA PEL400 PPM

ACGIH TLV: 400 PPM; 8990

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 23%

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS
DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3
RTECS: XS5250000
Fraction By Weight: 5.0%
OSHA PEL200 PPM/150 STEL
ACGIH TLV: 50 PPM; 9293
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

PHENILIC COMPOUND(RESIN)

B-CHLOROPRENE (SARA III)

CAS: 126-99-8
RTECS: EI9625000
OSHA PELS; 25 PPM
ACGIH TLV: S; 10 PPM; 9293
EPA Report Quantity: 1 LB
DOT Report Quantity: 1 LB

Hazards

Effects of Overexposure:EYE-IRRIT.SKN-MAY DEFAT AFTER REPEAT
CONT.INHAL-RESP.SYS.IRRIT.IF INGEST&ASPIR INTO LUNGS-CHEM PNEUM

First Aid

First Aid:EYES:FLUSH W/WATER FOR 10 MIN,CALL MD.SKIN:WASH
W/SOAP&WATER.INHAL:PROVIDE FRESH AIR.INGEST:DO NOT INDUCE
VOMITING!CALL MD.

Fire Fighting

Flash Point:-14 F CC
Lower Limits:1.0
Upper Limits:11.5
Extinguishing Media:CO*2,FOAM,DRY CHEM
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:EXTINGUISH ALL IGNITION SOURCES. COLLECT
SPILLED MATL. CLEAN UP RESIDUE & STORE IN CLOSED METAL CNTNR.

Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS, FLAMES.
KEEP CNTNRS CLOSED. VAPORS GIVEN OFF ARE EASILY IGNITED. USE ONLY
IN AREAS ADEQUATELY VENT, NO VAPOR BUILDUP.
Other Precautions:AVOID EYE CNTCT. AVOID PROLONGED BRTHNG OF VAPORS &
PROLONGED/REPEATED SKIN CNTCT. KEEP OUT OF REACH OF CHILDREN.
PREVENT VAPOR BUILDUP, USE ONLY IN AREAS W/ADEQUATE VENT.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPRVD IF VENT NOT ADEQUATE TO

REMOVE VAPORS

Ventilation:LOCAL EXHST

Protective Gloves:NEOPRENE

Eye Protection:CHEM GOGGLES

Supplemental Safety and Health

CHLOROPRENE POLYMER,PHENOLIC RESIN,MAGNESIUM OXIDE,SODIUM ACETATE AND ZINC OXIDE ARE APPROXIMATELY 30% OF PRODUCT.

Chemical Properties

HCC:F2

Boiling Pt:B.P. Text:140 F

Vapor Pres:120

Vapor Density:3

Spec Gravity:0.88

Evaporation Rate & Reference:>2.5 ETHER

Solubility in Water:SLIGHT

Appearance and Odor:YELLOW LOW VISCOSITY LIQUID,SOLVENT ODOR

Percent Volatiles by Volume:70.0

Stability

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:CO, CO*2, CHLORINATED DECOMP PROD

Disposal

Waste Disposal Methods:SEND TO NEAREST HAZ WASTE MANAGEMENT FACILITY FOR INCINERATION. DO NOT LANDFILL. BASED ON FLASH POINT CRITERIA, IGNITABILITY, DISCARDED & OFF-SPEC PROD WOULD HAVE EPA HAZ WASTE NO OF D-001 AS DEFINED IN 40CFR, PART 261.

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