

3M COMPANY -- SCOTCHWELD 1469 EPOXY ADHESIVE -- 8040-00-932-1945

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Product Identification  
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Product ID:SCOTCHWELD 1469 EPOXY ADHESIVE

MSDS Date:01/01/1987

FSC:8040

NIIN:00-932-1945

MSDS Number: BFXGN

=== Responsible Party ===

Company Name:3M COMPANY

Emergency Phone Num:612-733-1110 OP 55

CAGE:76381

=== Contractor Identification ===

Company Name:3M MINNESOTA MINING AND MFG CO ADHESIVES SEA  
LERS DIV

Address:3M CTR

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:800-364-3577/651-737-6501(24 HOURS)

CAGE:04963

Company Name:MINNESOTA MINING AND MFG CO, DBA 3M

Address:3M CENTER BLDG 224-5S-04

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:866-556 5712 / 612-733-1110

CAGE:76381

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Composition/Information on Ingredients  
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Ingred Name:DICYANDIAMIDE, AL POWDER, SYN RUBBER,AMORPHOUS SILICA  
MIXTURE (50-52%)

Ingred Name:EPOXY RESIN BL  
END, DILUENT, POLYGLYCOL DIEPOXIDERESIN BLEND  
(45-47%)

Ingred Name:3-(P-CHLOROPHENYL)-1-1-DIMETHYL UREA (CAS:150-68-5)(2-4%)  
SEE OTHER PRECAUTIONS.

CAS:150-68-5

RTECS #:YS6300000

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Hazards Identification  
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Effects of Overexposure:EYE,SKN: IRRT,POSS SENSITIZATION.INH:NONE  
EXPECTED @ ROOM TEMP. SENS/IRRT FROM CURING VAPORS OR DUST

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First Aid Measures  
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First Aid:EYE: FLUSH 10 MIN W/COPIOUS WAT

ER. SKN: WASH W/SOAP & WATER.

LAUNDRER CONTAM CLOTHING BEFORE REUSE. INGES, INHL:NO ACTION INDICATED.

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

Flash Point:>200F/93C (CC)

Extinguishing Media:CO/2,FOAM, DRY CHEMICAL

Fire Fighting Procedures:USE SCBA WHEN FIGHTING FIRES INVOLVING THIS MATERIAL.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:OBSERVE ALL LISTED PRECAUTIONS. COLLECT

SPILLAGE, CLEANUP RESIDUE, STORE/SHIP IN APPROVED CONTAINERS ONLY. USE ABSORBENTS AS NEEDED.

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

Handling and Storage Precautions:AVOID EYE & SKN CONTACT. AVOID INHL & EYE CONTACT WITH DUST & PARTICULATES FROM GRINDING OR SAWING OF CURED PRODUCT.

Other Precautions:3-(P-CHLOROPHENYL)-1-1 DIMETHYL UREA IS SUSPECT CARCINOGEN. NO EXPOSURE EXPECTED IN NORMAL USE

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

Respiratory Protection:USE DUST MASK DURING GRINDING/CUTTING CURED RESIN.AVOID INHL CUR VAP

Ventilation:EXHAUST ALL CURING OVENS TO OUTDOORS

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY GLASSES

Other Protective Equipment:USE DUST MASK WHEN GRINDING CURED PRODUCT

Supplemental Safety and Health

UPDATE PER 3M MSDS(OSHA) 1NOV85,DOC# 1031236. 3M GENERIC

ID#:62-1469-XXXX-X.FORMER P/N:SCOTCHWELD EC-1469 STRUCTURAL ADHESIVE.MFR STATES PRODUCT NOT A KIT.KEY1:N1.

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

HCC:N1

Spec Gravity:1.2

Solubility in Water:NIL

Appearance and Odor:VISCOUS CREAM COLORED LIQUID W/LOW ODOR

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:NO

Stability Condition to Avoid:PROLONGED STORAGE AT ELEVATED TEMP.

Hazardous Decomposition Products:CO,CO\*2,N,HCN POSSIBLE WHEN EXP TO  
EXCESSIVE HEAT/FLAME.

Conditions to Avoid Pol

ymmerization:ELEVATED STORAGE TEMP.

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

Waste Disposal Methods:COMMERCIAL INCINERATION AT 99.99% EFF OR  
RECLAMATION IS PREFERRED. LANDFILL OR OTHER DISPOSAL IAW  
LOC/STATE/FED REGS ONLY

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