

3M COMPANY -- SCOTCHWELD 1469 EPOXY ADHESIVE -- 8040-00-117-9888

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

Product ID:SCOTCHWELD 1469 EPOXY ADHESIVE

MSDS Date:01/01/1987

FSC:8040

NIIN:00-117-9888

MSDS Number: BCZQY

=== 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

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

Ingred Name:EPICHLOROHYDRIN/BISPHENOL A EPOXY RESIN

Fraction by Wt: 73%

Ingred Name:AMORPHOUS FUSED SILICA (WHEN

COMBINED WITH CURATIVE- 27% OF

PRODUCT)

RTECS #:VV7320000

ACGIH TLV:20 MPPCF

Ingred Name:CURATIVE

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

Effects of Overexposure:EYE, SKIN & GASTROINTESTINAL IRRITATION.

POSSIBLE SKIN SENSITIZATION IN SOME INDIVIDUALS.

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

First Aid:EYE: FLUSH 10 MIN W/COPIOUS WATER. SKIN: WASH W/SOAP & WATER.

LAUNDER CONTAM CLOTHING BEFORE REUSE. INGES, INHL: NO ACTION

INDICATED.

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

Flash Point:>200F; 93C

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:COLLECT SPILLED MATERIAL. PLACE IN METAL CONTAINER.

===== 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:AVOID EYE CONTACT, PROLONGED SKIN CONTACT & INHALATION OF DUST FROM GRINDING CURED ADHESIVE.

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

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) 1 NOV 85, DOC # 1031236. 3M GENERIC ID#:62-1469-XXXX-X. FORMER P/N:SCOTCHWELD EC-1469 STRUCTURAL ADHESIVE.

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

HCC:N1

Spec Gravity:1.2

Solubility in Water:NIL

Appearance and Odor:VISCIOUS CREAM COLORED LIQUID W/ LOW ODOR.

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to A

void:YES

Hazardous Decomposition Products:CO, CO\*2, SMOKE WHEN SUBJECTED TO EXCESSIVE HEAT OR FLAME.

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

Waste Disposal Methods:MANUFACTURER RECOMMEND COMMERCIAL INCINERATION WITH DESTRUCTION & REMOVAL EFFICIENCY AT 100%. OTHERWISE, DISPOSE IN LANDFILL OR MUNICIPAL REFUSE INCINERATOR. DISPOSAL METHODS MUST BE IAW FEDERAL, STATE & LOCAL REGULATIONS.

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

This 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.