

3M COMPANY -- SCOTCHWELD 1469 EPOXY ADHESIVE -- 8040-00-152-0028

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

Product ID:SCOTCHWELD 1469 EPOXY ADHESIVE

MSDS Date:01/01/1987

FSC:8040

NIIN:00-152-0028

MSDS Number: BDCTQ

=== 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 (ANSI CLASS II)

Fraction by Wt: 73%

Ingred Name:AMORPHOUS FUS

ED 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. SKN: WASH W/SOAP & WATER.

LAUNDER CONTAM CLOTHING BEFORE REUSE. INGES, INH

L: 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 WH
EN 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:VISCOUS CREAM COLORED LIQUID W/ LOW ODOR.

Percent Volatiles by Volume:0

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

Stability Indicator/

Materials to Avoid: 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.