

3M COMPANY, THE -- SCOTCHWELD STRUCTURAL ADHESIVE EC-1469 -- 8040-00-174-2598

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

Product ID:SCOTCHWELD STRUCTURAL ADHESIVE EC-1469

MSDS Date:01/01/1985

FSC:8040

NIIN:00-174-2598

MSDS Number: BDFNM

=== Responsible Party ===

Company Name:3M COMPANY, THE

Emergency Phone Num:612-733-2328

CAGE:76381

=== Contractor Identification ===

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 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 & GASTROIN

TESTINAL IRRITATION.

POSSIBLE SKIN SENSITIZATION IN SOME INDIVIDUALS.

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

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR 15 MIN. IF IRRITATION

PERSISTS, CALL PHYSICIAN. SKIN: WASH THOROUGHLY WITH SOAP & WATER.

LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

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

Flash Point:>200F; 93C

Extinguishing Media:CO*2, FOAM, DRY CHEMICAL

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:COLLECT SPILLED MATERIAL. PLACE IN METAL CONTAINER.

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

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

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

Ventilation:MECHANICAL VENTILATION RECOMMENDED

Protective

Gloves:IMPERVIOUS TYPE

Eye Protection:GOGGLES, SAFETY GLASSES

Supplemental Safety and Health

SPEC: TYPE I CLASS 3.

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

HCC:N1

Spec Gravity:1.2

Solubility in Water:NEGLIGIBLE

Appearance and Odor:VISCOUS CREAM COLORED LIQUID WITH 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 MEUST BE IAW FEDERAL, STA TE & LOCAL REGULATIONS.

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