

MINNESOTA MINING & MFG CO ADHESIVES & SEALERS DIV. -- KIT 82-A3 (SCOTCHCAST 4) PART A  
-- 5970-00-810-1513

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

Product ID:KIT 82-A3 (SCOTCHCAST 4) PART A

MSDS Date:06/01/1989

FSC:5970

NIIN:00-810-1513

Kit Part:Y

MSDS Number: BGTPC

=== Responsible Party ===

Company Name:MINNESOTA MINING & MFG CO ADHESIVES & SEALERS DIV.

Address:3M CENTER

City:ST. PAUL

State:MN

ZIP:5514

4-1000

Country:US

Info Phone Num:612-733-5454

Emergency Phone Num:612-733-5454

CAGE:76381

=== Contractor Identification ===

Company Name:3M MINNESOTA MINING AND MFG CO ADHESIVES SEALERS 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

Comp

any Name:RICHMOND ELECTRIC SUPPLY CO. INC.  
Address:1732 KELLY ROAD  
Box:26526  
City:RICHMOND  
State:VA  
ZIP:23261  
Country:US  
Phone:804-353-2511  
CAGE:4Y801

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

Ingred Name:EPOXY RESIN  
CAS:25068-38-6  
RTECS #:KC2100000  
Fraction by Wt: 100%  
Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:LD50 > 5000 MG/KG (RAT)  
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Re  
ports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:IRRITATING TO EYES,SKIN ON DIRECT  
CONTACT WITH MIXTURE OF PART A & PART B OR EITHER PART SEPARATELY.  
PART-A IS NON-TOXIC ORALLY.  
Effects of Overexposure:IRRITATION.  
Medical Cond Aggravated by Exposure:MAY CAUSE SKIN SENSITIZATION IN  
SUSCEPTIBLE INDIVIDUALS.

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

First Aid:EYE:FLUSH EYES WITH LARGE AMOUNTS OF WATER & CONTINUE FOR AT  
LEAST 15 MINUTES; SKIN:WASH AFFECTED AREA THOROUGHLY WITH SOAP &  
WATER; INH:IF COUGHING,WHEEZING OR SHORTNESS OF BREATH,PROVIDE  
FRESH AIR; ING:GIVE ONE TO TWO GLASSES OF WATER & INDUCE VOMITING.

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

Flash Point Method:CC  
Flash Point:>230F/110C  
Extinguishing Media:CO\*2,FOAM,DRY CHEMICAL.  
Fire Fighting Procedures:FIREFIGHTERS SHOULD BE EQUIPPED WITH  
SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:USE ABSORBENT MATERIAL AS NEEDED & SWEEP UP.

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

Handling and Storage Precautions:AVOID CONTACT. AVOID PROLONGED BREATHING OF VAPOR.

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

Respiratory Protection:USUALLY NONE.

Ventilation:NORMAL VENTILATION.

Protective Gloves:RECOMMENDED.

Eye Protection:SAFETY GLASSES.

Supplemental Safety and Health

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

HCC:N1

Spec Gravity:1.14

Solubility in Water:MIL

Appearance and Odor:CLEAR AMBER LIQUID.

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

Stability Indicator/Materials to Avoid:YES

NONE STATED.

Stability Condition to Avoid:NONE STATED.

Hazardous Decomposition Products:CO,CO\*2 & OXIDES OF NITROGEN.

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

Waste Di

sposal Methods:SEND FULLY ABSORBED MATERIAL FOR LANDFILL IN ACCORDANCE WITH LOCAL,STATE & FEDERAL REGULATIONS.

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