

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.

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 professio

nal advice to verify and
assume responsibility for the suitability of this information to their
particular situation.