View NSN Online: https://aerobasegroup.kr/nsn/5970-00-810-1512

MINNESOTA MINING & MFG CO ADHESIVES & SEALERS DIV. -- SCOTCHCAST ELECTRICAL RESIN 5 (5235) 80-130 -- 5970-00-810-1512

Product ID:SCOTCHCAST ELECTRICAL RESIN 5 (5235) 80-130

MSDS Date:08/19/1992

FSC:5970

NIIN:00-810-1512 MSDS Number: BHHVF === Responsible Party ===

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

Address:3M CENTER

City:ST. PAUL

Stat e:MN

ZIP:55144-1000 Country:US

Info Phone Num:612-733-5454

Emergency Phone Num:612-733-5454 Preparer's Name:F.D.GRIFFITH, PH.D.

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

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

Ingred Name: EPOXY RESIN (BISPHENOL A - EPICHLOROHYDRIN COPOLYMER)

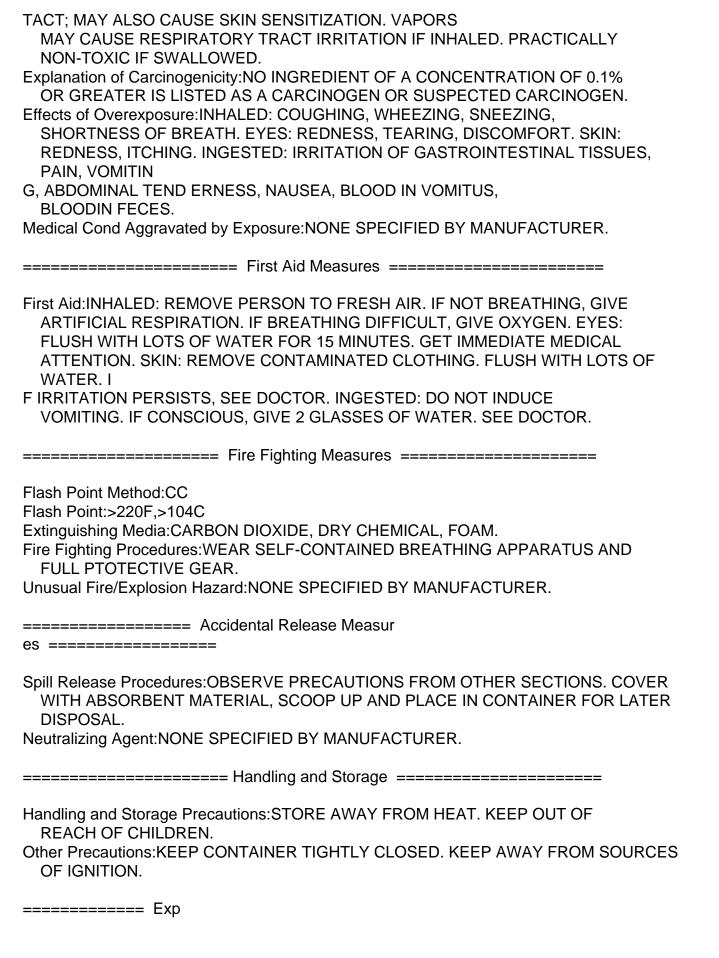
CAS:25068-38-6 RTECS #:KC2100000 Fraction by Wt: 100%

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ACUTE: MAY CAUSE SKIN AND EYE

IRRITATION ON CON



Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE. A PROGRAM IN ACCORDANCE WITH 29 CFR 1910.134 MUST BE IMPLEMENTED IF RESPIRATORS ARE TO BE USED.

Ventilation: USE ADEQUATE MECHANICAL VENTILATION.

Protective Gloves:BUTYL, PVA

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment: APRON OR COVERALLS. HMIS: EYE WASH STATION

Work Hygienic Practices: WASH HANDS AFTER USE AND BEFORE EATING,

DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health

PART A OF 2 PART KIT.

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

HCC:N1

Spec Gravity:1.14 Viscosity:5000 CPS

Solubility in Water: NEGLIGIBLE

Appearance and Odor:CLEAR AMBER LIQUID

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

NONE KNOWN

Stability Condition to Avoid:N

ONE KNOWN

Hazardous Decomposition Products: OXIDES OF CARBON AND NITROGEN

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. MANUFACTURER RECOMMENDS INCINERATION IN A LICENSED FACILITY. ABSORBED WASTE AND CURED MATERIAL MAY BE DISPOSED IN SANITARY LANDFILL.

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