View NSN Online: https://aerobasegroup.de/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)

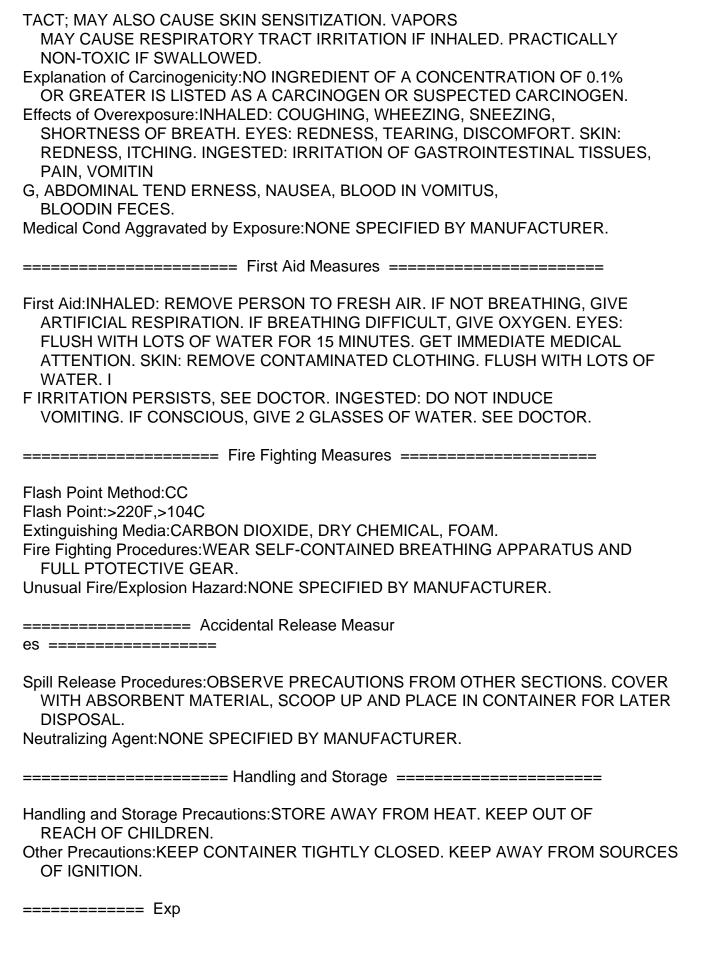
CAS:25068-38-6 RTECS #:KC2100000 Fraction by Wt: 100%

============ 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.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by eleme

nts 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.