City:AUSTIN State:TX ZIP:78769-2

963

Country:US

Emergency Phone Num:(612) 733-1110

CAGE:75037

=== Contractor Identification ===

Company Name: MINNESOTA MINING AND MFG CO ELECTRICAL PRODUCTS DIV

Address:3M AUSTIN CTR

Box:City:AUSTIN

State:TX

ZIP:78769-2963 Country:US

Phone:512-984-1800

CAGE:75037

======= 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:ORAL ALBINO RAT LD50 >5000 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: MAY IRRITATE SKIN, EYES, OR RESPIRATORY SYSTEM. CHRONIC: MAY CAUSE SKIN SENSITIZATION. Explanation of Carcinogenicity: NO INGREDIENT IN A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCIOGEN. Effects of Overexposure: INHALATION: COUGHING, WHEEZING, SHORTNESS OF BREATH. EYES: REDNESS, TEARING, ITCHING. SKIN: RENESS, RASH, ITCHING. Medical Cond Aggravated by Exposure: ANY PREEXISTING SENSITIVITY OR ALLERGY. First Aid:EYE: FLUSH EYE 15 MIN WITH PLENTY OF WATER. SKIN: WASH SOAP & WATER. INHALED: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION OR OXYGEN AS REQUIRED. INGESTED: IF CONSCIOUS GIVE TWO GLASSES WATER, IND UCE VOMITING. CALL PHYSICIAN IMMEDI ATELY ALL CASES IF SYMPTOMS PERSISTS. Flash Point Method: PMCC Flash Point:230F,110C Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICALS Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER. ======== Accidental Release Measures ============ Spill Release Procedures: ABSORB SPILL WITH ABSORBENT, PL ACE IN CLOSABLE CONTAINER FOR DISPOSAL. Neutralizing Agent:NONE ============= Handling and Storage ========================== Handling and Storage Precautions: USE ONLY IN WELL VENTILATED AREAS. STORE IN A COOL, DRY PLACE. Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Respiratory Protection: NONE SPECIFIED BY MANUFACTURER. NONE NORMALLY

REQUIRED. IF REGULATORY LIMITS EXCEEDED; USE NIOSH/MSHA APPROVED

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

Eye Protection:SAFETY GLASSES Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health PART A OF TWO-PART A/B KIT.UPDATE PER 3M MSDS DOC #10-2577-4 DATED 23NOV1991. KEY1: N1.
======== P hysical/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 SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN
======= Disposal Consi derations ====================================
Waste Disposal Methods:INCINERATE OR BURY IN SECURE LANDFILL IN ACCORDANCE WITH LOCAL,STATE & FEDERAL REGULATIONS.PART A IS NOT A HAZARDOUS WASTE AS DESIGNATED BY UNITED STATES EPA RCRA STANDARDS,(40 CFR 261).
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 th

RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE. Ventilation: USE ADEQUATE MECHANICAL VENTILATION.

Protective Gloves: NONE NORMALLY REQUIRED.

is 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.