View NSN Online: https://aerobasegroup.tw/nsn/5970-00-814-1788

Product ID:SCOTHCAST BRAND 4 ELECTRICAL INSULATING RES MSDS Date:11/23/1991 FSC:5970 NIIN:00-814-1788 Kit Part:Y **MSDS Number: BFQND** === Responsible Party === Company Name: MINNESOTA MINING & MFG CO Address: ELECTRICAL PRODUCTS DIV, 3M CTR City:AUSTIN State:TX ZIP:78769-2963 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

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

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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, SHO RTNESS OF BREATH. EYES: REDNESS, TEARING, ITCHING. SKIN: RENESS, RASH, ITCHING. Medical Cond Aggravated by Exposure:ANY PREEXISTING SENSITIVITY OR ALLERGY.
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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 IMMEDIATE LY ALL CASES IF SYMPTOMS PERSISTS.
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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.
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Spill Release Procedures:ABSORB SPILL WITH ABSORBENT, PLACE IN CLOSABLE CONTAINER FOR DISPOSAL. Neutralizing Agent:NONE
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Handling and Storage Precautions: USE ONLY IN WELL VENTILATED AREAS. STORE IN A COOL, DRY PLACE. Other Precautions: NONE SPECIFIED BY MANUFACTURER.
========= Exposure Controls/Personal Protection ====================================
Respiratory Protection:NONE SPECIFIED BY MANUFACTURER. NONE NORMALLY REQUIRED. IF REGULATORY LIMITS EXCEEDED; USE NIOSH/MSHA APPROVED RES

PIRATOR WITH ORGANIC VAPOR CARTRIDGE.
Ventilation: USE ADEQUATE MECHANICAL VENTILATION.
Protective Gloves: NONE NORMALLY REQUIRED.
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.

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 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 Consider

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).

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