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MINNESOTA MINING AND MFG CO -- SCOTCHCAST BRAND ELECTRICAL RESIN 5 (5235),PART A --5970-01-114-1411

Product ID:SCOTCHCAST BRAND ELECTRICAL RESIN 5 (5235), PART A MSDS Date:09/27/1993 FSC:5970 NIIN:01-114-1411 Kit Part:Y MSDS Number: BPBPM === Responsible Party === Company Name: MINNESOTA MINING AND MFG CO Address:3M CTR **City:SAINT PAUL** State:MN ZIP:55144-1000 Cou ntry:US Info Phone Num:612-733-1341/612-733-1110 Emergency Phone Num:612-733-1341 CAGE:76381 === Contractor Identification === Company Name: BRONWELL ELECTRO INC DIV OF AVNET INC Address:3201 WOODPARK AVE Box:City:CHARLOTTE State:NC ZIP:28206-1262 Country:US Phone:704-597-1270 CAGE:2E724 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 Company Name:SUMMIT ASSOCIATE

S Address:10910-H SOUTHLAKE COURT Box:City:RICHMOND State:VA ZIP:23236-3914 Country:US Phone:804-794-1434 CAGE:9X866 Ingred Name: BISPHENOL A-EPICHLOROHYDRIN COPOLYMER CAS:25068-38-6 RTECS #:SL6475000 Fraction by Wt: 100% Other REC Limits:NONE RECOMMENDED LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO R eports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: TARGET ORGANS: EYES, SKIN, RESPIRATORY TRACT. ACUTE- EYE: MAY CAUSE IRRITATION. SKIN: MAY CAUSE IRRITATION AND SENSITIZATION. INHALATION: VAPORS MAY BE IRRITATING. ORAL: EXPECTED TO BE PRACTICALLY NON-TOXI C. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure: IRRITATION, SKIN SENSITIZATION Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN **DISORDERS, EYE PROB** LEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. CALL PHYSICIAN. SKIN:WASH WITH SOA P & WATER. ORAL:DO NOT INDUCE VOMITING.IF CONSCIOUS, DRINK TWO GLASSES OF WATER TO DILUTE. GET MEDICAL A TTENTION.

Flash Point:450F,232C Extinguishing Media: CARBON DIOXIDE, SAND, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL. Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE. Unusual Fire/Explosion Hazard:TOXIC GASES MAY BE FORMED. =========== Accidental Release M Spill Release Procedures: PREVENT SKIN AND EYE CONTACT. VENTILATE AREA. COVER SPILL WITH ABSORBENT MATERIAL. TRANSFER TO A SUITABLE CONTAINER FOR DISPOSAL. Neutralizing Agent:NOT RELEVANT Handling and Storage Precautions: STORE AWAY FROM HEAT. KEEP OUT OF THE REACH OF CHILDREN. Other Precautions: WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. A VOID BREATHING VAPORS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. Respiratory Protection: NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, WEAR A NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR. Ventilation: LOCAL EXHAUST IS RECOMMENDED FOR CONFINED AREAS. GENERAL MECHANICAL VENTILATION IS ADEQUATE FOR NORMAL USE. Protective Gloves: RUBBER OR LATEX Eye Protection:SAFETY GLASSE S/GOGGLES Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT EAT/DRINK WHILE WORKING WITH THIS PRODUCT. Supplemental Safety and Health KEY1:N1. THIS PRODUCT IS A KIT CONSISTING OF TWO PARTS. PART A, HAS PNI A; PART B HAS PNI B, SAME NSN.

HCC:V5 NRC/State Lic Num:NOT RELEVANT Spec Gr avity:1.14 Viscosity:125 CPS Solubility in Water:NIL Appearance and Odor:CLEAR, AMBER LIQUID Percent Volatiles by Volume:0

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:NONE Hazardous Decomposition Products:MAY FORM CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN.

Waste Disposal Methods: INCINERATE IN AN INDUSTRIAL OR COMMERC IAL

FACILITY. DISPOSE OF COMPLETELY ABSORBED WASTE PRODUCT IN A SANITARY LANDFILL. DISPOSE OF COMPLETELY CURED MATERIAL IN A SANITARY LANDFILL. OBSERVE ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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