3M COMPANY-ELECTRICAL PRODUCTS DIVISION -- SCOTCHCAST 226 ELECTRICAL RESIN, PART A -- 8040-00-598-5803

Product ID:SCOTCHCAST 226 ELECTRICAL RESIN, PART A

MSDS Date:10/22/1985

FSC:8040

NIIN:00-598-5803 MSDS Number: BFHKL === Responsible Party ===

Company Name: 3M COMPANY-ELECTRICAL PRODUCTS DIVISION

Address:3M CENTER

City:ST PAUL State:MN

ZIP:55144-1000 Country:US

Emergency Phone Num:612-733-1110

CAGE:75037

=== Contractor Ident

ification ===

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: METHYLENE BISPHENYL ISOCYANATE (MDI) (SARA III)

CAS:101-68-8

RTECS #:NQ9350000 Fraction by Wt: 50%.

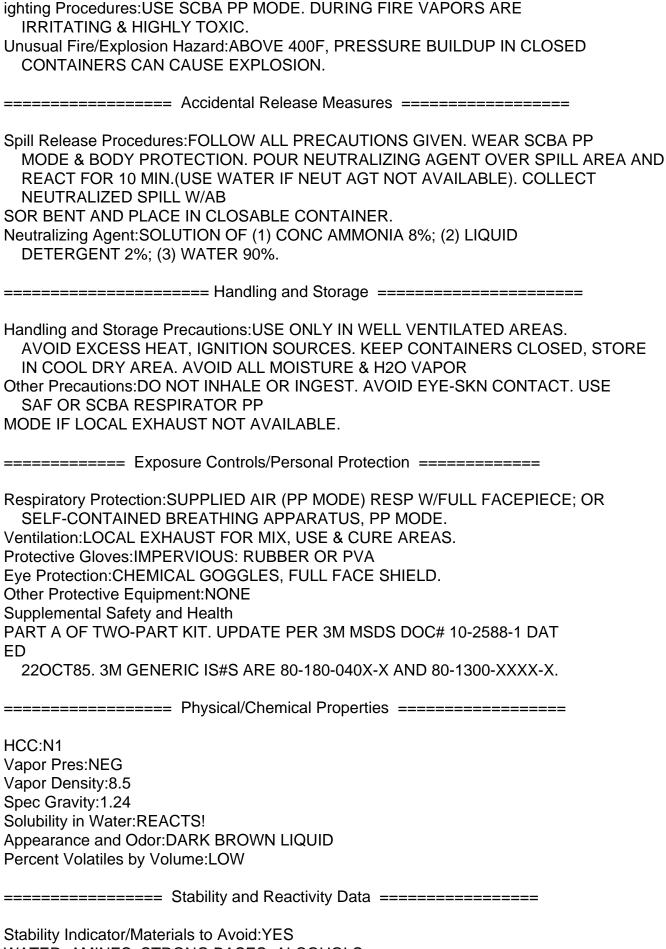
Other REC Limits:0.005 PPM OSHA PEL:C, 0.02 PPM ACGIH TLV:0.005 PPM; 9192

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: POLYMERIC DIP

HENYLMETHANE DIISOCYANATE (MDI-PREPOLYMER)(WT% RANGE 45-55%) CAS:9016-87-9 Fraction by Wt: 50%. Ingred Name: PHENYL ISOCYANATE (WT% RANGE 0-0.1%) CAS:103-71-9 RTECS #:DA3675000 Fraction by Wt: 0.1% Other REC Limits:NONE ============ Hazards Identification ================== Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: POSSIBLY CAUSE SENSITIZATION OR ALLERGIC REACTIONS. Effect s of Overexposure: PART A OR MIXTURE A/B: EYE: SEVERE IRRITANT, TEARS, REVERSIBLE CORNEAL DAMAGE. SKIN: REACTS W/SKIN PROTEIN & MOISTURE, CAUSES IRRT, DISCOLORATION, REDDENING, BLISTERS, SENSITIZER. INHL: A OR A/B MIX-URT IRRT, COUGH, DYPSNEA, DISCOMFORT, DISTRESS, ASTHMA, INGEST: A OR A/B- SEVERE IRRT MOUTH & GI TRACT. Medical Cond Aggravated by Exposure: ANY PREEXISTING SENSITIVITY OR ALLERGIC CONDITION. ------ First Aid Measures ------First Aid:EYE: FLUSH 10 MINUTES W/AMPLE WATER. SKIN:REMOVE CONTAMINATED CLOTHING & WASH BEFORE REUSE. WASH SKIN W/SOAP & WATER. INHALE: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESP OR OXYGEN AS REQUIRED. INGESTION: GIVE TWO GLASSES WATER IF CONSCIOUS. DO NOT INDUCE VOMITING. CALL PHYSICIAN ALL CASES IMMEDIATELY.

Flash Point Method:CC Flash Point:>400F/204C Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL Fire F



Stability Indicator/Materials to Avoid:YES WATER, AMINES, STRONG BASES, ALCOHOLS. Stability Condition to Avoid:EXCESS HEAT, IGNITION

SOURCES. Hazardous Decomposition Products: CARBON & NITROGEN OXIDES, TRACES HYDROGEN CYANIDE, DIPHENYLMETHANE DIISOCYANATE.

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

Waste Disposal Methods:LANDFILL OR INCINERATE IAW ALL LAWS & REGS.

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