View NSN Online: https://aerobasegroup.tw/nsn/5805-00-709-2868

MINNESOTA MINING & MFG CO TELCOMM PRODUCTS DIV -- S'CAST 4407 ENCAPSULTG & BLKING COMP'D (PART A -PREPOLYMER) -- 5805-00-709-2868

============= Product Identification ==================

Product ID:S'CAST 4407 ENCAPSULTG & BLKING COMP'D (PART A -PREPOLYMER)

MSDS Date:03/27/1992

FSC:5805

NIIN:00-709-2868

Kit Part:Y

MSDS Number: BVGLT === Responsible Party ===

Company Name: MINNESOTA MINING & MFG CO TELCOMM PRODUCTS DIV

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ddress:3M AUSTIN CTR

Box:2963 City:AUSTIN State:TX

ZIP:78769-2963

Country:US

Info Phone Num:512-834-1800

Emergency Phone Num:512-834-1800

CAGE:55203

=== Contractor Identification ===

Company Name: GENERAL TOOL & SUPPLY CO.

Address:5614 7TH AVENUE SOUTH

Box:80904 City:SEATTLE State:WA

ZIP:98108-3317 Country:US

Phone:206-762-1500

CAGE:3Z323

Company Name: MINNESOTA MINING AND MFG CO TELCOMM MARKETS DIV

Address:3M AUSTIN CTR

Box:City:AUSTIN

State:TX

ZIP:79769-2963 Country:US

Phone:800-426-8688

CAGE:55

======= Composition/Information on Ingredients ========

Ingred Name: DITRIDECYL PHTHALATE

CAS:119-06-2

Fraction by Wt: 30-45%

Other REC Limits: NONE SPECIFIED

Ingred Name: MDI POLYURETHANE PREPOLYMER

CAS:68442-03-5

Fraction by Wt: 15-25%

Other REC Limits: NONE SPECIFIED

Ingred Name: DIPHENYLMETHANE DIISOCYANATE (MDI)

CAS:26447-40-5 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIED

Ingred Name:HIGHER OLIGOMERS OF MDI (POLYMETHYLENE POLYPHENYLENE POLYISOCYANATE)

CAS:9016-87

-9

RTECS #:TR0350000 Fraction by Wt: 15-25%

Other REC Limits: NONE SPECIFIED

Ingred Name: C.I. SOLVENT YELLOW 3 (SARA III)

CAS:97-56-3

RTECS #:YU8800000 Fraction by Wt: 5ML/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO

Health Hazards Acute and Chronic: EYE-MILD EYE IRRITATION. SKIN-MILD

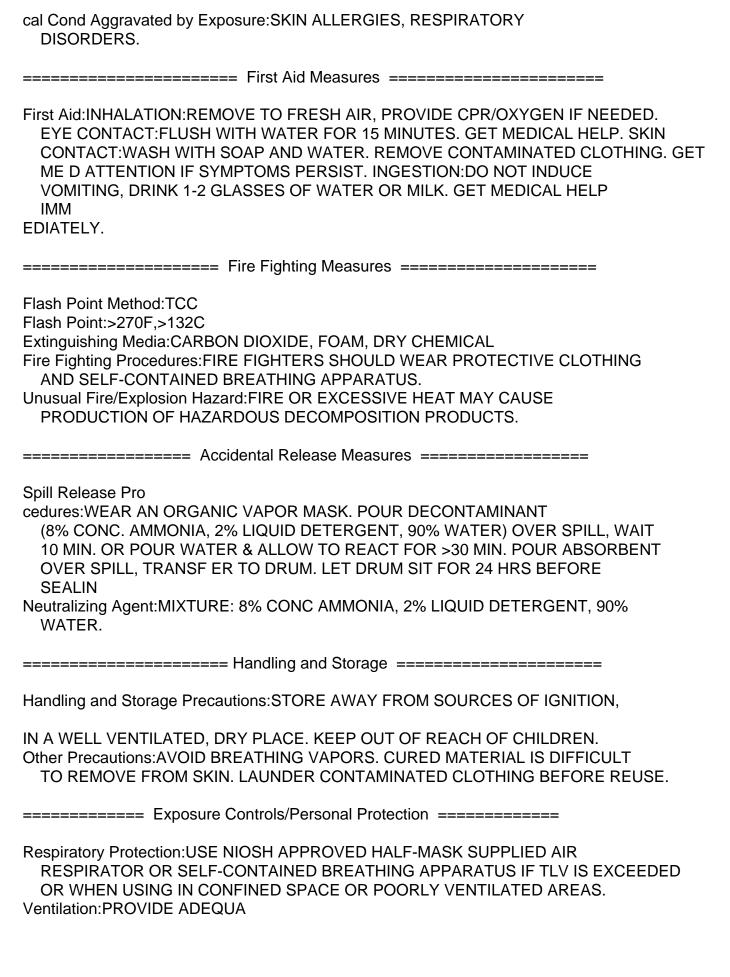
IRRITATION. INHALATION-IRRITATION, ALLERGIC RESPIRATORY REACTION. INGESTION- GI TRACT IRRITATION. CHRONIC-LIVER, MAMMARY, URINARY,

GALLBLADDER AND SKIN CANCER, LUNG DAMAGE, SKIN ALLERGIES.

Explanation of Carcinogenicity:C.I.SOLVENT YELLOW 3 IS LISTED AS A POSSIBEL HUMAN CARCINOGEN BY IARC, & ANTICIPATED HUMAN CARCINOGEN BY NTP.

Effects of Overexposure:INHALATION-SORENESS OF NOSE, THROAT, COUGHING AND SNEEZING, BREATHING DIFFICULTY, WHEEZING, TIGHTNESS OF CHEST, RESPIRATORY FAILURE. SKIN:SWELLING AND ITCHING. INGESTION:NAUSEA, VOMITING, ABDOMINAL PA IN AND TENDERNESS, BLOOD IN VOMITUS ANDFECES.

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TE VENTILATION TO MAINTAIN EMISSION BELOW RECOMMENDED EXPOSURE LIMITS. Protective Gloves: IMPERVIOUS GLOVES. Eye Protection: GOGGLES, SAFETY GLASSES. Other Protective Equipment: LONG SLEEVE APRON Work Hygienic Practices: DO NOT EAT, DRINK OR SMOKE WHILE WORKING WITH THIS PRODUCT. WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health KEY1:T4. THIS IS PART A (PREPOLYMER) OF A TWO PART KIT, SAME NSN. KIT NUMBER IS 898X. PART A IS THE MOST HAZARDOUS. BOTH MSDS (PART A & B) SHOUL D BE KEPT TOGETHER. ======== Physical/Chemical Properties ============= HCC:T4 Vapor Pres:NEGLIGIBLE Vapor Density:8.5 Spec Gravity: 1.05 Viscosity:2000CPS Solubility in Water: REACTS Appearance and Odor: DARK GREEN, VISCOUS LIQUID. Percent Volatiles by Volume:NIL ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES REACTS WITH WATER & ALCOHOL, OXIDIZING AGENTS. Stability Condition to Avoid: AVOID EXCESS HEAT & IGNITION S OURCES. Hazardous Decomposition Products: THERMAL DECOMPOSITION OR BURNING MAY PRODUCE CARBON MONOXIDE, CARBON DIOXIDE, TRACES OF HYDROGEN CYNIDE. NITROGEN OXIDES ======= Disposal Considerations ============ Waste Disposal Methods: INCINERATED IN ACCORDANCE WITH LOCAL AND STATE REGULATIONS. CURED RESIN MAY BE BURIED IN A SANITARY LANDFILL IN

ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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