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CONAP INC. (SUBSIDIARY OF CYTEC INDUSTRIES INC) -- CONATHANE CE-1155 URETHANE PREPOLYMER PART A -- 5970-01-217-8835 Product ID:CONATHANE CE-1155 URETHANE PREPOLYMER PART A MSDS Date:01/17/1995 FSC:5970 NIIN:01-217-8835 MSDS Number: BXBQW === Responsible Party === Company Name: CONAP INC. (SUBSIDIARY OF CYTEC INDUSTRIES INC) Address:1405 BUFFALO STREET City:OLEAN State:NY ZIP:14760-1139 Country:US Info Phone Num:716-372-9650 Emergency Phone Num:716-372-9650/800-424-9300(CHEMTREC) Preparer's Name: MARVIN A. FRIEDMAN, PHD CAGE:MO932 === Contractor Identification === Company Name: CONAP INC. (SUBSIDIARY OF CYTEC INDUSTRIES INC) Address:1405 BUFFALO STREET Box:City:OLEAN State:NY ZIP:14760-1139 Country:US Phone:716-372-9650 CAGE:MO932 Company Name: CONAP INC., WHOLLY OWNED SUBSIDIARY OF CYTEC INDUSTRIES INC. Address:1405 BUFFALO STREET Box:City:OLEAN State:N Υ ZIP:14760 Country:US Phone:716-372-9650 CAGE:16245 Ingred Name:XYLENES (SARA III) CAS:1330-20-7 RTECS #:ZE2100000 Fraction by Wt: 15% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:100 PPM/150STEL;9394 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:TOLUENEDIISOCYANATE (SARA III) CAS:26471-62-5 RTECS #:NQ9490000 Fraction by Wt: 5000MG/KG. Routes of Entry: Inhalation: YES Skin: YES Indestion: YES

ts of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:DIRECT CONTACT W/MATL MAY CAUSE MODERATE EYE & MILD SKIN IRRIT.INHAL OVEREXPO MAY CAUSE ALLERGIC RESP RX & RESP TRACT/EYE IRRIT.REP/PROL SKIN CONTACT MAY CAUSE ALLERGIC SKIN RX.ACUTE:INHAL:HARMFUL.MAY CAUSE ALLERGIC EYE/RESP RX.CAUSES EYE IRRIT.CHRONIC:CHRONIC TOXICITY HAZ.CONTAINS TDI WHICH MAY CAUSE RESP SYSTEM DAMAG

Explanation of Carcinogenicity:PER MSDS:TDI CAUSED CANCER IN LAB ANIMAL T

ESTS.

Effects of Overexposure:RESP TRACT & EYE & SKIN IRRITATION. ALLERGIC SKIN & RESPIRATORY REACTIONS. HEADACHE, NAUSEA, DIZZINESS, STAGGERED GAIT, FATIGUE. CNS EFFECTS. SEVERE BREEATHING DIFFICULTY SIMILAR TO ASTHMA.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:SKIN:IMMED WASH W/SOAP & PLENTY OF WATER.REMOVE CONTAMIN CLOTH/SHOES.OBTAIN MED ATTN.EYE:IMMED IRRIGATE W/PLENTY OF WATER

FOR 15MINS.OBTAIN MED ATTN IF IRRIT PERSISTS.INHAL:GIVE ART RESP IF NOT BREATH ;CONTD TIL NORMAL BREATH IS ESTABLISHED.OBTAIN MED ATTN W/O DELAY.

Flash Point Method:SCC Flash Point:82.0F,27.8C Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, WATER SPRAY OR ALCOHOL FOAM.IF USE WATERSPRAY OR ALCOHOL USE LG QUANTITIES. Fire Fighting Procedures:WATER/ALCOHOL FOAM MAY RX VIGOROUSLY W/HOT ISOCYANATE RELE ASING CO2.DO NOT RESEAL CONTAMIN CNTNRS--PRESSURE BUILD UP MAY CAUSE RUPTURE.COOL FIRE-EXPO CNTNR(SUP) Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Spill Release Procedures:EXPO LEVEL UNK WEAR NIOSH APPROVED +PRESS SELF-CONTAINED RESP.EXPO LEVEL KNOWN WEAR NIOSH APPROVED RESP SUITABLE FOR EXPO LEVEL.WEAR PROT CLOTH/EQPMT,IMPERV BOOTS.COVER SPILL W/INERT ABSORBENT MATL.SW EEP UP.PLACE IN WASTE D

ISPOSAL

CNTNR.FLUSH W/WATER

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: KEEP AWAY FROM HEAT/SPARKS/FLAME. AVOID BREATH VAP.AVOID PROL/REPEAT SKIN CONTACT.AVOID EYE CONTACT.USE W/ADEQ VENTI.DO NOT ALLOW WATER/LIQ INTO CNTNR. Other Precautions: AREAS CONTAINING MATL SHOULD HAVE FIRE-SAFE PRACTICES & ELECTRICAL EQPMT IAW ELECTRICAL & FIRE PROTECT CODES(NFPA-30) **GOVERNING C** LASS I FLAMM LIQ.FOODBEV/TOBACCO PROD SHOULD NOT BE CARRIED/STORED/CONS UMED WHERE MATL IS IN USE. Respiratory Protection: WHERE EXPOSURES ARE BELOW PEL NO RESPIRATORY PROTECTION IS REQUIRED. WHERE EXPO EXCEED PEL USE RESP APPROVED BY NIOSH FOR MATL & LEVEL OF EXPOSURE. SEE "GUIDE TO INDUSTRIAL **RESPIRATORY PROTECTION**" (NI OSH). Ventilation:WHERE MATL NOT USED IN CLSD SYS GOOD ENCLOSURE & LOC EXHAU **VENTI SHOU** LD BE PROVIDED TO CONTROL EXPO. Protective Gloves: IMPERVIOUS GLOVES Eye Protection: CHEM SPLASH PROOF GOGG OR FACE SHIELDS Other Protective Equipment: APRON, WORKPANTS, LONG SLEEVE WORK SHIRT, DISPOSABLE COVERALLS. EYEWASH EQPMT, SAFETY SHOWER. SHOWER AFT WORK.LEAVE WORK CLOTH Work Hygienic Practices: DESTROY/CLEAN WELL CONTAMIN SHOES BEF REUSE.LAUNDER CONTAMIN CLOTH BEF REUSE.WASH WELL AFT USAGE & BEF EAT/DRINK/SMOKE. Supplemental Safety and Health FIREFIGHTING:W/WATER.WEAR SELF-CONTAINE **D BREATHING APPARATUS & FULL** FIREFIGHTING PROTECTIVE CLOTHING. THIS PART A OF 2-PART KIT--SEE NSN 5970-01-223-0782 FOR PART B. MFG ALSO SUPPLIES OTHER PRODUCTS T O THIS SPEC. SEE ALSO CE-1164 OF THIS SAME NSN. HCC:F4

Boiling Pt:B.P. Text:280F,138C Decomp Temp:Decomp Text:FF,-18C Spec Gravity:1.13 Evaporation Rate & amp; Reference: