View NSN Online: https://aerobasegroup.de/nsn/5970-01-106-7108

Product ID:CONATHANE CE-1155-35 PART B CURATIVE MSDS Date:11/09/1994 FSC:5970 NIIN:01-106-7108 MSDS Number: BWRLQ === Responsible Party === Company Name: CONAP INC. (SUBSIDIARY OF CYTEC INDUSTRIES INC) Address:1405 BUFFALO STREET City:OLEAN State:NY ZIP:1476 0-1139 Country:US Info Phone Num:716-372-9650 Emergency Phone Num:800-424-9300(CHEMTREC)/202-483-7616 Preparer's Name:MARVIN A. FRIEDMAN,PH.D. 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:NY ZIP:14760 Coun try:US Phone:716-372-9650 CAGE:16245 Company Name: PIEDMONT POLYMERS INC Address: 5025 S ROYAL ATLANTIC DR Box:188 City:TUCKER State:GA ZIP:30084 Country:US Phone:404-939-5660 CAGE:0GGS8 Company Name: THE SMITH GROUP INC. Address:811 E. CAYUGA STREET Box:City:PHILADELPHIA State:PA ZIP:19124-3893 Country:US Phone:215-743-8200 CAGE:2B613

KG. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic: DIRECT CONTACT W/MATL MAY CAUSE MODERATE EYE & MILD SKIN IRRIT. INHAL OVEREXPO MAY CAUSE IRRIT OF RESP TRACT. TOLUENE IS A SEVERE EYE & MODERATE SKIN IRRITANT. INHAL OVEREXPO CAUSE HEADACHE, FATIGUE, NAU, CNS DEPRESSION. DELIBERATE INHAL OFHIGH CONC BY PREGNANT WOMEN ADVERSELY EFFECTS FETUS. Explanation of Carcinogenicity:PER MSDS: CONTAINS TOLUENE WHICH IS KNOWN TO STATE OF CA TO CAUSE REPRODUCTIVE TOXICITY. Effects of Overexposure: MODERATE EYE & MILD SKIN IRRITATION. RESP TRACT IRRIT. HEADACHE, FATIGUE, NAUSEA, CNS DEPRESSION. INTRAUTERINE GROWTH RETARDATION & DELAYED POSTNATAL DEVELOPMENT OF FETUS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER. First Aid:SKIN:IMMED WASH W/SOAP & PLENTY OF WATER. EYE:IMMED IRRIGATE W/PLENTY OF WATER 15MINS. OBTAIN MED ATTN IF IRRIT PERSISTS. Flash Point Method:TCC Flash Point:55.0F,12.8C Lower Limits:N/AVAILABLE Upper Limits:N/AVAILABLE Extinguishing Media: USE CO2, DRY CHEM, WATERSPRAY, ALCOHOL FOAM. WATERSTREAM MAY BE INEFFECTIVE. Fire Fighting Procedures: USE WATER TO KEEP CNTNRS COOL. WEAR SELF-CONTAINED POSITIVE PRESSURE BREATHING APPARATUS & FULL FIREFIGHTING PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER. Spill Release Procedures: REMOVE IGN SOURCES. EXPO LEVELS UNK WEAR NIOSH APPROVED +PRESS SELF-CONTAINED RESP.EXPO LEVELS KNOWN WEAR SUITABLE RESP.EAR PROT CLOTH/EQPMT/IMPERVIOUS BOOTS.COVER SPILLS W/INERT ABSORBENT MATL.SWEEP U P&PLACE IN WASTE DISPOSAL CNTNR.FLUSH AREA

Handling and

W/WATER

Storage Precautions: AVOID SKIN CONTACT.KEEP AWAY FROM HEAT/ SPARKS/FLAME.AVOID CONTACT W/EYES/SKIN/CLOTH.KEEP CNTNR CLSD.USE W/ADEQ VENTI.AREAS CONTAINING MATL SHOULD(SUP Other Precautions: FOOD/BEV/TOBACCO PRODUCTS SHOULD NOT BE CARRIED/STORED/ CONSUMED WHERE MATL IS IN USE.RECOMMEND SHOWER AFT WORKSHIFT ESPECIALLY IF SIGNIFICANT CONTACT HAS OCCUR.STORE STREET CLOTH SEPARATELY FROM WORK CLOTH/PPE.LEAVE WORK CLOTH @WORK.

======== Exposure Controls/Personal Protection

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Respiratory Protection: WHERE EXPOSURES ARE BELOW PERMISSIBLE EXPOUSRE LIMIT (PEL) NO RESPIRATOR IS REQUIRED. WHERE EXPO EXCEED THE PEL USE RESP APPROVED BY NIOSH FOR MATL & LEVEL OF EXPO. SEE "GUIDE TO INDUSTRIAL RESPIRATOR Y PROTECTION" (NIOSH). Ventilation:WHERE MATL IS NOT USED IN CLOSED SYS GOOD ENCLOSURE/LOC EXHA VENTILATION SHOULD BE PROVIDED. Protective Gloves: IMPERVIOUS GLOVES Eye Protection: CHEM SPLASH PROOF GOGG OR FACE SHIELD Other Protective Equipment:A PRONS, WORKPANTS, LONG SLEEVE, WORKSHIRT, DISPOSABLE COVERALLS TO PREVENT SKIN CONTACT. EYEWASH EQPMT, SAFETY SHOWER. Work Hygienic Practices: BEF EAT/DRINK/SMOKE WASH FACE/HANDS W/SOAP/WATER. (SEE OTH PRECAU) Supplemental Safety and Health KEY 1;F3.STORE/HANDLING:HAVE FIRE-SAFE PRACTICES & ELECTR EQPMT IAW ELECTRICAL & FIRE PROT CODES(NFPA-30)GOVERNING CLASS I FLAMM LIQ. PART B OF TWO PART KIT SEE PNIND:D.

HCC: F2 Boiling Pt:B.P. Text:N/AVAILABLE Melt/Freeze Pt:M.P/F.P Text:N/AVAILABLE Decomp Temp:Decomp Text:N/AVAILABLE Vapor Pres:N/AVAILABL Vapor Density:N/AVAILABL Spec Gravity:0.93 pH:N/AVAI Evaporation Rate & amp; Reference: