View NSN Online: https://aerobasegroup.ae/nsn/5970-01-037-4737 CONAP INC. -- CONAP S-8 SOLVENT -- 5970-01-037-4737 ============ Product Identification ========================= Product ID:CONAP S-8 SOLVENT MSDS Date:07/01/1997 FSC:5970 NIIN:01-037-4737 MSDS Number: CBSFN === Responsible Party === Company Name: CONAP INC. Address:1405 BUFFALO STREET City:OLEAN State:NY ZIP:14760 Country:US Info Phone Num:716-372-9650 Emergency Phone Num:716-372-9650/800-424-9300(CHEMTREC) Preparer's Name :LARRY R. JOHNSON CAGE:16245 === Contractor Identification === Company Name: CONAP INC., WHOLLY OWNED SUBSIDIARY OF CYTEC INDUSTRIES INC. Address:1405 BUFFALO STREET Box:City:OLEAN State:NY ZIP:14760 Country:US Phone:716-372-9650 CAGE:16245 Company Name: RUDOLPH BROS AND COMPANY Address:960 WALNUT STREET Box:425 City: CANAL WINCHESTER State:OH ZIP:43110

Country:US

Phone:614-833-0707

CAGE:6S222

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

Ingred Name: TOLUENE (SARA 313) (

CERCLA) CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 40-60%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200 PPM; Z-2 ACGIH TLV:S, 50 PPM; 9596

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: 2-METHOXY-1-PROPANOL ACETATE

CAS:70657-70-4 RTECS #:AI8967450

Fraction by Wt: 5000MG/KG.

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

Health Hazards Acute and Chronic: CAUSES EYE IRRIT, MAY CAUSE SKIN

IRRIT.CHRONIC HAZ WARNING:CONTAIN MATLS WHICH CAUSED BIRTH DEFECTS

& REPRODUCTIVE DSORDERS IN LAB ANIMAL TESTS.RISK DEPENDS ON DURATION & LEVEL OF EXPO.DIRECT CONTACT W /MATL MAY CAUSE MODERATE EYE & MILD SKINIRRIT.INHAL OVEREXPO MAY CAUSE IRRIT OF RESP TRACT.

Explanation of Carcinogenicity:NONE

Effects of Overexposure: TOLUENE: SEVERE EYE/MOD SKIN

IRRIT.INHAL-HEAD,FTG,NAU,CNS DEPRESS,REVERSIBLE KIDNEY/LIV DMG,PERM HEARING LOSS,DECR LEARNING CAPABILITES.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MAN UFACTURER.

First Aid:SKIN:WASH AFFECTED AREAS W/SOAP/WATER.EYE:IMMED IRRIGATE W/PLENTY OF WATER FOR 15MINS.OBTAIN MED ATTN IF IRRIT PERSISTS.MATLS NOT EXPECTED TO BE HARMFUL IF INHAL.IF INHAL REMOVE TO FRESH AIR.

========== Fire Fighting Measures ================

Flash Point Method:CC Flash Point:40.0F,4.4C

Autoignition Temp: Autoignition Temp Text: N/AVAI

Lower Limits:N/AVAI Upper Limits:N/AVAI

Extinguishing Media: USE WATERSPRAY, ALCOHOL FOAM, CARBON DIOXIDE OR DRY CHEMICAL TO EXTINGUISH FIRES.

Fire Fighting Procedures:WATERSTREAM MAY BE INEFFECTIVE.USE WATER TO KEEP CNTNR COOL.WEAR SEL-CONTAIN POSITIVE PRESSURE BREATH APPARATUS & FULL FIREFIGHTING PROT CLOTH.

Unusual Fire/Explosion Hazard: WARNING: FLAMM LIQUID AND VAPOR.

======== Accidental Release Measures ===========

Spill Release Procedures:REMOVE IGN SOURCES.EXPO LEVEL UNK WEAR NIOSH APPROV +PRESS

SELF-CONTAIN RESPIRATOR.EXPO LEVEL KNOWN WEAR NIOSH
APPROV RESP SUITABLE FOR LEVEL OF EXPO.ADDN TO PROT CLOTH/EQPMT
WEZR IMPERV BOOTS.COVER S PILLS W/INERT ABSORBENT
MATL;SWEEPUP,PLACE(SUPPLE)

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

=========== Handling and Storage ================

Handling and Storage Precautions: KEEP AWAY FRM HEAT/SPARK/FLAME. AVOID CONTACT W/EYE/SKIN/CLOTH. KEEP CNTNR CLSD. USE W/ADEQU VENTI. WASH WORKCLOTH BEF REUSE. STORE SEPAR

ATELY STREET CLOTH

Other Precautions:AREAS CONTAINING MATL SHOULD HAVE FIRE-SAFE PRACTICES & ELECTRICAL EQPMT IAW ELECTRICAL/FIRE PROTECTION CODES(NFPA-30)GOVERNING CLASS I FLAMM LIQS.FOOD/BEV/TOBACCO PROD SHOULD NOT BE CARRIED/STORE/CON SUME WHERE MATL USE.DONT TAKE WORK(SUPP)

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

Respiratory Protection: WHERE EXPO ARE BELOW PEL NO RESPIRATORY PROTECTION IS REQUIRED. WHERE EXPO EXCEED PEL USE RESPIRATOR APPROV

BY NIOSH FOR MATL & LEVEL OF EXPO.SEE INDUSTRIAL RESPIRATORY PROTECTION(NIOSH).

Ventilation:WHERE MATL NOT USED IN CLSD SYS GOOD ENCLOSURE/LOC EXHAU VENTI SHOULD BE PROVIDED TO CONTROL EXPO.

Protective Gloves: NEOPRENE IF REPEATED CONTACT POSSIBLE

Eye Protection: CHEM SPLASH PROOF GOGG OR FACE SHIELD

Other Protective Equipment: PROTECTIVE CLOTH-IMPERV

GLOVE, APRON, WORKPANTS, LONG SEELVE, WORKSHIRT, DISPO COVERALLS RECOMMENDED. EYEWASH/SAF SHOWER.

Work Hygienic Practices: WASH WELL AFT

HNDLG.BEF EAT/DRINK/SMOKE WASH

FACE/HANDS W/SOAP/H2O.SHOWER AFT WORKSHIFT COMPLETION ESPEC IF SIGN CONTACT

Supplemental Safety and Health

SPILL:IN WASTE DISPO CNTNR.FLUSH AREA W/H2O. OTH PRECAU:CLOTH/SHOES HOME. DISPO:OF BY THERM TREAT/INCINERATION @EPA APPROV FACIL.PERSON GENERATING WASTE IS RESPONSIBLE FOR DETERMINING WASTE CLASSIFICA TION & DISPO METHOD.CONTAINS CHEM SUBJ TO REPORT REQMTS OF SEC 313 CERCLA:TOLUENE RQ1000LBS.2-METHOXY-1-PROPANOL ACETATE

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=== Physical/Chemical Properties =========

HCC:F2

Boiling Pt:B.P. Text:N/AVAI

Melt/Freeze Pt:M.P/F.P Text:N/AVAI Decomp Temp:Decomp Text:N/AVAI

Vapor Pres:N/AVAI Vapor Density:N/AVAI Spec Gravity:0.912

pH:N/AVAI Viscosity:NP

Evaporation Rate & Properties Reference: N/AVAI

Solubility in Water: DISPERSIBLE

Appearance and Odor: COLORLESS LIQUID; FRUITY ESTER-LIKE ODOR

Percent Volatiles by Volume: N/AVAI

Corrosion Rate:NP

======== Stability and Reactivity Data ==========

Stabili

ty Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid: NONE KNOWN.

Hazardous Decomposition Products: THERMAL DECOMPO OR COMBUSTION MAY PRODUCE OXIDES OF CARBON &/OR HYDROGEN FLUORIDE.

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

Waste Disposal Methods:APPLIES ONLY TO CYTEC PROD AS SUPPLIED:MATL ALTER/CONTAM/EXCEEDED SHELF LIFE GUIDANCE MAY BE INAPPLICABLE.REFER TO 40CFR261.33.ENCOURAGE RECYL/RECOVER/REUSE WHERE PERMITT

ED AS

ALTER TO DISPO AS WASATE .ORG MATL CLASS AS RCRA HAZ WASTE BE DISPO (SUPPL)

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