

COOK COMPOSITES & POLYMERS -- 030B061978U CHEMPOL 030-8061-97; POLYETHER POLYOL RESIN -- 1560-01-152-8215

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

Product ID:030B061978U CHEMPOL 030-8061-97; POLYETHER POLYOL RESIN

MSDS Date:12/06/1993

FSC:1560

NIIN:01-152-8215

MSDS Number: CBTFM

=== Responsible Party ===

Company Name:COOK COMPOSITES & POLYMERS

Address:919 E 14TH AVE

City:KANSAS CITY

State:MO

ZIP:64141

C

Country:US

Info Phone Num:800-821-3590/800-741-5541

Emergency Phone Num:800-821-3590/800-424-9300(CHEMTREC)

CAGE:0XNG6

=== Contractor Identification ===

Company Name:COOK COMPOSITES AND POLYMERS CO

Address:820 E 14TH AVE

Box:City:NORTH KANSAS CITY

State:MO

ZIP:64116

Country:US

Phone:800-821-3590; 800-488-5541

CAGE:0XNG6

Company Name:CRESTVIEW AEROSPACE CORP (904-682-2753)

Box:UNKNOW

CAGE:23974

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

Ingred Name:TERTIARY AMINE CATALYSTS (CAS# PROPRIETARY).

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

Ingred Name:1,1-DICHLORO-1-FLUOROETHANE (SARA 313)

CAS:1717-00-6

RTECS #:KI0997000

Fraction by Wt: 34%

Other REC Limits:NONE RECOMMENDED

Ozone Depleting Chemical:2

Ingred Name:VOLITILE ORGANIC CONTENT AS LISTED ON MSDS, VOC, CALCULATED
3.495 LB/GAL.

RTECS #:9999999VC

Fraction by Wt: NA

Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

LD50 LC50 Mixture:NONE

SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and

Chronic:EYE:IRRIT,TEARING,REDNESS,DISCOMFORT.SKIN

IRRIT,DEFAT,DERM.INHAL:HIGH VAP CONC MAY CAUSE DIZZ,HEAD,NAU & IF
CONTD MAY LEAD TO NARCOSIS,CARDIAC

IRREGULARITIES,UNCONSC.FLUOROCARBON FUMES MAY DEplete OXY SUPPLY
IN CONFINED AREAS.IRRIT NOSE/THROAT.INGEST:MAY CAUSE
MOUTH/THROAT/ESOPHAGUS/STOMACH IRRIT,NAU,VOM

IT,DIARR.(SUPP)

Effects of Overexposure:EYE IRRIT,TEARING,REDNESS,DISCOMFORT. SKIN
IRRIT,DEFATTING,DERMATITIS.

DIZZINESS,HEADACHE,NAUSEA,NARCOSIS,CARDIAC

IRREGULARITIES,UNCONSCIOUSNESS,IRRIT NOSE/THROAT.

MOUTH,THROAT,ESOPHAGUS,STOMACH IRRIT ,NAUSEA,VOMIT,DIARRHEA.

Medical Cond Aggravated by Exposure:PRE-EXISTING

EYE,SKIN,LIVER,KIDNEY,RESPIRATORY DISORDERS. PERSONS

W/PRE-0EXISTING HEART DISEASE MAY BE AT INCREASED RISK FROM
EXPOSURE.

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First Aid

Measures =====

First Aid:INHAL:REMOVE TO FERSH AIR.NOT BREATH GIVE ART RESP PREFER
MOUTH-TO-MOUTH.BREATH DIFFICULT GIVE OXY.GET MED ATTN. EYE:FLUSH
IMMED W/PLENTY OF WATER FOR @LEAST 15MINS.GET MED ATTN. SKIN:WASH
THOROUGHLY W/SOAP/WATER. INGEST:GET MED ATTN IMMED.

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Fire Fighting Measures =====

Flash Point Method:CC

Flash Point:105F,41C

Autoignition Temp:Autoignition Temp Text:NP

Lower Limits:3.0

Upper Limits:NP

Extinguis

hing Media:FLAMM LIQUID, CLASS II MATL.FOAM, CARBON DIOXIDE,
DRY CHEMICAL, WATER FOG.

Fire Fighting Procedures:USE FULL PROT EQPMT INCLUDE SCBA.H2OSPRAY MAY
BE INEFFECTIVE.H2O USED FOG NOZZ PREFER.COOL CLSD CNTNR
W/H2O-PREVENT PRESSURE BUILDUP/POSS AUTOIGN/EXPLO (SUPPLE)

Unusual Fire/Explosion Hazard:KEEP CNTNR TIGHTLY CLSD/ISOLATE FROM
HEAT/ELECTR EQPMT/SPARKS/FLAME.NEVER USE WELD/CUT TORCH ON/NEAR
DR(EVEN EMPTY)-PROD/RESIDUE CAN IGN EXPLOSIVELY.

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Acciden

tal Release Measures =====

Spill Release Procedures:AVOID BREATH VAP.VENTILATE AREA.CONTAIN &
REMOVE W/INERT ABSORBENT & NON-SPARKING TOOLS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:DON'T BREATH VAP/SPRAY MIST.DON'T GET
IN EYE.AVOID SKIN CONTACT.KEEP COOL PREFER