

CONAP INC -- CONACURE EA-066 -- 8030-00-443-9786

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

Product ID:CONACURE EA-066

MSDS Date:01/09/1989

FSC:8030

NIIN:00-443-9786

Kit Part:Y

MSDS Number: BJJNT

=== Responsible Party ===

Company Name:CONAP INC

Address:1405 BUFFALO ST

City:OLEAN

State:NY

ZIP:14760

Country:US

Info Phone Num:716-372-9650

Emergency Phone Num:716-372-9650

Preparer's Name:GEORGE C KARPIN

CAGE

:DO146

=== Contractor Identification ===

Company Name:CONAP INC

Address:1405 BUFFALO ST

City:OLEAN

State:NY

ZIP:14760-1139

Phone:716-372-9650

CAGE:DO146

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

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

Ingred Name:POLYAMIDE RESIN

CAS:68410-23-1

Fraction by Wt: 80-90%

Other REC Limits:N/K

OSHA PEL

:N/K
ACGIH TLV:N/K

Ingred Name:TRIETHYLENETETRAMINE
CAS:112-24-3
RTECS #:YE6650000
Fraction by Wt: 10-20%
Other REC Limits:N/K
OSHA PEL:N/K
ACGIH TLV:N/K

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

LD50 LC50 Mixture:N/K
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY CAUSE PERMANENT VISUAL
IMPAIRMENT.CORROSIVE TO SKIN.MAY CAUSE SKIN SENSITIZATION AND
DERMAT
ITIS.PROLONGED EXPOSURE MAY CAUSE ABSORPTION OF HARMFUL
AMOUNTS.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYES:SEV IRRIT,BURNS,POSS PERM VISUAL
IMPAIRMENT.SKIN:CORR.POSS SEV BURNS & IRRIT.PROLONGED EXPOS MAY
CAUSE ABSORPTION IN HARMFUL AMTS.INGEST:GI IRRIT OR
ULCERATION.IRRIT/BURNS OF MOUTH/THROAT.INHAL:V AP/MIST CAN IRRIT
NOSE & THROAT,UPPER RESP TRACT,CAUSE DROW,SLURRED
SPEECH,HEADACH,NAUS,DIZZ,STUPOR AND UNCONSCIOUSNESS.
Medical Cond Aggravated by Ex
posure:DERMATITIS

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===== First Aid Measures =====

First Aid:EYES:FLUSH WITH WATER FOR AT LEAST 15 MIN.GET PROMPT MEDICAL
ATTENTION.SKIN:REMOVE CONTAM CLTHG.WASH SKIN THOROUGHLY WITH SOAP &
WATER.INGEST:DILUTE BY GIVING 2 GLASSES OF WATER TO DRINK.SEE
MD.NEVER GIVE ANYTHING TO UNCONSCIOUS PERSON.INHALATION:MOVE TO
FRESH AIR.ADMINISTER OXYGEN IF BREATHING IS DIFFICULT.ADMINISTER
ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED.CONSULT MD.

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

Flash Point Method:COC
Flash Point:>365F,185C
Extinguishing Media:WATER SPRAY,FOAM,DRY CHEMICAL,CARBON DIOXIDE.
Fire Fighting Procedures:WEAR RESPIRATOR (PRESSURE-DEMAND
SCBA,MSHA/NIOSH-APPROVED OR EQUIVALENT) AND FULL PROTECTIVE GEAR.
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:WEAR PROPER PROTECTIVE EQUIPMENT.SOAK UP ON
ABSORBENT M

ATERIAL OR SCRAPE UP.PLACE IN CONTAINER FOR
DISPOSAL.RESIDUAL CAN BE REMOVED WITH NON-FLAMMABLE SOLVENT.

Neutralizing Agent:N/K

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

Handling and Storage Precautions:LOW TEMPERATURE STORAGE MAY CAUSE
HANDLING PROBLEMS.VISCOSITY OF MATERIAL WILL INCREASE.

Other Precautions:DO NOT TAKE INTERNALLY.AVOID PROLONGED OR REPEATED
INHALATION.MATERIAL MAY PRESENT A DUST HAZARD IF CUT,GROUND,OR
MACHINED AFTER CURING.

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

Respiratory Protection:RECOMMEND RESPIRATOR WITH ORGANIC VAPOR
CARTRIDGES.

Ventilation:MECHANICAL LOCAL EXHAUST VENTILATION AT POINT OF
CONTAMINANT RELEASE.

Protective Gloves:IMPERVIOUS RUBBER OR PLASTIC.

Eye Protection:CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:WEAR PROTECTIVE CLOTHING.SAFETY SHOWER,EYE
WASH STATION.

Work Hygienic Practices:WASH CONTAMINATED CLOTHING BEFORE REUSE.WASH
AFTER USE.

Supplemental

Safety and Health

ROUTES OF ENTRY:INHALATION/SKIN/INGESTION .

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

Decomp Temp:Decomp Text:N/K

Spec Gravity:0.97 (WATER=1)

Solubility in Water:NIL

Appearance and Odor:WHITE LIQUID WITH AMINE ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS AND REDUCING AGENTS.

Stability Condition to Avoid:EXCESSIVE HEATING OVER LONG PERIODS OF
TIME DEGRADES

THE RESIN.

Hazardous Decomposition Products:OXIDES OF NITROGEN,CARBON
DIOXIDE,CARBON MONOXIDE

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

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH
FEDERAL,STATE AND LOCAL REGULATIONS.COORDINATION WITH SUPPORTING
INSTALLATION AND/OR MACOM ENVIRONMENTAL COORDINATION PRIOR TO
DISPOSAL IS RECOMMENDED TO DETERMINE APPROPRIATE DISPOSAL METHODS

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