

CONAP, INC. -- EASYPOXY K-20 PART B -- 8040-01-057-0092

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

Product ID:EASYPOXY K-20 PART B

MSDS Date:06/05/1989

FSC:8040

NIIN:01-057-0092

Kit Part:Y

MSDS Number: BPRNJ

=== 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

Preparer's Name:GE

ORGE C KARPIN

CAGE:FO433

=== 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:CONAP, INC.

Address:1405 BUFFALO STREET

City:OLEAN

State:NY

ZIP:14760

Phone:(716) 372-9650

CAGE:FO433

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

Ingred Name:NO INGREDIENT FOR THIS FORMULATION_INGREDIENT

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==== Hazards Identification =====

LD50 LC50 Mixture:LD50 RAT: 1400 MG/KG.

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

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

Health Hazards Acute and Chronic:INHALATION: ALLERGIC ASTHMA, SEVERE IRRITATION, RESPIRATORY SENSITIZATION OR ASTHMA/ INGEST: BURNS OF MOUTH, ESOPHAGUS, STOMACH, BURNS OF MUCOUS MEMBRANES. EYE: SERIOUS BURN, POSSIBLE LOSS OF VISION. SEVERE CORNEAL INJURY/BURN. BRIEF CONTACT (3-5

MIN) MAY CAUSE SERIOUS BURN. SIGNIFICANT SENSITIZATION/ALLERGIC RESPONSE*

Explanation of Carcinogenicity:LOW MOLECULAR WT EPOXY RESIN HAS PRODUCED SKIN CANCER IN MICE.IN THIS PROD,NOT BELIEVED TO BE A CANCER HAZARD TO HUMANS.

Effects of Overexposure:* SKIN ABSORPTION: MAY BE ABSORBED IN MODERATELY TOXIC AMOUNTS. IRRITATION OF EYES, NOSE, THROAT AND LUNGS. MAY CAUSE SENSITIZATION BY LIQUID OR VAPOR.

Medical Cond Aggravated by Exposure:EXISTING LUNG DISORDERS. MATERIAL MAY PRESENT A DUST HAZARD IF CUT, GROUND OR MACHINED AFTER CURING.

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

First Aid:EYE: IMMEDIATE & CONTINUOUSLY IRRIGATE WITH FLOWING WATER 30 MIN. PROMPT MED CONSULTATION ESSENTIAL. DR: STAIN FOR EVIDENCE OF CORNEAL INJURY. IF CORNEA IS BURNED, INSTILL ANTIBIOTIC STEROID PREPARATION FREQUENTLY. CONSULT OPHTHALMOLOGIST. SKIN: IMMEDIATE CONTINUOUS WASHING IN FLOWING WATER 30 MIN. REMOVE CONTAM CLOTH IMMEDIATE. CALL DR &/OR TRANSPORT TO MED FACILITY. INHAL: REMOVE TO FRESH AIR IF EFFECTS OCCUR**

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

Flash Point Method:PMCC

Flash Point:>208F,>98C

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE, FOAM

Fire Fighting Procedures:USE FULL PROTECTIVE CLOTHING & SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:CONSULT CONTROL

MEASURES FOR PROPER PROTECTIVE EQUIPMENT. LARGE SPILL: DIKE UP & DILUTE W/COPIOUS QTY OF WATER. PUMP INTO APPROPRIATE CONTAINERS. SMALL SPILL: SOAK UP MATERIAL W/ABSORBENT MATERIAL. SH OVEL INTO APPROPRIATE CONTAINERS.

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

Handling and Storage Precautions:MATERIAL SHOULD NOT COME IN CONTACT WITH COPPER OR COPPER BEARING ALLOYS.
Other Precautions:N/K # BURN OF MUCOUS MEMBRANES. IF LAVAGE PERFORMED, SUGGEST END
OTRACHEAL &/OR ESOPHAGOSCOPIC CONTROL. RECOMMENDATIONS TO DR: SYSTEMIC: CONSULT STANDARD LITERATURE. NO SPECIFIC ANTIDOTE. TREATMNT BAS ED ON JUDGEMENT/INDIVIDUAL REACTIONS.

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

Respiratory Protection:NIOSH APPROVED RESPIRATORY PROTECTION IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL FOR EMERGENCIES, A SELF-CONTAINED BREATHING APPARATUS OR FULL FACE RESPIRATOR AS APPROVED BY NIOSH IS RECOMMENDED.
Ventilation:SUFFI
CIENT TO PREVENT VAPOR CONTACT. RECOMMEND CONTROL OF VAPORS TO SUGGESTED GUIDE. LOCAL EXHAUST.
Protective Gloves:RUBBER GLOVES, IMPERVIOUS PLASTIC
Eye Protection:CHEMICAL WRKRS GOGGLES, FULL FACE SHIELD
Other Protective Equipment:EYE FOUNTAIN & SAFETY SHOWER. CLEAN BODY COVERING. BOOTS, APRON & FACE SHIELD DEPENDING UPON SEVERITY & EXTENT OF EXPOS.
Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENE.
Supplemental Safety and Health

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===== Physical/Chemical Properties ==
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HCC:T6
Spec Gravity:1.55 (WATER=1)
Solubility in Water:SLIGHT
Appearance and Odor:DARK BROWN LIQUID, AMINE ODOR.
Percent Volatiles by Volume:NIL

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

Stability Indicator/Materials to Avoid:YES
ACID, OXIDIZING MATERIAL, CHLORINATED ORGANIC COMPOUNDS
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:NITROGEN OXIDES WHEN BURNED

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

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te Disposal Methods:LANDFILL ACCORDING TO LOCAL, STATE & FED REGS.
KEEP OUT OF PUBLIC WATER SUPPLIES. ** CALL
DR/TRANSPORT TO MED FACILITY. GIVE OXYGEN IF AVAIL.
BRONCHODIALATORS, EXPECTORANTS, ANTITUSSIVES MAY HELP. INGEST: MOD
TOXIC. MAY CAUSE #

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