

ANCHOR/LITH-KEM-KO INC -- P.P.C. #3UNIVERSAL FOUNTAIN CONCENTRATION --
6850-00-830-6359

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

Product ID:P.P.C. #3UNIVERSAL FOUNTAIN CONCENTRATION

MSDS Date:09/19/1985

FSC:6850

NIIN:00-830-6359

MSDS Number: BGWJK

=== Responsible Party ===

Company Name:ANCHOR/LITH-KEM-KO INC

Address:50 INDUSTRIAL LOOP NORTH

Box:979

City:ORANGE PARK

State:FL

ZIP:32073-2828

Country:US

In

fo Phone Num:800-354-2300

Emergency Phone Num:904-264-3500 OR(804)226-1212 SUPPLI

Preparer's Name:VM

CAGE:1G327

=== Contractor Identification ===

Company Name:ANCHOR LITHKEMKO

Address:50 INDUSTRIAL LOOP NORTH

Box:City:ORANGE PARK

State:FL

ZIP:32073

Country:US

Phone:904-264-3500

CAGE:1G327

Company Name:YOUNG PHILIPS SALES CO

Address:5120 GLEN ALDEN DRIVE

Box:City:RICHMOND

State:VA

ZIP:23231

Country:US

Phone:804-226-1212

CAGE:4L136

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

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Ingred Name:2-BUTOXYETHANOL
CAS:111-76-2
RTECS #:KJ8575000
OSHA PEL:S, 50 PPM
ACGIH TLV:S, 25 PPM; 9293

Ingred Name:ISOPROPYL ALCOHOL (SARA III)
CAS:67-63-0
RTECS #:NT8050000
OSHA PEL:400 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:EKTASOLV EP (ETHYLENE GLYCOL MONOPROPYL ETHER)
CAS:2807-30-9
RTECS #:KM2800000
Other REC Limits:25 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN AND RESPIRATORY TRACT;CNS EFFECTS,HEADACHE,DIZZINESS OR LIGHT-HEADEDNESS. CHRONIC:DERMATITIS,BLOOD,KIDNEY,LUNG OR LIVER DAMAGE.
Explanation of Carcinogenicity:NO DATA AVAILABLE;MAY CAUSE MATERNAL TOXICITY IN ANIMALS.
Effects of Overexposure:SEE HEALTH HAZARDS DATA.
Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE WORSEN.

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

First Aid:EYES:FLUSH EYES WITH PLENTY OF WATER FOR ABOUT 15-20 MINUTES.CALL A PHYSICIAN. SKIN:WASH THOROUGHLY WITH WATER,CALL A PHYSICIAN IF NEEDED. INHALATION:REMOVE TO FRESH AIR;SEEK MEDICAL ADVICE. INGESTION :SEEK MEDICAL HELP IMMEDIATELY.

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

Flash Point Method:TCC
Flash Point:103F/93C
Extinguishing Media:FOAM,CO*2,DRY CHEMICAL.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA.
Unusual Fire/Explosion Hazard

:AVOID EXTREME HEAT;TOXIC VAPORS/MIST MAY BE GIVEN OFF (CHLORINATED PRODUCT).

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;REMOVE ALL IGNITION SOURCES;CONTAIN FREE LIQUID IF POSSIBLE.USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA.KEEP AWAY FROM HEAT,OPEN FLAMES;KEEP CONTAINERS CLOSED WHEN NOT IN USE.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR(ORGANIC VAPORS/MIST IF ABOVE PEL/TLV).
Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.
Protective Gloves:IMPERVIOUS.
Eye Protection:SAFETY GLASSES/GOGGLES.
Other Protective Equipment:IMPERVIOUS APRON;EYE WASH FOUNTAIN.
Work Hygienic Practices:AVOID CONTACT WITH SKIN AND EYES;DO NOT BREATHE VAPORS/MIST;WASH THOROUGHLY AFTER EACH USE.
Supplemental Safety and Health

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

HCC:F4
Boiling Pt:B.P. Text:179-343F
Vapor Density:>1.0
Spec Gravity:>1.0
Solubility in Water:COMPLETE (100%)
Appearance and Odor:ORANGE LIQUID,MILD ODOR.
Percent Volatiles by Volume:90.0

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:

EXCESSIVE HEAT.

Hazardous Decomposition Products:CO AND/OR CO*2.

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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