

Product ID:CAAPCOAT POLYURETHANE ACCELERATOR

MSDS Date:11/01/1997

FSC:8010

NIIN:01-132-2976 Status Code:A

MSDS Number: CLKRZ
=== Responsible Party ===
Company Name: CAAP CO INC
Address: 152 PEPE'S FARM RD

City:MILFORD

State:CT ZIP:06460 Country:US

Info Phone Num:203-877-0375

Emergency Phone Num:800-424-9300 Preparer's Name:RYAN MICKELSON

CAGE:60922 === Contrac

tor Identification ===

Company Name: CAAP CO INC Address: 152 PEPE'S FARM RD

Box:City:MILFORD

State:CT ZIP:06460 Country:US

Phone:203-877-0375

CAGE:60922

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

Ingred Name: METHYL ISOBUTYL KETONE

CAS:108-10-1

RTECS #:SA9275000

= Wt:39.

OSHA PEL:410 MG/M3;100 PPM ACGIH TLV:205 MG/M3;50 PPM ACGIH STEL:307 MG/M3;75 PPM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:MEK

CAS:78-93-3

RTECS #:EL6475000

= Wt:60.

OSHA PEL:590 MG/M3;200

PPM ACGIH TLV:590 MG/M3;200 PPM ACGIH STEL:885 MG/M3;300 PPM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: DIBUTYLTIN DILAURATE

CAS:77-58-7

RTECS #:WH7000000

< Wt:1.

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE HEALTH HAZARDS: CONTACT MAY
DAMAGE EYES, IRRITATE SKIN, AND CAUSE RESPIRATORY IRRITATION UPON

INHALATION. CHRONIC HEALTH HAZARDS: REPEATED OR PROLONGED EXPOSURE MAY CAUSE DEFATTTING OF THE SKI N, DERMATITIS, AND POSSIBLE SENSITIZATION. INHALATION OF VERY HIGH VAPOR CONCENTRATIONS ABOVE PEL?S MAY CAUSE NEUTRAL IMPAIRMENT, KIDNEY AND LIVER DAMAGE.

Effects of Overexposure: VAPOR EXPOSURE: BURNING EYES, HEADACHE, DIZZINESS, THROAT IRRITATION, LOSS OF APPETITE, NAUSEA. CONTACT: CORROSIVE ACCORDING TO D.O.T. CORROSIVITY TEST. MAY CAUSE IRRITATION OF SKIN, BURNING

OF SKIN OR EYES.

Medical Cond Aggravated by Exposure:PREEXISTING ALLERGIES, EYE, SKIN AND RESPIRATORY DISORDERS.

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. IF BREATHING IS DIFFICULT GIVE OXYGEN. GET IMME DIATE MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION

IF NOT BREATHING, IF NOT

BREATHING IS DIFFICULT GIVE OXYGEN. GET IMMEDIATE MEDICAL ATTENTION. INGESTION: DO NO T INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:TCC Flash Point:=-5.C, 23.F Lower Limits:1.0% Upper Limits:11.5%

Extinguishing Media:CO2, FOAM, DRY CHEMICAL.

Fire Fighting Procedures: USE FULL PROTECTIVE GEAR, INCLUDING A SELF CONTAINED BREATHING APPARATUS AND CHEMICAL PROTECTI

VE SUIT FOR
AMIN/AMMONIA TYPE CORROSIVE VAPORS. KEEP PERSONNEL UPWIND OF THE FIRE.

Unusual Fire/Explosion Hazard:NONE, THE PRODUCT IS A FLAMMABLE LIQUID.
THE PRODUCT BECOMES A CORROSIVE LIQUID UPON THE ADDITION OF WATER.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION AND DO NOT SMOKE IN THE AREA. WEAR PROTECTIVE EQIUPMENT INCLUDING SOLVENT RESISTANT GLOVES, APRON, BOOTS, AND A SELF CONTAINED BREATH ING

APPARATUS IN THE PRESSURE DEMAND MODE OR A POSITIVE PRESSURE AIR-SUPPLIED RESPIRATOR. CONTAIN THE SPILL WITH ABSORBENT MATERIAL. CLEAN UP THE ABSORBENT AND CONTAIN SECURELY. SWEEP AND WET MOP THE AFFECTED AREA WITH SOAP AND WATER. V

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

Respiratory Protection:IF USE CONDITIONS GENERATE VAPORS OR MISTS WEAR A NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EMISSION LEVELS AT POINT OF USE. APPROPRIATE RES

PIRATORS INCLUDE A FULL FACEPIECE OR A

PURIFYING CARTRI DGE RESPIRATOR EQUIPPED FOR ORGANIC VAPOR AND MISTS, A SELF CONTAINED BREATHING APPARATUS IN THE PRESSURE DEMAND MODE, OR A POSITIVE PRESSURE AIR-SUPPLIED RESPI

Ventilation:THIS PRODUCT IS NOT USED ALONE, IT IS USED IN CONJUNCTION
WITH CAAPCOAT POLYURETHANE COATINGS. A SPRAY BOOTH IS REQUIRED FOR
SPRAY APPLICATIONS. ONLY PROPERLY

Protective Gloves: SOLVENT RESISTANT GLOVES.

Eye Protection: SOLVENT RESISTANT SAFETY GOGGLES

UNLESS A FULL FACE

RESPIRATOR IS WORN.

Other Protective Equipment:SAFETY SHOWER SHOULD BE NEARBY AND READY FOR USE.

Work Hygienic Practices: WASH WELL WITH SOAP AND WATER AFTER HANDLING THE PRODUCT.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:175-241 DEG F

Vapor Pres:48 Vapor Density:2.9 Spec Gravity:0.80

Evaporation Rate & Dry Reference: 3.0

Solubility in Water:SLIGHT (ACCELERATOR)

Appearance and Odor:CLEAR

LIQUID WITH KETONE ODOR (ACCELERATOR)
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Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:THE PRODUCT IS STABLE BUT SHOULD BE KEPT AWAY FROM ALL IGNITION SOURCES, HOT SURFACES, AND TEMPERATURES ABOVE 100 DEGREES F 38 DEGREES C.
======== Disposal Considerations ============
Waste Disposal Methods:INCINERATION IN AN APPROPRIATELY DESIGNED AND LICENSED INCINERATOR IS PREFER RED; THIS IS A RCRA HAZARDOUS IGNITABLE WASTE. REGULATIONS MAY VARY FROM STATE TO STATE; DISPOSE OF IN ACCORDING TO STATE, L OCAL AND FEDERAL REGULATIONS.
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State Regulatory Information:MIBK: MA, PA RIGHT TO KNOW, XYLENE: MA, PA RIGHT TO KNOW, METHYLENE BIS(4-CYCLOHEXYLISOCYANATE): MA, NJ, PA RIGHT TO KNOW.
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