

CAAP CO INC -- CAAPCOAT POLYURETHANE ACCELERATOR -- 8010-01-132-2976

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Product Identification
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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:8

00-424-9300

Preparer's Name:RYAN MICKELSON

CAGE:60922

=== Contractor 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

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Composition/Information on Ingredients
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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
DAMAG
E 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 Measures =====

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 NOT 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 PROTECTIVE 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 EQUIPMENT INCLUDING SOLVENT

RESISTANT GLOVES, APRON, BOOTS, AND A SELF CONTAINED BREATHING 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 APP

ROPRIATE FOR EMISSION LEVELS AT

POINT OF USE. APPROPRIATE RESPIRATORS INCLUDE A FULL FACEPIECE OR A PURIFYING CARTRIDGE 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 R

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 & Reference: 3.0

Solubility in Water: SLIGHT (ACCELERATOR)

Appearance and Odor: CLEAR LIQUID WITH KETONE ODOR (ACCELERATOR)

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

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 PREFERRED; THIS IS A RCRA HAZARDOUS IGNITABLE WASTE. REGULATIONS MAY VARY FROM STATE TO STATE; DISPOSE OF IN ACCORDING TO STATE, LOCAL AND FEDERAL REGULATIONS.

===== Regulatory Information =====

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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