

CAAP CO INC -- CAAPCOAT POLYURETHANE ACCELERATOR -- 8010-01-235-0828

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Product Identification  
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Product ID:CAAPCOAT POLYURETHANE ACCELERATOR

MSDS Date:09/01/1996

FSC:8010

NIIN:01-235-0828

Status Code:A

MSDS Number: CLLXS

=== 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:HENRY SIMMONS

Chemtrec Ind/Phone:(800)424-9300

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:MIBK

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 LB

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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

&lt; Wt:1.

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===== Hazards Identification =====  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:ACUTE:CONTACT MAY DAMAGE EYE

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IRRITATE SKIN, AND CAUSE RESPIRATORY IRRITATION UPON INHALATION.

CHRONIC: VAPORS AND MIST IRRITATE THE NOSE AND THROAT. INHALATION

OF HIGHER CONCENTRATION MAY CAUSE HEAD ACHES, NAUSEA, VOMITING, AND

COMA. INHALATION OF VERY HIGH CONCENTRATIONS OR PROLONGED EXPOSURE

MAY CAUSE KIDNEY AND LIVER DAMAGE.

Effects of Overexposure:VAPOR EXPOSURE: BURNING EYES: HEADACHE,

DIZZINESS, THROAT IRRITATION, LOSS OF APPETITE, VOMITING. CONTACT:

MAY CAUSE IRRITATION BY SKIN, BURNIN

G OF SKIN OR EYES.

Medical Cond Aggravated by Exposure:PREEXISTING ALLERGIES, EYE, SKIN,

AND RESPIRATORY DISORDERS.

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===== First Aid Measures =====  
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First Aid:EYES: FLUSH WITH LOTS OF RUNNING WATER FOR 15 MINUTES. GET

IMMEDIATE MEDICAL ATTENTION. SKIN: WASH WELL WITH SOAP AND WATER,

REMOVE CONTAMINATED CLOTHING. IF IRRITATION PERSISTS, OR SIGNS AND

SYMPTOMS OF EXPOSURE EXIST, GET IMMEDIATE MEDICAL ATTENTION.

INHALATION: REMOVE TO FRES

H AIR, GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. GET IMMEDIATE MEDICAL ATTENTION. INGESTION: GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. IF VOMITING OCCURS SPONTANEOUSLY. KEEP VICTIM'S HEAD BELOW HIS BREATHING THE VOMITUS INTO HIS LUNGS. A SMALL QUANTITY OF THE PRODUCT IN THE LUNGS CAN RESULT IN SERIOUS LUNG DAMAGE.

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

Flash Point Method:TCC

Flash Point:=-5.C, 23.F

Lower Limits:1.0

Upper L

imits:11.5

Extinguishing Media:USE WATER FOG, DRY CHEMICAL, FOAM, OR CO2. DO NOT USE A DIRECT WATER STREAM.

Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. USE WATER SPRAY TO COOL NEARBY CONTAINERS AND STRUCTURES EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:PRODUCT IS A FLAMMABLE LIQUID. AVOID ACCUMULATION OF WATER AS THIS PRODUCT MAY FLOAT ON WATER AND MAY REIGNITE ON THE SURFACE OF THE WATER. EXTINGUISH ALL

L NEARBY SOURCES

OF IGNITION BECAUSE THE VAPOR IS HEAVIER THAN AIR AND MAY TRAVEL A CONSIDERABLE DISTANCE TO AN IGNITION SOURCE AND FLASHBACK.

===== 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 APPARATUS IN THE PRESSURE DEMAND OR A POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR

OR. CONTAIN THE SPILL WITH DIKES OF ABSORBENT MATERIAL AND SOAK UP THE SPILL WITH THE ABSORBENT MATERIAL. CLEAN UP ABSORBENT AND CONTAIN SECURELY.

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

Respiratory Protection:IF USE CONDITIONS GENERATE VAPORS OR MISTS WEAR A NIOSH APPROVED RESPIRATOR FOR THOSE EMISSION LEVELS AT POINT OF USE. APPROPRIATE RESPIRATORS INCLUDE A FULL FACEPIECE OR A PURIFYING CARTRIDGE RESPIRATOR EQUIPPED FOR ORGANIC VAPORS AND

MIST. A SELF CONTAINED BREATHING APPARATUS IN THE PRESSURE DEMAND MODE, OR A POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR.

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

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protection:SOLVENT RESISTANT SAFETY GOGGLES OR SAFETY GLASSES

Other Protective Equipment:AN APRON SHOULD BE WORN.

Work Hygienic Practices:AN EYE WASH AND SAFETY SHOWER SHOULD BE NEARBY

AND READY FOR USE. WASH WELL WITH SOAP AND WATER AFTER HANDLING THE PRODUCT.

Supplemental Safety and Health

ONLY PROPERLY TRAINED AND PROTECTED PERSONNEL SHOULD BE IN THE IMMEDIATE SPRAY AREA. THE EXHAUST VENTILATION SHOULD BE SUFFICIENT TO KEEP THE AIRBORNE CONCENTRATION BELOW THE PEL'S. VENTILATION SYSTEM S SHOULD BE DESIGNED TO DRAW AIR PAST THE OPERATOR, THEN PAST THE SOURCE OF VAPOR, AND THEN TO THE EXHAUST, NOT REVERSE.

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Physical/Chemical Properties =====

Boiling Pt:=79.4C, 175.F

B.P. Text:175-241F (79-116C)

Vapor Pres:48 MMHG

Vapor Density:2.9

Spec Gravity:.80

Viscosity: