

CAAP CO INC -- CAAPCOAT POLYURETHANE THINNER -- 8010-00-459-1756

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Product Identification
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Product ID:CAAPCOAT POLYURETHANE THINNER

MSDS Date:05/01/2000

FSC:8010

NIIN:00-459-1756

Status Code:A

MSDS Number: CLNNM

=== 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:1-800-424

-9300

Preparer's Name:ERNEST CARTER

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:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

= Wt:73.4

OSHA PEL:100 PPM

ACGIH TLV:434 MG/M3;100 PPM

ACGIH STEL:651 MG/M3;150 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred N

ame:METHYL ISOBUTYL KETONE
CAS:108-10-1
RTECS #:SA9275000
= Wt:26.6
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

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

Health Hazards Acute and Chronic:CONTACT MAY DAMAGE EYES, IRRITATE SKIN, AND CAUSE RESPIRATORY IRRITATION UPON INHALATION. REPEATED OR PROLONGED EXPOSURE MAY CAUSE HEADACHE, NAUSEA, VOMITING, AND COMA. INHALATION OF VERY HIGH VAPOR CONCENTRATIONS OR PROLONGED EXPOSURE MAY CAUSE NEURAL DYSFUNCTION, KIDNEY AND LIVER DAMAGE.
Effects of Overexposure:VAPOR EXPOSURE : BURNING EYES, HEADACHE, DIZZINESS, THROAT IRRITATION, LOSS OF APPETITE, NAUSEA, VOMITING
CONTACT: MAY CAUSE IRRITATION OF SKIN, BURNING OF SKIN OR EYES.
Medical Cond Aggravated by Exposure:PREEXISTING ALLERGIES, EYE, SKIN AND RESPIRATORY DISORDERS.

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

First Aid:EYES: FLUSH WITH LOTS OF RUNNING WATER FOR 15 MINUTES, LIFTING UPPER AND LOWER EYELIDS OCCASIONALLY.GET IMMEDIATE MEDICAL ATTENTION. SKIN: WASH WELL WITH LOTS OF SOAP AND WATER. REMOVE CONTAMINATED CLOTHING: WASH BEFORE REUSE. IF IRRITATION PERSISTS, OR IF SIGNS AND SYMPTOMS OF EXPOSURE EXIST, GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. INGESTION: GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:TC
OC
Flash Point:=-20.C, 68.F
Lower Limits:1.0%
Upper Limits:8.0%
Extinguishing Media:USE WATER FOG, DRY CHEMICAL, FOAM, OR CO2.
Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:PRODUCT IS FLAMMABLE LIQUID. AVOID ACCUMULATION OF WATER AS THIS PRODUCT MAY FLOAT ON WATER AND MAY REIGNITE ON THE SURFACE OF THE WATER.

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

Spill Rel

Spill Cleanup 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 SUPPLIED AIR 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.

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

Respiratory Protection:

IF USE CONDITIONS GENERATE VAPORS OR MISTS WEAR A NIOSH APPROVED RESPIRATOR APPROPRIATE FOR THOSE EMISSION LEVELS AT POINT OF USE. APPROPRIATE RESPIRATORS MAY INCLUDE A FULL FACEPIECE OR A PURIFYING CARTRIDGE RESPIRATOR EQUIPPED FOR ORGANIC VAPORS AND MISTS, A SELF CONTAINED BREATHING APPARATUS IN THE PRESSURE DEMAND MODE, OR A SUPPLIED AIR RESPIRATOR.

Ventilation: EXHAUST VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves: SOLVENT RESISTANT GLOVES.

Eye Protection:

SOLVENT RESISTANT SAFETY GOGGLES. NO CONTACT LENSES.

Other Protective Equipment: AN EYEWASH AND 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

A SPRAY BOOTH IS REQUIRED FOR SPRAY APPLICATIONS. ONLY PROPERLY TRAINED AND PROTECTED PERSONNEL ALLOWED IN SPRAY BOOTH. EXHAUST SYSTEM SHOULD DRAW AIR PAST OPERATOR, THEN PAST SOURCE THEN EXHAUST.

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

Boiling Pt: =138.3C, 281.F

Vapor Pres: 8

Vapor Density: 3.6

Spec Gravity: 0.85 (THINNER)

VOC Pounds/Gallon: 845

pH: 6 (THINNER)

VOC Grams/Liter: 7.05

Viscosity: