

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

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Product Identification
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Product ID:POLYURETHANE THINNER

MSDS Date:09/01/1996

FSC:8010

NIIN:00-459-1756

Kit Part:Y

MSDS Number: CGNFL

=== Responsible Party ===

Company Name:CAAP CO INC

Address:152 PEPES FARM RD

City:MILFORD

State:CT

ZIP:06460-3670

Country:US

Info Phone Num:203-877-0375

Emergency Phone Num:800-424-9300 CHEMTREC

CAGE

:6P753

=== Contractor Identification ===

Company Name:CAAP CO INC

Address:152 PEPES FARM ROAD

Box:City:MILFORD

State:CT

ZIP:06460

Phone:(203) 877-0375

CAGE:6P753

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Composition/Information on Ingredients
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Ingred Name:XYLENE (SARA 313)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 75%

Other REC Limits:NONE RECOMMENED

OSHA PEL:100 PPM/STEL 150 PPM

ACGIH TLV:100 PPM/STEL 150 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:METHYLISOBUTYLKETONE; MIBK (SARA 313)

)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 25%
Other REC Limits:NONE RECOMMENED
OSHA PEL:50 PPM/75 STEL
ACGIH TLV:50 PPM/75 STEL
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE: IRRITATION, BURNING. SKIN:
IRRITATION, BURNING. INHAL: RESPIRATORY IRRITATION, HEADACHES,
NAUSEA
, VOMITING, COMA, NEURO DYSFUNCTION, KIDNEY/LIVER DAMAGE,
LOSS OF APPETITE, THROAT IRRITATION. INGE ST: CHEMICAL PNEUMONITIS,
PULMONARY EDEMA/HEMORRHAGE.
Medical Cond Aggravated by Exposure:PRE-EXISTING ALLERGIES, EYE, SKIN
AND RESPIRATORY DISORDERS.

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First Aid Measures
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First Aid:EYE: FLUSH W/WATER FOR 15 MIN, LIFT LIDS. SKIN: WASH W/SOAP &
WATER. REMOVE CONTAM CLOTHES, WASH BEFORE REUSE. INHAL: REMOVE TO
FRESH AIR. GIVE ARTI
FICIAL RESPIRATION IF NEEDED. INGEST: DONT
INDUCE VO MIT. IF SPONTANEOUS VOMIT OCCURS, KEEP VICTIM'S HEAD
BELOW HIPS TO PREVENT BREATHING THE VOMITUS INTO LUNGS. IN ALL
CASES, GET MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point Method:TOC
Flash Point:68.0F,20.0C
Lower Limits:1.0
Upper Limits:8.0
Extinguishing Media:USE WATER FOG, DRY CHEMICAL, FOAM, CO2. DO NOT USE
A DIRECT WATER STREAM.
Fire Fighting Procedures:USE SCBA & FUL

L PROTECTIVE CLOTHING. USE WATER

SPRAY TO COOL CONTAINERS & STRUCTURES.

Unusual Fire/Explosion Hazard:PRODUCT FLAMMABLE LIQUID. PRODUCT MAY
FLOAT ON WATER & IGNIT. REMOVE ALL IGNIT SOURCES. VAPOR HEAVIER
THAN AIR & TRAVEL TO IGNIT SOURCE/FLASHBACK.

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

Spill Release Procedures:REMOVE IGNIT SOURCES. USE PROTECT EQUIPMENT &
SCBA (PRESSURE DEMAND MODE) OR AIR-SUPPLIED RESP. CONTAIN
W/ABSORBENT. CLEANUP ABSORBENT &
CONTAIN SECURELY. SWEEP & WET MOP
W/SOAP & WATER. VENTILATE ARE A.

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

Respiratory Protection:USE RESPIRATORY W/FULL FACEPIECE OR PURIFY
CARTRIDGE RESP FOR ORGANIC VAPOR/MIST, SCBA (PRESSURE DEMAND MODE)
OR AIR-SUPPLIED RESP. SPRAY BOOTH IS REQUIRED FOR SPRAY
APPLICATIONS.

Ventilation:EXHAUST VENTILATION, FOLLOW GUIDELINES-"INDUSTRIAL
VENTILATION" PUBLICATION.

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Pr

tection:SOLVENT RESISTANT SAFETY GOGGLES/GLASSES

Other Protective Equipment:SOLVENT RESISTANT APRON.

Work Hygienic Practices:EYEWASH AND SAFETY SHOWER. WASH WELL W/SOAP &
WATER AFTER HANDLING. DONT WEAR CONTACT LENSES WHEN USING PRODUCT.

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:241-281F

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:8

Vapor Density:3.6

Spec Gravity:(H2O=1): 0.85

Evaporation Rate & Reference:

0.85 (BUAC)

Solubility in Water:SLIGHT

Appearance and Odor:CLEAR LIQUID WITH AROMATIC ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:ALL IGNITION SOURCES, HOT SURFACES, AND
TEMPERATURES >100F (38C). DONT SMOKE IN IMMEDIATE AREA WHERE
PRODUCT IS USED.

Hazardous Decomposition Products:CARBON MONOXIDE/CARBON DIOXIDE/BLACK
SMOKE CONTAINING UNIDENTIFIED ORGANIC COMP

OUNDS MAY BE RELEASED
DURING COMBUSTION.

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

Waste Disposal Methods:LICENSED INCINERATOR IS PREFERRED; RCRA
HAZARDOUS IGNITABLE WASTE. DISPOSE OF ACCORDING TO STATE, LOCAL &
FEDERAL REGULATIONS.

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