

CAAP CO INC -- POLYURETHANE THINNER -- 8010-01-197-1691

=====
Product Identification
=====

Product ID:POLYURETHANE THINNER

MSDS Date:01/01/1994

FSC:8010

NIIN:01-197-1691

Kit Part:Y

MSDS Number: CGNJS

=== 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

: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

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

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

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

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.

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

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. G
IVE ARTIFICIAL 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.

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

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 SC

BA & FULL 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 AREA.

===== 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 Protection: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 ORGANICS

NIC COMPOUNDS 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.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.