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Product ID:CAAPCOAT POLYURETHANE THINNER

MSDS Date:09/01/1996

FSC:8010

NIIN:01-235-0827 Status Code:A

MSDS Number: CLLYH
=== 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

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

Ingred Name:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

= Wt:75.

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 Name:MIBK

CAS:108-10

-1

RTECS #:SA9275000

= Wt:25.

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

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Health Hazards Acute and Chronic:ACUTE: CONTACT MAY DAMAGE EYES.

IRRITATE SKIN, AND CAUSE RESPIRATORY IRRITATION UPON INHALATION. CHRONIC: REPEATED OR PROLONGED EXPOSURE MAY CAUSE HEADACHES, NAUSEA, VOMITING

, AND COMA. INHALATION OF VERY HIGH VAPOR

CONCENTRATIONS OR PROLONGED EXPOSURE MAY CAUSE NEURAL DYSFUNCTION,

KIDNEY OR LIVER DAMAGE.

Effects of Overexposure: VAPOR EXPOSURE: BURNING EYES: HEADACHE, DIZZINESS, THROAT IRRITATION, LOSS OF APPETITE, VOMITING. CONTACT: MAY CAUSE IRRITATION BY 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 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 SYMPTO MS OF EXPOSURE EXIST, GET IMMEDIATE MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR, GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. GET IMMEDIATE MEDICAL ATTENTION. INGESTION: GET IMMEDIATE MEDICA L ATTENTION. DO NOT INDUCE VOMITING. IF VOMITING OC

CURS 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 CHE MICAL PNEUMONITIS.

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

Flash Point Method:TOC Flash Point:=20.C, 68.F

Lower Limits:1.0 Upper Limits:8.0

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 B

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

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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 POSI TIVE PRESSURE AIR SUPPLIED RESPIRATOR. CONTAIN THE SPILL WITH DIKES OF ABSORBENT MATERIAL AND SOAK UP THE SPILL WITH THE ABSORBENT MATERIAL. CLEAN UP ABSORBENT AND CONTAIN SECURELY.

======= Exp	osure Con
trols/Personal Protecti	on ========

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

Ventilation: THIS PRODUCT IS NOT USED ALONE. IT IS USED IN CONJUNCTION WITH CA

APCOAT 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 ALSO 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. VENTILATION SYSTEMS SHOULD BE DESIGNED TO DRAW AIR PAST THE OPERATOR, THEN PAST THE SOURCE OF VAPOR, THEN TO THE EXHAUST, NOT THE REVERSE.

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Boiling Pt:=116.1C, 241.F B.P. Text:241-281F (116-138C) Vapor Pres:8 MMHG Vapor Density:3.6 Spec Gravity:.85 VOC Pounds/Gallon:845 VOC Grams/Liter:7.05 Evapo ration Rate & Description of the company of
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES THIS PRODUCT IS INCOMPATIBLE WITH STRONG OXIDIZING AGENTS. Stability Condition to Avoid:KEEP AWAY FROM ALL IGNITION SOURCES, HOT SURFACES, AND TEMPERATURES ABOVE 100F(38C) Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, AND BLACK SMOKE CONTAINING UNI DENTIFIED ORGANIC COMPOUNDS MAY BE RELEASED DURING COMBUSTION.
========= Toxicological Information ==========
Toxicological Information: VENTILIATION SHOULD BE IN ACCORDACNE WITH ACGIH GUIDELINES AS CONTAINED IN ITS INDUSTRIEAL VENTILATION PUBICATION.
======= Ecological Information ==========
Ecological:*SWEEP AND WET MOP THE AFFECTED AREA WITH SOAP AND WATER. VENTILATED THE AREA AS WELL AS POSSIBLE.
======== Dispos

al Considerations ===========
Waste Disposal Methods:INCINERATION IN AN APPROPRIATE DESIGNED AND LICENSED; THIS IS A RCRA HAZARDOUS IGNITABLE WASTE. REGULATIONS MAY VARY FROM STATE TO STATE; DISPOSE OF ACCORDING TO STATE, LOCAL, AND FEDERAL REGULATIONS.
======== MSDS Transport Information ==========

Transport Information:THE USER MUST BE FULLY PROTECTED FROM EXPOSURE TO THE MATERIAL CURING MIXING AND SPRAY APPLICATION. IF EXPOSURE MIGHT OCC

UR A FULL PERMEATION RESISTANT PROTECTIVE SUIT INCLUDING HEAD COVERING, FACE S HIELD, GLOVES, AND OVERSHORES IS REQUIRED.

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

State Regulatory Information:MIBK: MA, PA RIGHT TO KNOW. XYLENE: MA, PA RIGHT TO KNOW. XYLENE: MA, PA KNOW

=========== Other Information ===============================

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