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CAAP CO INC -- CAAPCOAT POLYURETHANE THINNER -- 8010-01-235-0827

Product ID:CAAPCOAT POLYURETHANE THINNER MSDS Date:11/01/1997 FSC:8010 NIIN:01-235-0827 Status Code:A MSDS Number: CLJCB === 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

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

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 EYES, IRRITATE SKIN, AND CAUSE RESPIRATORY UPON INHALATION. CHRONIC: REPEATED OR PROLONGED EXPOSU RE MAY CAUSE HEADACHES, NAUSEA,

VOMITING, AND COMA. INHALATION OF VERY HIGH CONCENTRATIONS OR PROLONGED EXPOSURE MAY CAUSE NEURAL DYSFUNCTION, KIDNEY AND LIVER DAMAGE.

Effects of Overexposure: VAPOR EXPOSURE: BURNING EYES. HEADACHES, 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.

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 EXIST, GET IMMEDIATE MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH 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 L

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. Fir e Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. USE WATER SPRAY TO COOL NEARBY CONTAINERS AND STRUCTURE 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 T

O AN IGNITION SOURCE AND FLASHBACK.

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION AND DO NOT SMOKE IN THE AREA. WEAR PROTECTIVE EQUIPMENT INCLUDING RUBBER BOOTS, RUBBER GLOVES, RUBBER APRON, AND A SELF CONTAINED BREATHING APPARATUS IN THE PRESSURE DEM AND MODE OR A SUPPLIED AIR RESPIRATOR. ALWAYS WEAR EYE PROTECTION. CONTAIN THE SPILL WITH ABSORBENT MATERIAL. CLEAN UP THE ABSORBENT AND CONTAIN SEC URELY.

SWEEP AND WET MOP THE AFFECTED AREA WITH SOAP

======= 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 RESPIRATOR INCLUDE A FULL FACEPIECE OR A PURIFYING CARTRI DGE RESPIRATOR EQUIPPED FOR ORGANIC VAPORS AND MISTS. A SELF CONTAINED BREATHING APPARATUS IN THE PRESSURE DEMAND MODE, OR A SUPP

LIED AIR RESPIRATOR.

- Ventilation: THIS PRODUCT IS NOT USED ALONE; IT IS USE IN CONJUNCTION WITH CAAPCOAT POLYURETHANE COATINGS. A SPRAY BOOTH IS REQUIRED FOR SPRAY APPLICATIONS.
- Protective Gloves:SOLVENT RESISTANT GLOVES AND APRON SHOULD ALSO BE WORN.
- Eye Protection:SOLVENT RESISTANT SAFETY GOGGLES UNLESS A FACEPIECE RESPIRATOR IS WORN.
- Other Protective Equipment: AN EYEWASH AND A 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

Boiling Pt:=116.1C, 241.F B.P. Text:241-281F, 116-138C Vapor Pres:8 MM HG Vapor Density:3.6 Spec Gravity:0.85 VOC Pounds/Gallon:845 VOC Grams/Liter:7.05 Solubility in Water:SLIGHT Appearance and Odor:CLEAR LIQUID WITH AROMATIC ODOR

Stability Indicator/Materials to Avoid:YES
THE PRODUCT IS
INCOMPATIBLE WITH STRONG OXIDIZING AGENTS. CHLORINATED
COMPOUNDS, COPPER ALLOYS, ACIDS, AND ALKALIS.
Stability Condition to Avoid:KEPT AWAY FROM ALL IGNITION SOURCES, HOT
SURFACES, AND TEMPERATURES ABOVE 100F (38C) .DO NOT SMOKE IN THE
IMMEDIATE AREA WHERE THE PRODUCT US BEING USED.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND
BLACK SMOKE CONTAINING UNIDENTIFIED ORGANIC COMPOUNDS MAY BE
RELEASED DURING COMBUSTION.

====== Disposal Consid

Waste Disposal Methods:INCINERATION IN AN APPROPRIATELY DESIGNED AND LICENSED INCINERATOR IS PREFERRED. THIS IS AN RCRA HAZARDOUS IGNITABLE WASTE, REGULATIONS MAY VARY FROM STARE TO STATE. VENTILATE THE AREA AS POSSIBLE.

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

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