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Product ID:CAAPCOAT FE-AS OR FLUOROELASTOMER CURING AGENT

MSDS Date:02/01/1998

FSC:8010

NIIN:01-126-1427

Status Code:A

Kit Part:Y

MSDS Number: CKNMQ
=== Responsible Party ===
Company Name: CAAP CO INC
Address: 152 PEPES FARM ROAD

City:MILFORD

State:CT ZIP:06460

Info Phone Num: (203) 8

77-0375

Emergency Phone Num:7035273887 Chemtrec Ind/Phone:(800)424-9300

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

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

Ingred Name: METHYL ISOBUTYL KETONE

CAS:108-10-1

RTECS #:SA9275000 Fraction by Wt: 35%

Other REC Limits:75PPM STEL

OSHA PEL:50PPM TWA ACGIH TLV:50PPM TWA EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 Ingred Name: ALIPHATIC AMINE

RTECS #:TS1003232 Fraction by Wt: 65%

Other REC Limits:5MGB/M3-WEEL)AIHA)

**ACGIH TLV:0.5PPM** 

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: CONTACTPERMIABLE TO SKIN MAY DAMAGE EYES IRRITATE SKIN ND CAUSE RESPIRATORY IRRITATION UPON INHALATION. CHRONIC; REPEATED R PROLONGED EXPOSURE MAY CAUSE DEFATTING OF TEH SKIN, DERMATITUS AND P OSSIBL

E SENSITIZATION.

INHALATION OF VERY HIGHG VIPOR CONCENTRATRIONS ABOVE PEL'S MAY CAUSE NEURAL IMPAIRMENT, KIDNE AND LIVER DAMAGE.

Explanation of Carcinogenicity:PRODUCT GAVE A NEGATIME AMES SREEN TEST RESULT; NONE OF THE INGREDINTS ARE LISTED AS CARCINOGENT.

Effects of Overexposure:VAPOR EXPOSURE; BURINING EYES, HEADACHE AND DIZINESS, THROAT IRRITATION LOSS OF APPETITE NAUSEA. CONTACT: COROSIE ACCORDING TO DOT COROSIVITY TEST. MAY CAUSE IRRITATION OF SKIN. BUTNING OF SKIN

OR EYE S.

Medical Cond Aggravated by Exposure:PREEXISTING ALLERGIES EYE SKIN AND RESPIRATORY DISORDERS.

First Aid:EYES: FLUSWH WITH WATER FOR 16 MINUTES. GET IMMEDIATE MECICAL ATTENTION. SKIN: WASH WELL WITH SOAP AND WATER, REMOVE CONTAMINAGED CLOTHING. IF IRRITATION PRRSISTS OR IF SIGNS AND SYMPTOMES OF OVEREXPO SURE EXIST, GET IMMEDIATE MEDICAL ATTENTION. INHALATION, REMOVE TO FRESH AIR, GIVE ARTIFICIAL

RESPIRATION IF NOT BEEATHING.

IF BREATHING IS DIFFICAULT, GIVE OXYGEN. GET IMMEDIATE MEDICAL ATTENTION. IN GESTION: DO NOT INDUCE VOMITING, GET IMMEDIATE MEDICAL ATTENTION.

Flash Point Method:TOC Flash Point:=23.3C, 74.F VALUES FOR MBK Lower Limits:1.2 Upper Limits:8.0

Extinguishing Media: (ALL ABOVE VALUES FOR MBK.) CO2 FOAM DRY CHEMICAL. Fire Fighting Procedures: USE FULL PROTECTIVE GEAR INCLUDING A SCBA AND

CHEMICLA PROTECTIVE SUIT FOR AMINE/AMONIA TYPE CORROSSIVE VAPORS. KEEP PERSONELLE UPWIND OF HE FIRE. Unusual Fire/Explosion Hazard: NONE. THE PRODUCT IS A FLAMABLE LIQUID. TJE PRODUCT BEOMES A COOSIVE LIQUID UPON THE ADDITION OF WATER. Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION AND DO NOT SMOKE IN THE AREA. WEAR PROTECTIVE EQUIPMENT INCLUDING SOLVENT RESISTENT GLOVES, APRON, BOOTS, AND A SCBA IN T HE PRESSURE DEMAND MODE, OR A POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR. CONTAIN SPILL WITH ANABSORBANT MATERIAL. CLEAN THE ABSORBANT AND CONTAIN SECURELY. SWEEP &WET MOP THE AFECTED AREA WITH SOAP AND WATER. VENTILATE AREA AS WELL AS POSSIBLE. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: IF USE CONDITIONS GENERATE VAPORS OR MISTS WEAR A NIOSH MSCIA APPROVED RESPIRATOR APPROPRIATE FOR EMITIONS AT POINT OF USE. APPROPRIATE RESPIRATORS INCLUDE A FULL FACEPIECE OR A PURIFYING CARTRIGGE R ESPIRATOR EQUIPPED FOR ORGANIC BAPROD AND MISTS, A SCBA IN THE PRESSURE DEMAND MODE, R A POSITIVE PRESSURE AIR-SUPPLIED RESPIRATOR. Ventilation: THIS PRODUCT IS NOT USED ALONE, IT IS USED IN CONJUNCTION WITH AAAPCOAT FLUOROELSTROMER COATING. A SPRAY BOOTH IS REQUIRED FOR SPRYA APPLICATIONS. ONLY PROPPERC Protective Gloves: SOLVENT RESISTENT GLOVES Eye Protection: SOLVENT RESISTENT GLASSES/GOGGLES/FACE PIECE.

Protective Equipment: AN EYE WASH AND SAETY SHOWER SHOULD BE NEARBY AND READY FOR USE. WEAR AN APRON.

Work Hygienic Practices:DO NOT WEAR CONTACT LENSES WHEN EARING THIS PRODUCT BECAUSE CONTACT LENSES CONTRIBUEE TO THE SEVERITY OF AN EYE INJURY. WASH WELL WITH SOAP AND WATER AFTER HANDLING THE PRODUCT.

Supplemental Safety and Health

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

Boiling Pt:=116.1C, 241.F

B.P. Text:241F

Vapor Pres:15MMHG Vapor Density:3.5AIR=1

Spec Gravity:0.83H2O=1 CURING AGENT Evaporation Rate & Description   Evaporation   Evaporation
Solubility in Water:SLIGHT (CURING AGENT)
Appearance and Odor:CLEAR YELLOW LIQUID/PUNGENT ODOR (CURING AGENT)
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS CAN CAUSE A VIGOROUS REACTION. LIQUID CHLORINE CAN REACT EXPLOSIVELY WITH DIBUTYL PHTHALATE. Stability Condition to Avoid:HIGH HEAT, SPARKS, FLAMES. Hazardous Deco
mposition Products:CARBON MONOXIDE, CARBON DIOXIDE.
======= Disposal Considerations ==========
Waste Disposal Methods:INDINERATION IN AN APPROPRIATELY DESIGNED AND LICINCES INCINERATOR IS PREFERRED; THIS IS A RCRA HAZARDOUS IFNITABLE WASTE. RWGUALTIONS MAY VARY FROM STATE TO STATE; DISPODE OF ACCORDIG TO STATE, FEDER AL AND LOVAL REGULATIONS.
======== MSDS Transport Information ==========
Transport Information:SHIPPING NAME: PAINT RE LATEC MATERIAL DOT CLASSIFICATION 3 (FLAMMABLE LIQUID)
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SARA Title III Information:METHYLISOBUTYLKETONE MBK. Federal Regulatory Information:AL INGREDIENTS ARE TSCA LISTED. State Regulatory Information:THE FOLLOWING CHEMICALS ARE SPECIFICALLY LISTED BY INDIIDUAL STATES: OTHER PRODUCT SPCIFIC HEALTHE AND SAFETY DATA IN OTHER SECTIONS OF THE MSDS MAY BE APPLICABLE FOR STATE REQUIREMENTS. FOR DEDAILS ON YOUR REGUL ATORY REQUIREMENTS, YOU HSOULD CONTACT THE APPROPRIATE AGENCY IN YOUR STATE. MBK: CA, MA PA, RIGHT-TO-KNOW.
========== Other Information ===========
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