

CAAP CO INC -- CAAPCOAT FE-AS OR FLUOROELASTOMER CURING AGENT -- 8010-01-201-7057

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Product Identification
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Product ID:CAAPCOAT FE-AS OR FLUOROELASTOMER CURING AGENT

MSDS Date:07/01/1994

FSC:8010

NIIN:01-201-7057

Kit Part:Y

MSDS Number: CCJBJ

=== 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:203-877-0375

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

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Composition/Information on Ingredients
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Ingred Name:METHYL ISOBUTYL KETONE (HEXONE) (SARA 313) (CERCLA)

CAS:108-10-1

RTECS #:SA9275000

Fraction by Wt: 35%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:50 PPM/75 STEL; 9596

EPA Rpt Qty:5000 L

BS
DOT Rpt Qty:5000 LBS

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===== 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:ACUTE: CONTACT MAY DAMAGE EYES,
IRRITATE SKIN & CAUSE RESPIRATORY IRRITATION UPON INHALATION.
CHRONIC: REPEATED/PROLONGED EXPOSURE MAY CAUSE DEFATTING OF THE
SKIN, DERMATITIS AND POSSIBLE SENSITIZATION. INHALATION OF VERY
HIGH VAPOR CONCENTRATIONS ABOVE PEL MAY CAUSE NEURAL IMPAIRMENT,
KIDNEY & LIVER DAMAGE.
Explanation of Carcinogenicity:THE PRODUCT GIVES A NEGATIVE AMES SCREEN
TEST RESULT; NONE OF THE INGREDIENTS ARE LISTED AS CARCINOGENS.
Effects of Overexposure:VAPOR EXPOSURE-BURNING EYES, HEADACHE,
DIZZINESS, THROAT IRRITATION, LOSS OF APPETITE, NAUSEA.
CONTACT-CORROSIVE ACCORDING TO D.O.T. CORROSIVITY TEST. MAY CAUSE
IRRITATION OF SKIN, BURNING OF SKIN OR EYES.
Medical Cond Aggravated by Exposure:PRE-EXISTING
ALLERGIES, EYE, SKIN
AND RESPIRATORY DISORDERS.

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

First Aid:EYES-FLUSH WITH WATER FOR 15 MIN. GET IMMEDIATE MEDICAL
ATTENTION. SKIN-WASH WITH SOAP & WATER, REMOVE CONTAMINATED
CLOTHING. IF IRRITATION PERSISTS, GET IMMEDIATE MEDICAL ATTENTION.
INHALATION-REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NOT
BREATHING. IF BREATHING IS DIFFICULT GIVE OXYGEN. GET IMMEDIATE
MEDICAL ATTENTION. INGESTION-DO
NOT INDUCE VOMITING. GET IMMEDIATE
MEDICAL ATTENTION.

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

Flash Point Method:TOC
Flash Point:74.0F,23.3C
Lower Limits:1.2
Upper Limits:8.0
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL.
Fire Fighting Procedures:USE FULL PROTECTIVE GEAR, INCLUDING A
SELF-CONTAINED BREATHING APPARATUS AND CHEMICAL PROTECTIVE SUIT FOR
AMINE/AMMONIA TYPE CORROSIVE VAPORS. KEEP UPWIND FIRE.
Unusual Fire/Explosion Hazard:NONE, THE

PRODUCT IS A FLAMMABLE LIQUID.

THE RPRODUCT BECOMES A CORROSIVE LIQUID UPON THE ADDITION OF WATER.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION & DO NOT SMOKE IN AREA. WEAR PROTECTIVE EQUIPMENT. CONTAIN THE SPILL WITH ABSORBENT MATERIAL. CLEAN UP THE ABSORBENT & CONTAIN SECURELY. SWEEP AND WET MOP THE AFFECTED AREA WITH SOAP & WATER. VENTILATE THE AREA.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.

Other Precautions:THIS PRODUCT IS NOT USED ALONE; IT IS USED IN CONJUNCTION WITH CAAPCOAT FLUOROELASTOMER COATING. A SPRAY BOOTH IS REQUIRED FOR SPRAY APPLICATION. VENTILATION SYSTEMS SHOULD BE DESIGNED TO DRAW AIR PAST THE OPERATOR, SOURCE & THEN TO EXHAUST

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

Respiratory Protection:

IF USE CONDITIONS GENERATE VAPORS OR MISTS WEAR A NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EMISSIONS LEVELS AT POINT OF USE. APPROPRIATE RESPIRATORS INCLUDE A FULL FACEPIECE OR A PURIFYING CARTRIDGE RESPIRATOR EQUIPPED FOR ORGANIC VAPOR

Ventilation:THE EXHAUST VENTILATION SHOULD BE SUFFICIENT TO KEEP THE AIRBORNE CONCENTRATIONS BELOW THE PEL'S.

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:SOLVENT RESISTANT SAFETY GLASSES.

Other Protective Equipment:

SOLVENT RESISTANT APRON SHOULD BE WORN. DO NOT WEAR CONTACT LENSES WHEN USING THIS PRODUCT.

Work Hygienic Practices:AN EYE WASH & SAFETY SHOWER SHOULD BE NEARBY & READY TO USE. WASH WELL WITH SOAP & WATER AFTER HANDLING THE PRODUCT.

Supplemental Safety and Health

KEY2: F3. THIS IS PART OF A KIT THAT CONTAINS FLUOROELASTOMER, LIGHT GREY, 1 GALLON VEHICLE, 1 OUNCE CURING AGENT.

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

HCC:F3

Boiling Pt:=116.C, 240.8F

Vapo

r Pres:15 MMHG

Vapor Density:3.5

Spec Gravity:0.83

Evaporation Rate & Reference:1.6 (N-BUTYL ACETATE=1)

Solubility in Water:SLIGHT

Appearance and Odor:CLEAR YELLOW LIQUID WITH PUNGENT ODOR (CURING AGENT)

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

Stability Indicator/Materials to Avoid:YES

THIS PRODUCT IS INCOMPATINLE WITH STRONG OXIDIZING AGENTS AND STRONG ACIDS.

Stability Condition to Avoid:THIS PRODUCT IS STABLE, BUT SHOULD BE KEPT AWAY FROM ALL IGNIT

ION SOURCES. DO NOT SMOKE IN AREA WHERE PRODUCT IS USED.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN OXIDES AND AMMONIA MAY BE RELEASED DURING COMBUSTION.

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

Waste Disposal Methods:INCINERATION IN AN APPROPRIATELY DESIGNED AND LICENSED INCINERATOR IS PREFERRED; THIS IS A RCRA HAZARDOUS IGNITABLE WASTE. REGULATIONS MAY VARY FROM STATE TO STATE; DISPOSE OF ACCORDING TO STATE, LOCAL AND FEDERAL REGULATIONS.

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