

CAAP CO INC -- CAAPCOAT FE-AS/FLUOROELASTOMER CURING AGENT -- 8010-01-242-8160

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

MSDS Date:07/01/1994

FSC:8010

NIIN:01-242-8160

Kit Part:Y

MSDS Number: BRCCV

=== Responsible Party ===

Company Name:CAAP CO INC

Address:152 PEPES FARM ROAD

City:MILFORD

State:CT

ZIP:06460

Country:US

Info Phone Num:203-877-0375

Eme

rgency 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:HEXONE, METHYL ISOBUTYL KETONE (MIBK), 4-METHYL-2-PENTANONE

CAS:108-10-1

RTECS #:SA9275000

Fraction by Wt: 35%

Other REC Limits:50 PPM

OSHA PEL:410 MG/CUM

ACGIH TLV:205 MG/CUM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000

LBS

Ingred Name:ALIPHATIC AMINE

Fraction by Wt: 65%

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

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

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

Health Hazards Acute and Chronic:EYES: MAY CAUSE DAMAGE. SKIN:

IRRITATION. INHALATION: RESPIRATORY IRRITATION. REPEATED/PROLONGED EXPOSURE MAY CAUSE DERMATITIS & POSSIBLE SENSITIZATION. INHALATION OF VERY HIGH VAPOR CONCENTRATION ABOVE PEL MAY CAUSE NEU

RAL

IMPAIRMENT, KIDNEY & LIVER DAMAGE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION. REPEATED/PROLONGED EXPOSURE MAY CAUSE DEFATTING. VAPOR EXPOSURE: BURNING EYES, HEADACHE, DIZZINESS, THROAT IRRITATION, LOSS OF APPETITE, NAUSEA.

Medical Cond Aggravated by Exposure:PRE-EXISTING ALLERGIES, EYE, SKIN & RESPIRATORY DISORDERS.

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

First Aid:EYES: FLUSH W/WATER FOR 15 MIN. SKIN: WASH W/SOAP & WATER.

INHALATION: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEEDED.

INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point Method:TOC

Flash Point:74F

Lower Limits:1.2

Upper Limits:8

Extinguishing Media:CO2, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:USE FULL PROTECTIVE GEAR; INCLUDING A SCBA & CHEMICAL PROTECTIVE SUIT FOR AMINE/AMMONIA TYPE CORROSIVE VAPORS. KEEP UPWIND.

Unus

ual Fire/Explosion Hazard:FLAMMABLE LIQUID. PRODUCT BECOMES A  
CORROSIVE LIQUID UPON THE ADDITION OF WATER.

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

Spill Release Procedures:REMOVE IGNITION SOURCES & DON'T SMOKE IN AREA.  
WEAR PROTECTIVE EQUIPMENT INCLUDING SOLVENT RESISTANT GLOVES,  
APRON, BOOTS & SCBA IN PRESSURE DEMAND MODE/POSITIVE PRESSURE  
AIR-SUPPLIED RESPIRATOR. CONTAIN W/ABSORBENT MATERIAL. (SEE SUPP)

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

Other Precautions:NO SMOKING NEAR AREA OF PRODUCT. DON'T WEAR CONTACT  
LENSES.

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

Respiratory Protection:IF USE CONDITIONS GENERATE VAPORS/MISTS WEAR  
NIOSH/MSHA APPROVED RESPIRATORS INCLUDE A FULL FACEPIECE/PURIFYING  
CARTRIDGE RESPIRATOR EQUIPPED FOR ORGANIC VAPORS/MISTS, A SCBA IN  
PRESSURE DEMAND MODE/POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR

Ventilation:USE SPRAY BOOTH FOR SPRAY APPLICATIONS. USE EXHAUST

VENTILATION TO KEEP AIRBORNE CONCENTRATIONS BELOW THE PEL'S.

Protective Gloves:SOLVENT RESISTANT

Eye Protection:SAFETY GOGGLES/SAFETY GLASSES

Other Protective Equipment:SOLVENT RESISTANT APRON, EYE WASH, SAFETY  
SHOWER, SPRAY BOOTH

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING. WASH  
THOROUGHLY BEFORE HANDLING.

Supplemental Safety and Health

SPECIFIC GRAVITY & SOLUBILITY IN WATER DATA IS FOR CURING AGENT. SPILLS

CONT'D: CLEAN UP THE ABSORBENT & CON

TAIN SECURELY. SWEEP & WET MOP

THE AREA W/SOAP & WATER. VENTILATE AREA.

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

Boiling Pt:B.P. Text:241F

Vapor Pres:15

Vapor Density:3.5

Spec Gravity:0.83 (SUPP)

Evaporation Rate & Reference:(BU AC =1): 1.6

Solubility in Water:SLIGHT (SUPP)

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

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

Stability Indicator/Materials to Avoid:YES

STRO

NG OXIDIZING AGENTS, STRONG ACIDS, WATER

Stability Condition to Avoid:IGNITION SOURCES, HOT SURFACES & TEMPS

>100F

Hazardous Decomposition Products:COMBUSTION: CO, CO2, NITROGEN OXIDES & AMMONIA.

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

Waste Disposal Methods:INCINERATION IN AN APPROPRIATELY DESIGNED & LICENSED INCINERATOR IS PREFERRED. THIS IS A RCRA HAZARDOUS IGNITABLE WASTE. REGULATIONS MAY VARY, DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATION

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