View NSN Online: https://aerobasegroup.com/nsn/8010-01-126-1427

## CAAP CO INC -- FLUOROELASTOMER CURING AGENT, (KIT) -- 8030-01-126-1427

======== Product Identification ============

Product ID:FLUOROELASTOMER CURING AGENT, (KIT)

MSDS Date:07/01/1994

FSC:8030

NIIN:01-126-1427

Kit Part:Y

MSDS Number: BYGZB
=== 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:203-877-0375,800-424-9300(CHEMTREC)

Preparer's Name: NONE

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: 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; 9

495

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ALIPHATIC AMINE (NAME WITHHELD AS TRADE SECRET.)

Fraction by Wt: 65%

Other REC Limits: 5 MG/M3, WEEL(AIHA)

ACGIH TLV:0.5 PPM (MSDS)

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

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

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

SKIN:

IRRITATION. INHALATION: RESPIRATORY TRACT IRRITATION.

INGESTION: NOT A LIKELY SOURCE OF EXPOSURE. CHRONIC: REPEATED OR PROLONGED EXPOSURE MAY CAUSE SKIN DEF ATTING, DERMATITIS, SENSITIZATION.INHALATION OF HIGH CONCENTRATIONS MAY CAUSE NEURAL

IMPAIRMENT, KIDNEY AND LIVER DAMAGE.

**Explanation of Carcinogenicity:NONE** 

Effects of Overexposure:EYES: IRRITATION, BURNING. SKIN: IRRITATION, DEFATTING, DERMATITIS, SENSITIZATION. INHALATION: HEADACHES, DIZZINESS, THROAT IRRITATION, L

OSS OF APPETITE, NAUSEA.

Medical Cond Aggravated by Exposure:PRE-EXISTING ALLERGIES, EYE, SKIN, AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE.

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. IF SIGNS AND SYMPTOMS DEVELOP, GET MEDICAL ATTENTION. INHALATION: MOV E TO FRESH AIR. IF NOT BREATHING, GIVE CPR. IF

BREATHING DIFFICULT, GIVE OXYGEN. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

============ 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

SELF-CONTAINED BREATHING APPARATUS AND CHEMICAL PROTECTIVE SUIT FOR AMINE/AMMONIA TYPE CORROSIVE VAPORS

| . STAY UPWIND OF FIRE.<br>Unusual Fire/Explosion Hazard:NONE, PRODUCT IS A FLAMMABLE LIQUID. THE<br>PRODUCT BECOMES A CORROSIVE LIQUID UPON THE ADDITION OF WATER.  |
|---|
| ========= Accidental Release Measures ==========  |
| Spill Release Procedures:REMOVE IGNITION SOURCES. DO NOT SMOKE IN AREA. CONTAIN SPILL AND SOAK UP WITH ABSORBENT MATERIAL. CLEAN UP ABSORBENT AND CONTAIN SECURELY. SWEEP AND WET MOP AREA WITH SOAP AND WATER. VENTILATE AREA. W EAR PROTECTIVE EQUIPMENT. |
| Neutr   |
| alizing Agent:NONE SPECIFIED BY MANUFACTURER.   |
| =========== Handling and Storage =============  |
| Handling and Storage Precautions:KEEP IGNITION SOURCES AWAY. A SPRAY BOOTH IS REQUIRED FOR SPRAY APPLICATIONS. ONLY PROPERLY TRAINED AND PROTECTED PERSONNEL SHOULD BE IN SPRAY AREA.   |
| Other Precautions:USER MUST BE FULLY PROTECTED FROM EXPOSURE DURING MIXING AND SPRAY APPLICATION. DO NOT WEAR CONTACT LENSES WHEN USING THIS PRODUCT. CONTACT LENSES CONTRIBUTE TO SEVERIT  |
| Y OF AN EYE<br>INJURY.WASH WELL WIT H SOAP AND WATER AFTER HANDLING PRODUCT.  |
| ====== Exposure Controls/Personal Protection =======  |
| Description Destroy in the LIGE OF MEDIATE MADODO MAIOTO MEAD AUGOLI ADDOOMED   |

Respiratory Protection: IF USE GENERATE VAPORS/MISTS, WEAR NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EMISSION LEVELS. UNITS INCLUDE FULL FACEPIECE OR A PURIFYING CARTRIDGE UNIT FOR ORGANIC VAPORS/MISTS: SCBA IN PRESS DEMAND M ODE; OR POSITIVE PRESS AIR-SUPPLIED UNIT. Ventilation: EXHAUST VENTILATION SHOULD BE SUFFICIENT TO KEEP EXPOSURE В

ELOW THE PEL'S. SPRAY BOOTH REQUIRED FOR SPRAY APPLICATIONS.

Protective Gloves: WEAR SOLVENT RESISTANT GLOVES.

Eye Protection: WEAR SAFETY GOGGLES.

Other Protective Equipment: PROVIDE EYE WASH STATION AND SAFETY SHOWER. WEAR SOLVENT RESISTANT GLOVES AND APRON. DO NOT WEAR CONTACT LENSES.

Work Hygienic Practices: WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health KEY1:F6. THIS ENTRY DESCRIBES PART 2 "CURI

NG AGENT" OF A TWO PART KIT.

SEE THIS SAME NSN, P/N IND C, FOR PART 1 DATA. VENTILATION SYSTEMS SHOULD BE DESIGNED TO DRAW AIR PAST OPERATOR, THEN PAST SOURCE OF VAPOR, AND THEN TO EXHAUST SYSTEM. PRODUCT IS A FLAMMABLE LIQUID AND BECOMES A CORROSIVE LIQUID UPON ADDITION OF WATER.

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

HCC:F6

Boiling Pt:B.P. Text:241F,116C

Vapor Pres:15 Vapor Density:3.5 Spec Gravity:0.83

Evaporation Rate & Reference: 1.6 (BUTYL A

CETATE=1)

Solubility in Water:SLIGHT

Appearance and Odor:CLEAR YELLOW LIQUID. PUNGENT ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG ACIDS.

Stability Condition to Avoid:KEEP AWAY FROM IGNITION SOURCES, HOT SURFACES, AND TEMPERATURES ABOVE 100F. DO NOT SMOKE IN IMMEDIATE USE-AREA.

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

Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

Waste Disposal Methods:INCINERATION PREFERRED. THIS IS A RCRA HAZARDOUS IGNITABLE WASTE. DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. WHEN ELASTOMER MIXED WITH CURING AGENT, AND SOLVENT EVAPORAT ES,RESULTING SOLID IS NON-HAZARDOUS LANDFILL ITEM.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.