

CAAP CO INC -- CAAPCOAT POLYURETHANE ACCELERATOR -- 8010-01-132-2976

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Product Identification
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Product ID:CAAPCOAT POLYURETHANE ACCELERATOR

MSDS Date:11/01/1991

FSC:8010

NIIN:01-132-2976

Kit Part:Y

MSDS Number: BMCFR

=== 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

Preparer's Name:CHRISTINE L SLEDGE

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:METHYLISOBUTYLKETONE (SARA 313) (MIBK)

CAS:108-10-1

RTECS #:SA9275000

Fraction by Wt: 38.4%

Other REC Limits:75 PPM STEL

OSHA PEL:100 PPM/75 STEL

ACGIH TLV:50 PPM/75 STEL; 9293

EPA Rpt Qty:5000 L

BS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYLETHYLKETONE (SARA 313) (MEK)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 59.2%
Other REC Limits:300 PPM STEL
OSHA PEL:200 PPM
ACGIH TLV:200 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:OSHA NONHAZARDOUS ADDITIVES
Fraction by Wt: 2.4%
Other REC Limits:NONE SPECIFIED

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

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

Health Hazards Acute and Chronic:ACUTE: CONTACT MAY DAMAGE EYES,
IRRITATE SKIN & CAUSE RESPIRATORY IRRITATION UPON INHALATION.
CHRONIC: VAPORS & MISTS IRRITATE NOSE & THROAT. INHALATION OF
HIGHER CONCENTRATIONS MAY CAUSE HEADACHES, NAUSEA, VOMITING &
COMA. INHALATION OF VERY HIGH CONCENTRATIONS OR PROLONGED EXPOSURE
MAY CAUSE KIDNEY & LIVER DAMAGE.

Effects of Overexposure:VAPOR EXPOSURE: BURNING EYES, HEADACHE,
DIZZINESS, THROAT IRRITATION, LOSS OF APPETITE, NAUSEA,
VOMITING.
CONTACT: MAY CAUSE IRRITATION OF SKIN, BURNING OF SKIN OR EYES.
ASPIRATION OF MATERIAL INTO LUNGS CAN RESULT IN SERIOUS LUNG
DAMAGE.

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

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

First Aid:EYES: FLUSH W/WATER--15 MIN, LIFTING EYELIDS. GET IMMEDIATE
MED AID. SKIN: WASH W/SOAP & WATER. REMOVE CONTAM CLOTHING. IF IRRITATION
PERSISTS OR IF SIGNS/SYMPTOMS

OF EXPOS EXIST, GET IMMEDIATE MED AID.

INHAL: REMOVE TO FRESH AIR. GIVE ARTIF RESP IF NOT BREATHING. GET MED AID. INGEST: GET IMMEDIATE MED AID. DON'T INDUCE VOMITING. IF VOMIT OCCURS, KEEP VICTIMS'S HEAD BELOW HIPS (PREVENT ASPIRATION OF MAT'L).

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

Flash Point Method:TCC

Flash Point:23.0F,-5.0C

Lower Limits:1.0

Upper Limits:11.5

Extinguishing Media:USE WATER FOG, DRY CHEMICAL, FOAM, CO2. DO NOT USE A DIRECT WATER STREAM.

Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING. USE WATER SPRAY TO COOL NEARBY CONTAINERS & STRUCTURES EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FLAMM LIQ. AVOID ACCUMULATION OF WATER. MAY FLOAT ON WATER & REIGNITE. NO IGNIT SOURCES (VAPOR HEAVIER THAN AIR. MAY TRAVEL TO DISTANT IGNIT SOURCE & FLASHBACK.

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

Spill Release Procedures:REMOV

E IGNIT SOURCES. DON'T SMOKE. WEAR

PROTECT EQUIP (RUBBER BOOTS, GLOVES APRON, PRESS DEMAND SCBA OR SUPPLIED AIR RSPRTR). WEAR EYE PROTECT. CONTAIN SPILL W/ABSORB. CLEAN UP ABSORB & CONTAIN SECURE LY. SWEEP & WET MOP W/SOAP & WATER. VENT AREA.

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

Other Precautions:DO NOT WEAR CONTACT LENSES WHEN USING THIS PRODUCT AS CONTACT LENSES CONTRIBUTE TO THE SEVERITY OF AN EYE INJURY.

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

Respiratory Protection:IF VAPORS OR MISTS--WEAR APPROPRIATE NIOSH APPROVED RESPIRATOR. APPROPRIATE RESPIRATORS INCLUDE FULL FACEPIECE OR PURIFYING CARTRIDGE RESPIRATOR EQUIPPED FOR ORGANIC VAPORS & MISTS, POSS DEMAND SCBA O R SUPPLIED AIR RESPIRATOR.

Ventilation:IF USED W/POLYURETHANE, SPRAY BOOTH REQUIRED W/SPRAY APPLICATIONS. TRAINED/PROTECTED PERSONNEL IN SPRAY AREA. EXHAUST **

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protection:SOLV RE

SIST SFTY GOGGLES, FULL FACEPIECE

Other Protective Equipment: SOLVENT RESISTANT APRON. SAFETY SHOWERS AND EYEWASH STATIONS SHOULD BE NEARBY AND READY FOR USE.

Work Hygienic Practices: WASH W/SOAP & WATER AFTER HANDLING. WASH CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

KEY1:F3. VENTILATION SHOULD BE SUFFICIENT TO KEEP AIRBORNE CONCENTRATIONS BELOW PEL'S. VENTILATION SYSTEMS SHOULD BE DESIGNED TO DRAW AIR PAST OPERATOR, THEN PAST SOURCE OF VAPOR, & THEN TO

EXHAUST, NOT REVERSE. VENTILATION SHOULD BE IN ACCORDANCE WITH ACGIH GUIDLINES AS CONTAINED IN ITS "INDUSTRIAL VENTILATION" PUBLI.

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

HCC:F2

Boiling Pt: B.P. Text: 175 TO 241F

Vapor Pres: 48

Vapor Density: 2.9

Spec Gravity: 0.80 (WATER=1)

pH: 6.0

Viscosity: