

CAAP COMPANY, INC. -- CAAPCOAT POLYURETHANE ACCELERATOR -- 8010-00-459-1756
===== Product Identification =====

Product ID:CAAPCOAT POLYURETHANE ACCELERATOR

MSDS Date:03/11/1989

FSC:8010

NIIN:00-459-1756

Kit Part:Y

MSDS Number: BHXSL

=== Responsible Party ===

Company Name:CAAP COMPANY, INC.

Box:2066

City:HUNTINGTON

State:CT

ZIP:06484

Country:US

Info Phone Num:203-468-0055

Emergency Phone Num:203-8

77-0375

Preparer's Name:RONALD D. ARENA

CAGE:LO402

=== 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

Company Name:CAAP COMPANY, INC.

Box:2066

City:HUNTINGTON

State:CT

ZIP:06484

Country:US

Phone:203-468-0055

CAGE:LO402

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

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)

CAS:108-10-1

RTECS #:SA9275000

OSHA PEL:100 PPM/75

STEL
ACGIH TLV:50 PPM/75 STEL; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingrid Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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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:ACUTE: CONTACT M
AY DAMAGE EYES; SKIN
IRRITANT. INHALATION RESPIRATORY IRRITANT. CHRONIC:
REPEATED/PROLONGED EXPOSURE MAY CAUSE OF DEFATTING OF SKIN &
DERMATITUS& POSSIBLE SENSITIZATION. INHAL: OF HIGH CONCENTRATIONS
ABOVE TLV'S MAY CAUSE NEURAL IMPAIRMENT.
Effects of Overexposure:BURNING EYES, HEADACHE, DIZZINESS, THROAT
IRRITATION, LOSS OF APPETITE,& NAUSEA
Medical Cond Aggravated by Exposure:PREEXISTING ALLERGIES, ASTHMA, EYE
& SKIN DISORDERMAY BE AGGRAVATED.

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First Aid Measures =====

First Aid:EYE: FLUSH WITH MUCH WATER & CALL PHYSICIAN.
SKIN: WASH WITH SOAP AND WATER, REMOVE
CONTAMINATED CLOTHING. INHAL: REMOVE TO FRESH
AIR, GIVE ARTIFICIAL RESPIRATION IF NECESSARY & CALL A PHYSICIAN.

INGEST: DO NOT INDUCE VOMITING, CALL A PHYSICIAN

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

Flash Point Method:TOC
Flash Point:24F/-4.44C
Lower Limits:1.4
Upper Limits:10

Extinguishing Media:CO2, FOAM, DRY CHEMICAL

Fire Fighting Procedures:USUAL METHODS FOR FLAMMABLE LIQUIDS. NOT MISCIBLE WITH WATER, ALTHOUGH WATER MAYBE USED TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:KEEP IGNITION SOURCES AWAY. CONTAIN W/ABSORBANT MATERIAL. USE PROTECTIVE EQUIPMENT. CLEAN UP ABSORBANT AND CONTAIN SECURELY. SWEEP & WET MOP WITH SOAP AND WATER.

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

Handling and Storage Precautions:KEEP IGNITION SOURCES AWAY. KEEP CLOSED WHEN NOT IN USE. KEEP AREA CLEAN. STORE BELOW 100F. Other Precautions:AVOID CONTACT WITH SKIN, EYES, AND CLOTHING. IF SPRAYING, DO NOT BREATHE MIST.

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

Respiratory Protection:ORGANIC VAPOR CANNISTER MASK OR S.C.B.A. FOR EMERGENCIES

Ventilation:LOCAL EXHAUST PREFERRED; SPECIAL SPRAY BOOTH IS RECOMMENDED FOR SPRAY

Protective Gloves:NEOPRENE OR POLYETHYLENE

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:RUBBER OR POLYETHYLENE APRON. RUBBER BOOTS FOR SPILLS

Work Hygienic Practices:WASH W/SOAP & WATER AFTER HANDLING. CONTACT LENSES NOT RECOMMENDED FOR SOLVENTS SINCE EYE INJURY MAY RESULT.

Supplemental Safety and Health

KEY1:F3. KIT CONSISTS OF EIGHT PARTS. PART ONE HAS PNI A, PART TWO HAS PNI B, PART THREE HAS PNI C ... THROUGH PNI H, SAME NSN.

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

HCC:F5

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

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:36

Vapor Density:3.2

Spec Gravity:0.81

Evaporation Rate & Reference:4.2

Solubility in Water:SLIGHT

Appearance and Odor:CLEAR COLORLESS LIQUID WITH KETONE ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:IGNITION

SOURCES, HOT SURFACES, AND
TEMPERATURES ABOVE 100F

Hazardous Decomposition Products: UNDER FIRE CONDITIONS, OXIDES OF
CARBON

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

Waste Disposal Methods: INCINERATION PREFERRED. RCRA HAZARDOUS IGNITABLE
WASTE. DISPOSE OF ACCORDING TO FEDERAL, STATE, AND LOCAL
REGULATIONS.

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