

CAAP CO INC -- CAAPCOAT POLYURETHANE ACCELERATOR -- 8010-01-255-5414

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Product Identification  
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Product ID:CAAPCOAT POLYURETHANE ACCELERATOR

MSDS Date:05/01/2000

FSC:8010

NIIN:01-255-5414

Status Code:A

MSDS Number: CLNNL

=== Responsible Party ===

Company Name:CAAP CO INC

Address:152 PEPE'S FARM RD

City:MILFORD

State:CT

ZIP:06460

Country:US

Info Phone Num:203-877-0375

Emergency Phone Num:1

-800-424-9300

Preparer's Name:ERNEST CARTER

Chemtrec Ind/Phone:(800)424-9300

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

CAS:108-10-1

RTECS #:SA9275000

= Wt:38.

OSHA PEL:410 MG/M3;100 PPM

ACGIH TLV:205 MG/M3;50 PPM

ACGIH STEL:307 MG/M3;75 PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE

CAS:78-93-3

RTECS #:EL6475000

= Wt:59.

OSHA PEL:590 MG/M3;200 PPM

ACGIH TLV:590 MG/M3;200 PPM

ACGIH STEL:885 MG/M3;300 PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:DIBUTYLTIN DILAURATE

CAS:77-58-7

RTECS #:WH7000000

= Wt:3.

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

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

Health Hazards Acute and Chronic:CONTACT MAY DAMAGE EYES, IRRITATE SKIN, AND CAUS

E RESPIRATORY IRRITATION UPON INHALATION. VAPORS AND MISTS IRRITATE THE NOSE AND THROAT. INHALATION OF HIGHER CONCENTRATIONS MAY CAUSE HEADACHES, NAUSEA , VOMITING, AND COMA. INHALATION OF VERY HIGH CONCENTRATIONS OR PROLONGED EXPOSURE MAY CAUSE KIDNEY AND 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.

Medical Cond

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

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

First Aid:EYES: FLUSH WITH LOTS OF RUNNING WATER FOR 15 MINUTES, LIFTING UPPER AND LOWER EYELIDS OCCASIONALLY. GET IMMEDIATE MEDICAL ATTENTION.SKIN: WASH WELL WITH LOTS OF SOAP AND WATER.REMOVE CONTAMINATED CLO THING; WASH BEFORE REUSE. IF IRRITATION PERSISTS, OR IF SIGNS AND SYMPTOMS OF EXPOSURE EXIST, GET IMMEDIATE MEDICA

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ATTENTION. INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. GET IMMEDIATE MEDICAL ATTENTION. INGESTION: GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. IF VOMITING OCCURS SPONTANEOUSLY, KEEP VICTIM'S HEAD BELOW HIS HIPS TO PREVENT HIS BREATHING THE VOMITUS INTO LUNGS. A SMALL QUANTITY.

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

Flash Point Method: TCC

Flash Point: -5.C, 23.F

Lower Limits: 1.0%

Upper Limits: 11.5

%

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

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

Unusual Fire/Explosion Hazard: PRODUCT IS A FLAMMABLE LIQUID. AVOID ACCUMULATION OF WATER AS THIS PRODUCT MAY FLOAT ON WATER AND MAY REIGNITE ON THE SURFACE OF THE WATER. EXTINGUISH ALL NEARBY SOURCES

OF IGNITION BECAUSE VAPOR IS HEAVIER THAN AIR AND MAY TRAVEL A LARGE DISTANCE TO IGNITION SOURCE AND FLASHBACK.

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

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION AND DO NOT SMOKE IN THE AREA. WEAR PROTECTIVE EQUIPMENT INCLUDING RUBBER BOOTS, RUBBER GLOVES, RUBBER APRON, AND A SELF CONTAINED BREATHING APPARATUS IN THE PRESSURE DEMAND MODE OR A SUPPLIED AIRWAYS WEAR EYE PROTECTION. CONTAIN THE SPILL WITH ABSORBENT MATERIAL. CLEAN UP THE ABSORBENT AND CONTAIN SECURELY. SWEEP AND WET MOP THE AFFECTED AREA WITH SOAP AND WATER.

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

Respiratory Protection: IF USE CONDITIONS GENERATE VAPORS OR MISTS WEAR A NIOSH APPROVED RESPIRATOR APPROPRIATE FOR THOSE EMISSION LEVELS AT POINT OF USE. APPROPRIATE RESPIRATORS INCLUDE A FULL FACEPIECE OR A PURIFYING CARTRIDGE RESPIRATOR EQUIPPED FOR ORGANIC VAPORS

AND MISTS, A SELF CONTAINED BREATHING APPARATUS IN THE PRESSURE DEMAND MODE, OR A SUPPLIED AIR RESPIRATOR.

Ventilation:THE EXHAUST VENTILATION SHUOLD BE SUFFICIENT TO KEEP CONCENTRATIONS BELOW PELS.

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:SOLVENT RESISTANT SAFETY GOGGLES. NO CONTACT LENSES.

Other Protective Equipment:AN EYE WASH AND SAFETY SHOWER SHOULD BE NEARBY AND READY FOR USE.

Work Hygienic Practices:WASH WELL WITH SOAP AND WATER AFTER HANDLING THE PRODUC

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Supplemental Safety and Health

SPRAY BOOTH IS REQUIRED FOR SPRAY APPLICATIONS. ONLY PROPERLY TRAINED AND PROTECTED PERSONNEL SHOULD BE ALLOWED IN SPRAY BOOTH.

VENTILATION SYSTEMS SHOULD DRAW AIR PAST OPERATOR, THEN PAST SOURCE OF V APOR, TO EXHAUST.

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

Boiling Pt:=79.4C, 175.F

Vapor Pres:48

Vapor Density:2.9

Spec Gravity:0.80

pH:6.0

Viscosity: