

CAAP CO INC -- CAAPCOAT POLYURETHANE ACCELERATOR -- 8010-01-235-0827

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Product Identification
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Product ID:CAAPCOAT POLYURETHANE ACCELERATOR

MSDS Date:09/01/1996

FSC:8010

NIIN:01-235-0827

Status Code:A

MSDS Number: CLLYG

=== 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:8

00-424-9300

Preparer's Name:ERNEST CARTER

Chemtrek 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:39.

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

DO

T Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE

CAS:78-93-3

RTECS #:EL6475000

= Wt:60.

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:1.

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

Health Hazards Acute and Chronic:CONTACT MAY DAMAGE EYES. IRRITATE SKIN. AND CAUSE RESPRATORY 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 RESPIRATORY DISORDERS.

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

First Aid:EYES: FLUSH WITH LOTS OF RUNING WATER FOR 15 MINUTES. LIFTING UPPER AND LOWER EYELIDS OCCASIONALLY GET IMMEDIATE MEDICAL ATTENTION. SKIN: WASH WELL WITH LOTS OF SOAP AND WATER. GET IMMEDIATE MEDICAL A TTENTION. INHALATION: REMOVE TO FRESH AIR, GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING GET IMMEDIATE MEDICAL ATTENTION. INGESTION: GET IMMEDIATE MEDICAL ATTENTION.

===== 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.

Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING.

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.

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT INCLUDING RUBBER BOOTS, RUBBER GLOVES, RUBBER APRON, AND A SELF CONTAINED BREATHING APPARATUS.CONTAIN THE SPILL WITH ABSORBENT MATERIAL. CLEAN UP THE ABSORBENT AND CONTAIN SE CURELY. SWEEP AND WET MOP THE AFFECTED AREA WITH SOAP AND WATER.

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

Respiratory Protection:WEAR A NIOSH AP
PROVED RESPIRATOR

Ventilation:THE EXHAUST VENTILATION SHOULD BE SUFFICIENT TO KKEEP THE AIRBORNE CONCENTRATIONS BELOW THE PEL'S

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protection:SOLVENT RESISTANT SAFETY GOGGLES

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

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

Supplemental Safety and Health

ONLY PROPERLY TRAINED AND PROTECTED PERSONNEL SHOULD BE IN THE

IMMEDIATE SPRAY AREA. THE EXHAUST VENTILATION SHOULD BE SUFFICIENT TO KEEP THE AIRBORNE CONCENTRATION BELOW THE PEL. VENTILATION SYSTEMS SHOULD BE DESIGNED TO DRAW AIR PAST THE OPERATOR, THEN PAST THE SOURCE OF VAPOR, THEN TO THE EXHAUST, NOT THE REVERSE.

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

Boiling Pt:=116.1C, 241.F

Vapor Pres:(MM HG): 48

Vapor Density:AIR=1 2.9

Spec Gravity:0.80 (ACCELERATOR)

Evaporation Rate & Reference:(BUTYL ACETATE=1): 3

.0

Solubility in Water:SLIGHT (ACCELERATOR)

Appearance and Odor:CLEAR LIQUID WITH KETONE ODOR (ACCELERATOR)

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, CHLORINATED COMPOUNDS, COPPER ALLOYS, ACIDS.
AND ALKALIS.

Stability Condition to Avoid:HOT SURFACES. AND TEMPERATURES ABOVE 100 F
(38 C). DO NOT SMOKE IN THE IMMEDIATE AREA WHERE THE PRODUCT IS
BEING USED.

Hazardous Decomposition Products:CAR

BON MONOXIDE . CARBON DIOXIDE, AND

BLACK SMOKE CONTAINING UNIDENTIFIED ORGANIC COMPOUNDS MAY BE
RELEASED DURING COMBUSTION.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

===== Toxicological Information =====

Toxicological Information:VENTILATION SHOULD BE IN ACCORDACNE WITH
ACGIH GUIDELINES AS CONTAINED IN ITS INDUSTRIEAL VENTILATION
PUBICATION.

===== Ecological Information =====

Ecological:*SWEEP AND WET MO

P THE AFFECTED AREA WITH SOAP AND WATER.

VENTILATED THE AREA AS WELL AS POSSIBLE.

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

Waste Disposal Methods:REGULATIONS MAY VARY FROM STATE TO STATE:

DISPOSE OF ACCORDING TO STATE, LOCAL, AND FEDERAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:THE USER MUST BE FULLY PROTECTED FROM EXPOSURE TO
THE MATERIAL CURING MIXING AND SPRAY APPLICATION. IF EXPOSURE

