

CAAP CO. INC. -- CAAPCOAT POLYURETHANE CURING AGENT -- 8010-01-197-1691

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Product Identification
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Product ID:CAAPCOAT POLYURETHANE CURING AGENT

MSDS Date:01/01/1994

FSC:8010

NIIN:01-197-1691

Kit Part:Y

MSDS Number: CGNJQ

=== Responsible Party ===

Company Name:CAAP CO. INC.

Address:152 POPE'S FARM ROAD

City:MILFORD

State:CT

ZIP:06460

Country:US

Info Phone Num:203-877-0375

Emergency Phone

Num:800-424-9300

CAGE:NO188

=== 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 CO. INC.

Address:152 POPE'S FARM ROAD

Box:City:MILFORD

State:CT

ZIP:06460

Country:US

Phone:203-877-0375

CAGE:NO188

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Composition/Information on Ingredients
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Ingred Name:METHYLISOBUTYLKETONE (HEXONE) (SARA 313) (CERCLA)

CAS:108-10-1

RTECS #:SA9275000

Fraction by

Wt: 35%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:50 PPM/75 STEL
ACGIH TLV:50 PPM/75 STEL
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ALIPHATIC AMINE
Fraction by Wt: 65%
Other REC Limits:NONE RECOMMENDED
ACGIH TLV:0.5PPM;5MG/M3WEEL

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===== Hazards Identification =====
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE: BURNING. SKIN: IRRITATION,
DEFATT
ING, DERMATITIS, SENSITIZATION. INHAL: RESPIRATORY
IRRITATION, NEURO IMPAIRMENT, KIDNEY/LIVER DAMAGE, HEADACHE, DIZZY,
THROAT IRRITATION, LOSS OF APPETITE, NAUSEA .
Effects of Overexposure:CONTACT: CORROSIVE ACCORDING TO D.O.T.
CORROSIVITY TEST. MAY CAUSE IRRITATION OF SKIN, BURNING OF SKIN OR
EYES.
Medical Cond Aggravated by Exposure:PRE-EXISTING ALLERGIES, EYE, SKIN
AND RESPIRATORY DISORDERS.

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===== First Aid Measures =====
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First Aid:
NHAL: REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED.
EYE: FLUSH W/WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:
FLUSH W/WATER FOR 15 MIN, WHILE REMOVING CONTAMINATED CLOTHES.
INGEST: DO NOT INDUCE VOMITING. IN ALL CASES, GET MEDICAL
ATTENTION.

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===== Fire Fighting Measures =====
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Flash Point Method:TOC
Flash Point:74.0F,23.3C
Lower Limits:1.2
Upper Limits:8.0
Extinguishing Media:CO2, FOAM, DRY CHEMICAL.
Fire Fighting Procedures:USE FULL

PROTECTIVE GEAR W/SCBA & CHEMICAL

PROTECTIVE SUIT FOR AMINE/AMMONIA TYPE CORROSIVE VAPORS. KEEP PERSONNEL UPWIND OF THE FIRE.

Unusual Fire/Explosion Hazard:NONE, THE PRODUCT IS A FLAMMABLE LIQUID. PRODUCT BECOMES A CORROSIVE LIQUID UPON THE ADDITION OF WATER.

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

Spill Release Procedures:REMOVE IGNITION SOURCES. USE PROTECTIVE EQUIPMENT. CONTAIN SPILL W/ABSORBENT MATERIAL. CLEAN UP ABSORBENT AND CONTAIN SECUREL
Y. SWEEP AND WET MOP AREA W/SOAP AND WATER.
VENTILATE AREA.

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

Handling and Storage Precautions:SMOKE IN SMOKING AREAS ONLY.

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

Respiratory Protection:FULL FACE PIECE OR A PURIFYING CARTRIDGE RESPIRATOR EQUIPPED FOR ORGANIC VAPORS & MISTS, A SCBA IN PRESSURE DEMAND MODE,OR A POSITIVE PRESSURE AIR-SUPPLIED RESPIRATOR.

Ventilation:EXHAUST VENTILATION IN ACCORDANCE W/ACGIH GUIDELINES AS CONTAINED IN ITS 'INDUSTRIAL VENTILATION' PUBLICATION.

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:SOLVENT RESISTANT SAFETY GOGGLES/GLASSES

Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER. SOLVENT RESISTANT APRON.

Work Hygienic Practices:WASH WELL W/SOAP & WATER AFTER HANDLING PRODUCT. SMOKE IN SMOKING AREA ONLY.

Supplemental Safety and Health

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

Boiling P

t:B.P. Text:241F,116C

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

Vapor Pres:15

Vapor Density:3.5

Spec Gravity:0.83

Evaporation Rate & Reference:1.6 (BUAC)

Solubility in Water:SLIGHT

Appearance and Odor:CLEAR YELLOW LIQUID WITH PUNGENT ODOR

Corrosion Rate:N/KNOWN

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG ACIDS

Stability Condition to Avoid:KEEP AWAY FROM IGNITION SOURCES AND TEMPERATURES >100F/38C.

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azardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,
NITROGEN OXIDES AND AMMONIA MAY BE RELEASED DURING COMBUSTION.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE AND
LOCAL REGULATIONS. INCINERATOR IS PREFERRED; RCRA HAZARDOUS
IGNITABLE WASTE.

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