

CAAP CO INC -- CAAPCOAT AS-P108 CATALYST -- 8010-00-459-1756

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Product Identification  
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Product ID:CAAPCOAT AS-P108 CATALYST

MSDS Date:11/01/1997

FSC:8010

NIIN:00-459-1756

Status Code:A

MSDS Number: CKPFL

=== 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:703-527-3887

Chem

trec 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:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 66%

Other REC Limits:150 PPM-STEL

OSHA PEL:100PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ISOBUTYL KETONE

CAS:108-10-1

RTECS #:SA9275000

Fraction by Wt: 24%  
Other REC Limits:75 PPM-STEL  
OSHA PEL:50 PPM TWA  
ACGIH TLV:50 PPM TWA  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:TRIETHYLENEDIAMINE  
CAS:280-57-9  
RTECS #:HM0354200  
= Wt:3.4

Ingred Name:DIPROPYLENE GLYCOL  
CAS:25265-71-8  
RTECS #:UB8765000  
= Wt:6.8

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

Health Hazards Acute and Chronic:CONTACT MAY DAMAGE EYE , IRRITATE SKIN, AND CAUSE RESPIRATORY IRRITATION UPON INHALATION. CHRONIC HEALTH

HAZARDS: REPEATED OR PROLONGED EXPOSURE MAY CAUSE DEFATTING OF THE SKIN, DERMATITIS, AND POSSIBLE SENSITIZATION. INHALATION OF VERY HIGH VAPOR CONCENTRATIONS OR PROLONGED EXPOSURE MAY CAUSE NEURAL DYSFUNCTION, KIDNEY AND LIVER DAMAGE.

Effects of Overexposure:VAPOR EXPOSURE: BURNING EYES, HEADACHE, DIZZINESS, THROAT IRRITATION. LOSS OF APPETITE. NAUSEA. 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 WATER, GET IMMEDIATE MEDICAL ATTENTION.  
SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN PROMPTLY WITH SOAP AND WATER. REPEAT IF NECESSARY. IF SIGNS AND SYMPTOMS OF EXPOSURE EXIST, GET IMMEDIATE MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR, GIVE ARTIFICIAL RESPIRATION IF NECESSARY, GET IMMEDIATE MEDICAL ATTENTION. INGESTION:

DO NOT INDUCE VOMITING GET

IMMEDIATE MEDICAL ATTENTION IF VOMITING OCCURS SPONTANEOUSLY. KEEP VICTIM'S HEAD BELOW HIS HIPS TO PREVENT BREATHING VOMITUS INTO LUNGS.

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

Flash Point Method:TOC

Flash Point:=-20.C, 68.F

TOC68F

Lower Limits:1

Upper Limits:8

Extinguishing Media:CO2, FOAM, DRY CHEMICAL

Fire Fighting Procedures:USUAL METHODS FOR FLAMMABLE LIQUIDS. THE PRODUCT IS NOT MISCIBLE WITH WATER. ALTHOUGH WATER MAY BE USED TO

COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:NONE, PRODUCT IS A FLAMMABLE LIQUID.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION &DO NOT SMOKE IN THE AREA. WEAR PROTECTIVE EQUIPMENT INCLUDING SOLVENT RESISTANT GLOVES, APRON, BOOTS, &A SCBA IN THE PRESSURE DEMAND MODE OR A POSITIVE PRESSURE AIR-SUPPLIED RESPIRATOR. CONTAIN THE SPILL WITH DIKES OF ABSORBENT MATERIAL A

ND SOAK UP THE SPILL WITH THE

ABSORBENT MATERIAL. CLEAN UP THE ABSORBENT AND CONTAIN SECURELY.

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

Other Precautions:\*\* THE SOLID END PRODUCT IS A NON-HAZARDOUSE LANDFILL ITEM.

===== 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. APPROPR

IATE RESPIRATORS INCLUDE A FULL FACEPIECE  
OR A PURIFYING CAR TIRIDGE EQUIPPED FOR ORGANIC VAPORS AND MISTS, A  
SELF-CONTAINED BREATHING APPARATUS IN THE PRESSURE DEMAND MODE, OR  
A POSITIVE PRESSURE AIR-SUPPLIED RESPIRATOR.

Ventilation:VENTILATION: A SPRAY BOOTH IS REQUIRED FOR SPRAY  
APPLICATIONS.

Protective Gloves:SOLVENT RESISTENT GLOVES

Eye Protection:SOLVENT RESISTENT GOGGLES

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

Work Hy

gienic Practices:WASH WELL AFTER USE.

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 CONCENTRATIONS BELOW THE PEL'S. VENTILATION  
SYS TEMS SHOULD BE DESIGNED TO DRAW AIR PAST THE OPERATOR, THEN  
PAST THE SOURCE OF THE VAPOR. AND THEN TO THE EXHAUST.

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

Boiling Pt:>116.1C, 241.F

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.P. Text:241-281F ( 116-138C )

Vapor Pres:( MM HG ) : 8

Vapor Density:AIR=1 3.6

Volatile Org Content %:100

Spec Gravity:0.869 ( COATING )

Viscosity: