

CAAP CO INC -- CAAPCOAT C-W4 WHITE POLYURETHANE RAIN EROSI -- 8010-01-132-2976

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Product Identification
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Product ID:CAAPCOAT C-W4 WHITE POLYURETHANE RAIN EROSI

MSDS Date:10/01/1999

FSC:8010

NIIN:01-132-2976

Status Code:A

Kit Part:Y

MSDS Number: CLGJG

=== 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:RYAN MICKELSON

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

= Wt:40.2

ACGIH TLV:434 MG/M3;100 PPM

ACGIH STEL:651 MG/M3;150 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:MIBK

C

AS:108-10-1
RTECS #:SA9275000
= Wt:13.3
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:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
= Wt:7.4
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:METHYLENEBIS(4-CYCLOHEXYL ISOCYANATE)
CAS:5124-30-1
RTECS #:HQ9250000
< Wt:.5
ACGIH TLV:0.054 MG/M3;.005 PPM

Ingred Name:ETHANOL, 2,2'-OXYBIS-, POLYMER WITH
1,1'-METHYLENEBIS(.4-ISOCYANATOCYCLOHEXANE.). AN
D 2-OXEPANONE
CAS:54954-83-5
= Wt:39.1

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE HEALTH HAZARDS: CONTACT MAY
DAMAGE EYES, IRRITATE SKIN, AND CAUSE RESPIRATORY IRRITATION UPON
INHALATION. CHRONIC HEALTH HAZARDS: REPEATED OR PROLONGED EXPOSURE
MAY CAUSE DEFATTINGTHE PRODUCT OF THE SKIN, DERMATITIS, AND
POSSIBLE SENSITIZATION. INHALATION OF VERY HIGH VAPOR
CO
NCENTRATIONS OR PROLONGED EXPOSURE MAY CAUSE NEUTRAL 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 OR EYES.
Medical Cond Aggravated by Exposure:PREEXISTING ALLERGIES, EYE, SKIN
AND RESPIRATORY DISORDERS.

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

First Aid:EYES: FLUSH WITH WATER, GET IMMEDIATE MEDICAL ATTE

NTION.

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 VICTIMS HEAD BELOW HIS HIPS TO PREVENT BREATHING VOMITUS INTO LUNGS.

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

Flash Point Method:TOC

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

Lower Limits:1.0

Upper Limits:8.0

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 THE FIRE EXPOSED CONTAINERS. FIREFIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS , IN ADDITION TO PROTECTIVE CLOTHING, INCLUDING SOLVENT RESIS

TANT COATS, BOOTS, GLOVES, AND HELMET

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

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION AND DO NOT SMOKE IN THE AREA. WEAR PROTECTIVE EQUIPMENT INCLUDING SOLVENT RESISTANT GLOVES, APRON, BOOTS, AND SELF CONTAINED BREATHING APPARATUS IN THE PRESSURE DEMAND M ODE OR A POSITIVE PRESSURE AIR-SUPPLIED RESPIRATOR. CONTAIN THE SPILL WITH DIKES

OF ABSORBENT

MATERIAL AND SOAK UP THE SPILL WITH THE ABSORBENT MATERIAL. CLEAN UP THE ABSORBENT AND CONTAIN SECURELY. S

===== 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 OR MISTS, A SELF C

CONTAINED BREATHING APPARATUS IN THE PRESSURE DEMAND
MODE, OR A POSITIVE PRESSURE AIR-SUPPLIED RESP
Ventilation:SPRAY BOOTH REQUIRED. ONLY PROPERLY TRAINED AND PROTECTED
PERSONNEL SHOULD BE IN THE IMMEDIATE SPRAY AREA. EXHAUST
VENTILATION SHOULD BE SUFFICIENT.
Protective Gloves:SOLVENT RESISTANT GLOVES
Eye Protection:SOLVENT RESISTANT SAFETY GOGGLES
Other Protective Equipment:SOLVENT RESISTANT APRON AND BOOTS
Work Hygienic Practices:DO NOT WEAR CONTACT LENSES. WASH WELL WITH SOAP

AND WATER AFTER HANDLING PRODUCT.
Supplemental Safety and Health

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

Boiling Pt:B.P. Text:241-281DEG F
Vapor Pres:8
Vapor Density:3.6(AIR=1)
Spec Gravity:1.007
VOC Pounds/Gallon:541
Evaporation Rate & Reference:0.85
Solubility in Water:INSOLUBLE
Appearance and Odor:WHITE AROMATIC LIQUID

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

IS INCOMPATIBLE WITH STRONG OXIDIZING AGENTS
Stability Condition to Avo
id:THE PRODUCT IS STABLE BUT SHOULD BE KEPT
AWAY FROM ALL IGNITION SOURCES, HOT SURFACES, AND TEMPERATURES
ABOVE 100XF (38XC).
Hazardous Decomposition Products:. CARBON MONOXIDE, CARBON DIOXIDE,
OXIDES OF NITROGEN, AS WELL AS TRACES OF HCN MAY BE RELEASED DURING
COMBUSTION.

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

Waste Disposal Methods:INCINERATION IN AN APPROPRIATELY DESIGNED AND
LICENSED INCINERATOR IS PREFERRED, THIS IS A RCRA HAZARDOUS

IGNITABLE WASTE. REGULATIONS MAY VARY FROM STATE TO STATE, DISPOSE
OF ACCORDING TO STATE, LOCAL, AND FEDERAL REGULATIONS.

===== Regulatory Information =====

State Regulatory Information: MIBK: MA, PA RIGHT-TO-KNOW. MEK: MA, PA
RIGHT TO KNOW

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