

AMERON PROTECTIVE COATINGS DIV. -- AMERCOAT 10 THINNER -- 8010-00-478-8897

===== Product Identification =====

Product ID:AMERCOAT 10 THINNER

MSDS Date:01/01/1985

FSC:8010

NIIN:00-478-8897

MSDS Number: BDZVT

=== Responsible Party ===

Company Name:AMERON PROTECTIVE COATINGS DIV.

Address:201 N BERRY ST

City:BREA

State:CA

ZIP:92621-3904

Country:US

CAGE:0Y2E4

=== Contractor Identification ===

Company Name:AMERON INTERNATIONAL PROTECTIVE COATINGS GROUP

Address:201 NORTH BERRY ST.

Box:City:BREA

State:CA

ZIP:92821

Country:US

Phone:714-529-1951

CAGE:55849

Company Name:AMERON PROTECTIVE COATINGS

Address:201 NORTH BERRY STREET

Box:1020

City:BREA

State:CA

ZIP:92622-1020

Country:US

Phone:714-529-1951

CAGE:0Y2E4

===== Composition/Information on Ingredients =====

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)

CAS:108-10-1

RTECS #:SA9275000

Fraction by Wt: 40.0%

OSHA PEL:100 PPM/75 STEL

ACGIH TLV:50 PPM/75 STEL; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:PARAFFIN WAX

CAS:8002-74-2

RTECS #:RV0350000

Fraction by Wt: 13.8%

OSHA PEL:2 MG/M3 (FUME)

ACGIH TLV:2 MG/M3 (FUME); 9192

Ingred Name:AROMATICS (MFG STATES: CONTAINS NO BENZENE)

Fraction by Wt: 46.2%

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

Effects of Overexposure:CAN IRRIT. SKIN, NOSE & EYES. EXCESSIVE
EXPOSURE CAN CAUSE NAUSEA, VOMITING, DIZZINESS.

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First Aid Measures
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First Aid:VAPOR: PROVIDE FRESH AIR. SKIN: WASH W/SOAP & WATER. EYES:
FLUSH IMMEDIATELY W/WATER AT LEAST 15 MIN. GET MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point:36F PMCC
Lower Limits:1.4
Upper Limits:7.5
Extinguishing Media:DRY CHEMICAL, CO*2, FOAM
Fire Fighting Procedures:BLANKET FLAMES W/ONE OF THE ABOVE
EXTINGUISHING MEDIA

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Accidental Release Measures
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Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. USE
ABSORBENT CLEAN-UP MATERIALS. AVOID PROLONGED BREATHING OF VAPORS.

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Handling and Storage
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Handling and Storage Precautions:USE EXPLOSION & SPARK-PROOF EQUIPMENT,
ESP IN CONFINED AREAS, TANKS, STAGNANT CONDITIONS. KEEP CONTAINER
CLOSED. DO NOT STORE NEAR HEAT/OPEN FLAMES.
Other Precautions:AVOID PROLONGED BREATHING OF VAPORS OR CONTACT
W/SKIN.

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Exposure Controls/Personal Protection
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Respiratory Protection:IN CONFINED AREAS USE NIOSH/MSHA APPRVD AIRLINE
HOOD TYPE RESPIRATOR
Ventilation:MFG RECM DUCT WORK ATTACHED TO EXHST FAN NEAR THE
APPLICATOR
Protective Gloves:NEOPRENE
Eye Protection:GOGGLES/UNCONFINED AREAS
Other Protective Equipment:USE MASK FOR EYE PROT IN CONFINED AREAS.
NONSPRK SHOES/TOOLS
Supplemental Safety and Health
BOILING PT FOR MIBK IS 241F. THE BOILING PT IN PHYSICAL DATA IS BASED
ON AROMATIC SOLV. VAPOR DENSITY: 3.5-3.8. EVAP RATE: MIBK 1.6 &
AROMATIC 1.1 (BUAC). FLAM LIMITS BASED ON MIBK.

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Physical/Chemical Properties
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HCC:F2
Boiling Pt:B.P. Text:218-282F
Vapor Pres:17.
Spec Gravity:0.8200
Solubility in Water:SLIGHT
Appearance and Odor:CLEAR, WATERY LIQUID, SOLVENT ODOR
Percent Volatiles by Volume:100

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:OPEN FLAME, ARC OR SPARK

Hazardous Decomposition Products:CO & CO*2

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

Waste Disposal Methods:DISPOSE IN SEPARATE CLOSED METAL CONTAINER IN ACCORDANCE W/FED., STATE & LOCAL REGULATIONS. COMBUSTIBLE MATERIAL.

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