

AMERON PROTECTIVE COATINGS -- OLIVE DRAB 34087 -- 8010-00-082-2479

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Product Identification  
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Product ID:OLIVE DRAB 34087

MSDS Date:01/01/1985

FSC:8010

NIIN:00-082-2479

MSDS Number: BCXZW

=== Responsible Party ===

Company Name:AMERON PROTECTIVE COATINGS

Address:201 NORTH BERRY STREET

City:BREA

State:CA

ZIP:92622-1020

Country:US

Info Phone Num:714-529-1951

Emergency Phone Num:714-529-1951

CAGE:0Y2E4

=== Contractor Identification ===

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

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Composition/Information on Ingredients  
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Ingred Name:LEAD CHROMATE, LEAD CHROMIUM OXIDE (SUSPECTED HUMAN  
CARCINOGEN BY ACGIH, IARC-GRP 1; NTP) \*97-3\*

CAS:7758-97-6

RTECS #:GB2975000

Fraction by Wt: 2.82%

OSHA PEL:0.1 MG/CUM (CRO3)

ACGIH TLV:0.05 MG/CUM (PB)

Ingred

Name:ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL  
CARBINOL (IARC-GROUP 3) \*97-3\*

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 2.25%

Other REC Limits:400 PPM

OSHA PEL:400 PPM

ACGIH TLV:400 PPM

Ingred Name:HEXONE, METHYL ISOBUTYL KETONE (MIBK), 4-METHYL-2-PENTANONE  
\*97-3\*

CAS:108-10-1

RTECS #:SA9275000

Fraction by Wt: 1.26%

Other REC Limits:50 PPM

OSHA PEL:410 MG/CUM

ACGIH TLV:205 MG/CUM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ISOBUTYL ACETATE

CAS:110-19-0

RTE

CS #:AI4025000

Fraction by Wt: 46.3%

Other REC Limits:150 PPM

OSHA PEL:150 PPM

ACGIH TLV:713 MG/CUM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (IARC CARC- GROUP 3) \*97-3\*

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 10.0%

Other REC Limits:375 MG/CUM

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenic

ity:NTP:YES IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:IRRITATION  
Explanation of Carcinogenicity:SEE INGREDIENTS.  
Effects of Overexposure:IRRITATION

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First Aid Measures  
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First Aid:SKIN/EYES: FLUSH W/WATER. INHALATION: REMOVE TO FRESH AIR.  
OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Fire Fighting Measures  
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Flash Point:28F  
Lower Limits:1.2  
Extinguishing Media:SMALL FIRES-CO2/DRY CHEMICALS. L  
ARGE FIRES:FOAM  
Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS FOR FIREMAN  
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS EXPOSED TO HEAT MAY  
EXPLODE

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Accidental Release Measures  
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Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION; HOT SURFACES &  
ELECTRICAL, STATIC/FRICTIONAL SPARKS. AVOID BREATHING VAPORS.  
REMOVE WITH INERT ABSORBENT & NON-SPARKING TOOL.

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Handling and Storage  
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Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE  
QUANTITIES IN BUILDINGS DESIGNED FOR STORAGE OF NFPA CLASS ONE  
FLAMMABLE (OR COMBUSTIBLE)  
Other Precautions:CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID  
FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES.

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Exposure Controls/Personal Protection  
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Respiratory Protection:USE NIOSH APPROVED PAINT RESPIRATOR/AIR SUPPLIED  
RESPIRATOR.  
Ventilation:PROVIDE GENERAL DILUTION/LOCAL EXHAUST AS NEC

ESSARY

Protective Gloves:REQUIRED

Eye Protection:REQUIRED

Supplemental Safety and Health

EL6475000 METHYL ETHYL KETONE, 0.21 PER CENT. RESPIRATOR USE BASED ON  
CHEM CONC. AND CONDITIONS OF USE

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

HCC:F3

Boiling Pt:B.P. Text:174-243F

Vapor Density:>1

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:74

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

Stability Indicator/Materia

Is to Avoid:YES

Stability Condition to Avoid:AVOID FIRE, HEAT AND HOT SURFACES

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE W/LOCAL, STATE & FEDERAL  
REGULATIONS. DON'T INCINERATE CLOSED CONTAINERS.

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