

AMERON PROTECTIVE COATINGS -- BLUE 35109 -- 8010-00-297-2119

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

Product ID:BLUE 35109
MSDS Date:01/01/1987
FSC:8010
NIIN:00-297-2119
MSDS Number: BDWGH
=== 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

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= 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 =====

Ingred Name:ETHYL BENZENE *98-2*
CAS:100-41-4
RTECS #:DA0700000
Fraction by Wt: 1.54%
Other REC Limits:100 PPM
OSHA PEL:435 MG/CUM
ACGIH TLV:434 MG/CUM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:BENZIN, NAPHTHA, MINERAL SPIRITS,

PETROLEUM NAPHTHA
CAS:8030-30-6
RTECS #:DE3030000
Fraction by Wt: 34.5%
Other REC Limits:STEL 400 PPM
OSHA PEL:100 PPM
ACGIH TLV:300 PPM

Ingred Name:ISOBUTANOL, 2-METHYL-1-PROPANOL, ISOBUTYL ALCOHOL
CAS:78-83-1
RTECS #:NP9625000
Fraction by Wt: 6.77%
Other REC Limits:50 PPM
OSHA PEL:300 MG/CUM
ACGIH TLV:152 MG/CUM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:CELLOSOLVE ACETATE (ETHYLENE GLYCOL ETHYL ETHER ACETATE),
2-ETHOXYETHYL ACETATE
CAS:111-15-9
RTECS #:KK8225000
Fraction by Wt:
t: 0.56%
OSHA PEL:100 PPM
ACGIH TLV:5 PPM SKIN

Ingred Name:ACETIC ACID, ETHYL ESTER, ETHYL ACETATE *98-2*
CAS:141-78-6
RTECS #:AH5425000
Fraction by Wt: 3.0%
Other REC Limits:400 PPM
OSHA PEL:1400 MG/CUM
ACGIH TLV:1400 MG/CUM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Effects of Overexposure:ANESTHETIC, IRR. OF RESPIRAT

ORY TRACT OR ACUTE
NERVOUS SYS. DEPRESSION, EYE & SKIN IRRITATION

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First Aid Measures
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First Aid:IN CASE OF CONTACT FLUSH SKIN AND EYES WITH WATER AND REMOVE
CONTAMINATED CLOTHING. IF INHALED REMOVE TO FRESH AIR. CALL A
PHYSICIAN IF CONDITIONS PERSIST

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:24F
Lower Limits:0.9
Extinguishing Media:SMALL FIRES-CARBON DIOXIDE OR DRY CHEM.
LARGE
FIRES-FOAM
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS FOR FIREMEN
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. AVOID
BREATHING VAPORS. REMOVE WITH INERT ABSORBENT AND NON-SPARKING
TOOLS

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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
FLAMMABLES.
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 OR AIR
SUPPLIED RESPIRATOR
Ventilation:PROVIDE GENERAL DILUTION OR LOCAL EXHAUST AS NECESSARY
Supplemental Safety and Health
RESPIRATOR USE BA

SED ON CHEM. CONC. AND CONDITIONS OF USE

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

Boiling Pt:B.P. Text:158-290F

Vapor Density:>1

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:66.2

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

Stability Indicator/Materials to Avoid:YES

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

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

Waste Dispos

al Methods:DISPOSE IN ACCORDANCE WITH LOCAL,STATE AND
FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS

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