

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: 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

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===== 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 RESPIRA

TORY 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 B

# ASED 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 Dispo

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

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