

AMERON PROTECTIVE COATIONS -- GREY 36231 -- 8010-00-297-0802

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

Product ID:GREY 36231

MSDS Date:01/01/1985

FSC:8010

NIIN:00-297-0802

MSDS Number: BDWCP

=== Responsible Party ===

Company Name:AMERON PROTECTIVE COATIONS

Address:201 N BERRY STREET

City:BREA

State:CA

ZIP:92621

Country:US

Info Phone Num:714-529-1951

Emergency Phone Num:714-529-1951

CAGE:0Y2E4

=== Contrac

tor 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

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

Ingred Name:ETHYL BENZENE \*98-2\*

CAS:100-41-4

RTECS #:DA0700000

Fraction by Wt: LT5%

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:ISOBUTYL ACETATE

CAS:110-19-0

RTECS #:AI4025

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Fraction by Wt: LT5%  
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:BENZIN, NAPHTHA, MINERAL SPIRITS, PETROLEUM NAPHTHA  
CAS:8030-30-6  
RTECS #:DE3030000  
Fraction by Wt: 22.0%  
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: 10.0%  
Other REC Limits:50 PPM  
OSHA PEL:300 MG/CUM  
ACGIH TLV:152 MG/CUM  
EPA Rp  
t 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  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:ANESTHETIC,IRR. OF RESPIRATORY TRACT OR ACUTE  
NERVOUS SYS. DEPRESSION, EYE & SKIN IRRITATION

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

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 =====

Flash Point Method:TCC  
Flash Point:50F  
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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===== Acci

idental Release Measures =====

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS. REMOVE WITH INET ABSORBENT NON-SPARKING TOOLS

===== Handling and Storage =====

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.

===== Exposure Controls/Personal Protection =====

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 BASED ON CHEM. CONC. AND CONDITIONS OF USE

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

HCC:F2

Boiling Pt:B.P. Text:223-290F

Evaporation Rate & Reference:SLOWER THAN ETHER

Percen

t Volatiles by Volume:60.0

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

Stability Indicator/Materials to Avoid:YES

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

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

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

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