

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

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Product Identification
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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

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Composition/Information on Ingredients
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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

000
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
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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
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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: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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