

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

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

===== 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

===== 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.

===== 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

===== Acci

dental 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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