

AMERON INDUSTRIAL COATINGS DIVISION -- GREY 36231 -- 8010-00-515-1568

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Product Identification
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Product ID:GREY 36231

MSDS Date:01/01/1987

FSC:8010

NIIN:00-515-1568

MSDS Number: BFCBF

=== Responsible Party ===

Company Name:AMERON INDUSTRIAL COATINGS DIVISION

Address:201 N BERRY ST

City:BREA

State:CA

ZIP:92621-3904

Country:US

Info Phone Num:714-529-4597

Emergency Phone Num:714-529-4597

CA

GE:09869

=== Contractor Identification ===

Company Name:AMERON INDUSTRIAL COATINGS DIVISION

Address:201 N BERRY ST

Box:City:BREA

State:CA

ZIP:92621-3904

Country:US

Phone:714-529-4597

CAGE:09869

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Composition/Information on Ingredients
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Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 16.3%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330

-20-7

RTECS #:ZE2100000

Fraction by Wt: 8.6%

OSHA PEL:100 PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:ISOBUTYL ALCOHOL (SARA III)

CAS:78-83-1

RTECS #:NP9625000

Fraction by Wt: 3.5%

OSHA PEL:100 PPM

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 7.1%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:ISOBUTYL ACETATE

(SARA III)

CAS:110-19-0

RTECS #:AI4025000

Fraction by Wt: 19.3%

OSHA PEL:150 PPM

ACGIH TLV:150 PPM; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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

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 C

LOTHING. 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:40F

Lower Limits:1.3

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 Re

lease 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 Co
ntrols/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 BASED ON CHEM. CONC. AND CONDITIONS OF USE.

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Physical/Chemical Properties
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HCC:F2

Boiling Pt:B.P. Text:175-287F

Vapor Density:>1

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:73.0

===== 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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