

AMERON INDUSTRIAL COATINGS DIVISION -- RED #31136 -- 8010-00-530-6383

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Product Identification
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Product ID:RED #31136

MSDS Date:01/01/1987

FSC:8010

NIIN:00-530-6383

MSDS Number: BFDCR

=== Responsible Party ===

Company Name:AMERON INDUSTRIAL COATINGS DIVISION

Emergency Phone Num:316-733-1361

CAGE:09869

=== Contractor Identification ===

Company Name:AMERON INDUSTRIAL COATINGS DIVISION

Addr

ess: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:LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR
1910.1025),(CRO3 CEILING 0.1 MG/M3)

CAS:7758-97-6

RTECS #:GB2975000

Fraction by Wt: 3.0%

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.05MG/M3(CR)A2;8990

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 2.0%

OSHA PEL:20

0 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 1.4%
OSHA PEL:100 PPM/75 STEL
ACGIH TLV:50 PPM/75 STEL; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ISOBUTYL ACETATE (SARA III)
CAS:110-19-0
RTECS #:AI4025000
Fraction by Wt: 43.0%
OSHA PEL:150 PPM
ACGIH TLV:150 PPM; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)
CAS
:108-88-3
RTECS #:XS5250000
Fraction by Wt: 10.0%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 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 CLOTHIN

G. 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:28F TCC

Lower Limits:1.2

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

NT8050000 ISOPROPYL ALCOHOL 2 %. RESPIRATOR USE BASED ON CHEM. CONC. AND CONDITIONS OF USE.

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Physical/Chemical Properties
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HCC:F3

Boiling Pt:B.P. Text:174-243F

Vapor Density:>1

Evaporation Rate & Reference:SLOWER THAN ETHER

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Percent Volatiles by Volume:74.0

===== 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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