

AMERON INDUSTRIAL COATINGS DIVISION -- GRAY #16473 -- 8010-00-527-2478

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Product Identification
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Product ID:GRAY #16473

MSDS Date:01/01/1987

FSC:8010

NIIN:00-527-2478

MSDS Number: BFCRZ

=== Responsible Party ===

Company Name:AMERON INDUSTRIAL COATINGS DIVISION

Emergency Phone Num:316-7331361

CAGE:09869

=== Contractor Identification ===

Company Name:AMERON INDUSTRIAL COATINGS DIVISION

Add

ress: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:ISOBUTYL ACETATE (SARA III)

CAS:110-19-0

RTECS #:AI4025000

Fraction by Wt: 20.0%

OSHA PEL:150 PPM

ACGIH TLV:150 PPM; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 7.0%

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:20

0 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: LT5%
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:CYCLOHEXANONE (SARA III)
CAS:108-94-1
RTECS #:GW1050000
Fraction by Wt: 7.0%
OSHA PEL:S, 50 PPM
ACGIH TLV:S, 25 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:N-BUTYL ACETATE (SARA III)
CAS:123-86-4
RTECS #:A
F7350000
Fraction by Wt: 14.0%
OSHA PEL:150 PPM/200 STEL
ACGIH TLV:150 PPM/200STEL;9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

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 INHAL

ED 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:1.1

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 Procedu

res: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 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

SE7555000 VM&P NAPHTHA 7.0 PER CENT, NT8050000 ISOPROPYL ALCOHOL 1

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:72.0

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

Stability Con

dition to Avoid:AVOID FIRE,HEAT AND HOT SURFACE

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

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

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