

AMERON INDUSTRIAL COATINGS DIVISION -- 794-720 -- 8010-00-068-8778

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Product Identification  
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Product ID:794-720

MSDS Date:01/01/1985

FSC:8010

NIIN:00-068-8778

MSDS Number: BCXFC

=== 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

CAGE:098

69

=== 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:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 3.1%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

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

CAS:78-93-3

RTECS #:EL64750

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Fraction by Wt: 24.4%

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 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: 9.7%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:CYCLOHEXANONE (SARA III)

CAS:108-94-1

RTECS #:GW1050000

Fraction by Wt: 17.8%

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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= Hazards Identification =====

Effects of Overexposure:INHALE:ANESTHETIC,IRRITATION OF RESPIRATORY TRACT,ACUTE NERVOUS SYSTEM DEPRESSION CHARACTERIZED BY

===== First Aid Measures =====

First Aid:INCASE OF CONTACT,FLUSH SKIN AND EYES WITH PLENTY OF WATER WHILE REMOVING CONTAMINATED CLOTHING.IF INHALED,REMOVE TO FRESH AIR.CALL A PHYSICIAN IF SYMPTOMS PERSIST

===== Fire Fighting Measures =====

Flash Point:45F,7C TCC

Lower Limits:1.0

Extinguishing Media:CARBON DIOXIDE/DRY CHEMICAL-SMALL;POLYMER FOAM-LARGE FIRE

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AVAILABLE FOR FIREMEN

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS EXPOSED TO HEAT MAY EXPLODE DUE TO PRESSURE BUILD UP

===== Accidental Release Measures =====

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION(FLAMES,HOT SURFACES,AND ELECTRICAL,STATIC,OR FRICTIONAL

SPARKS)AVOID BREATHING  
VAPORS.VENTILATE AREA.REMOVE WITH INERT ABSORBENT AND NON-SPARKING  
TOOLS.

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===== Handling and Storage =====

Handling and Storage Precautions:DO NOT STORE ABOVE 120F.STORE LARGE  
QUANTITIES IN BUILDINGS DESIGNED AND PROTECTED FOR STORAGE OF NFPA  
CLASS ONE FLAMMABLE (OR COMBUSTIBLE) LIQUID

Other Precautions:DO NOT TAKE INTERNALLY,CONTAINERS SHOULD BE GROUNDED  
WHEN POURING,AVOID FREE FALL IN EXCESS OF A FEW INCHES,DO NOT F  
LAME  
CUT,BRAZE OR WELD COATED MATERIAL WITHOUT VENTILATION

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:APPROVED BUREAU OF MINES RESPIRATORS W/PROPER  
FILTER OR HOOD

Ventilation:GENERAL DILUTION/LOCAL EXHAUST FOR TLV&LEL SAFETY&WELDING

Protective Gloves:ALOT OF CONTACT

Eye Protection:USE EYEWEAR IF SPLASHING

Other Protective Equipment:PREVENT PROLONGED SKIN CONTACT TO  
CONTAMINATED CLOTHING

Supplemental Safety and Health

BP 79-153C EFF

TS. OF OVEREXPOSURE-HEADACHE,DIZINESS,ETC. OR  
COMA,PRIMARY IRRITATION FOR SKIN OR EYE CONTACT

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===== Physical/Chemical Properties =====

HCC:F2

Boiling Pt:B.P. Text:174-308F

Evaporation Rate & Reference:< ETHER

Percent Volatiles by Volume:70.0

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===== Stability and Reactivity Data =====

Stability Condition to Avoid:FIRES,HEAT,AND HOT SURFACES

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

Waste Disposal Methods:

DISPOSE IN ACCORDANCE WITH LOCAL, STATE, AND  
FEDERAL REGULATIONS. INCINERATE IN APPROVED FACILITY. DO NOT  
INCINERATE CLOSED CONTAINERS.

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