

AMERON INDUSTRIAL COATINGS DIVISION -- 794-622 -- 8010-00-935-7076

===== Product Identification =====

Product ID:794-622

MSDS Date:01/01/1987

FSC:8010

NIIN:00-935-7076

MSDS Number: BFXWB

=== Responsible Party ===

Company Name:AMERON INDUSTRIAL COATINGS DIVISION

Emergency Phone Num:316-733-1361

CAGE:09869

=== Contractor Identification ===

Company Name:AMERON INDUSTRIAL COATINGS DIVISION

Address:20

1 N BERRY ST

Box:City:BREA

State:CA

ZIP:92621-3904

Country:US

Phone:714-529-4597

CAGE:09869

===== Composition/Information on Ingredients =====

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 3.3%

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 #:EL6475000

Fraction by Wt: 22.0%

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:50

00 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 10.5%
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: 19.2%
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
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Effects of Overexposure:INHALE:ANESTHETIC,IRRITATION OF RESPIRATORY TRACT,ACUTE NERVOUS SYSTEM DEPRESSION

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First Aid Measures
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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

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Fire Fighting Measures
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Flash Point:45F,7C TCC
Lower Limits:1.0
Extinguishing Media:CARBON DIKOXIDE/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

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Accidental Release Measures
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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
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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 FLAME CUT,BRAZE,OR WELD COATED MATERIAL WITHOUT VENTILATION

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Exposure Controls/Personal Protection
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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. EFFTS. OF OVEREXPOSURE-HEADACHE,DIZZINESS ETC. OR COMA.PRIMARY IRRITATION FOR SKIN OR EYE CONTACT

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Physical/Chemical Properties
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HCC:F3

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
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Stability Condition to Avoid:FIRES,HEAT AND HOT SURFACES

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Disposal Considerations
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Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL,STATE, AND FEDERAL REULATIONS.INCINERATE IN APPROVED FACILITY.DO NOT

INCINERATE CLOSED CONTAINERS

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