

AMERON INDUSTRIAL COATINGS DIVISION -- 794-310 -- 8010-00-935-7068
===== Product Identification =====

Product ID:794-310
MSDS Date:01/01/1987
FSC:8010
NIIN:00-935-7068
MSDS Number: BFXVD
=== 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

===== 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 #:EL64750

00

Fraction by Wt: 22.0%

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: 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

Ingred Name:LEAD (
SARA III)

CAS:7439-92-1

RTECS #:OF7525000

Fraction by Wt: 10.0%

OSHA PEL:0.05 MG/M3;1910.1025

ACGIH TLV:0.15 MG/M3;DUST 9192

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

===== 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

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

Handling and Storage Precautions: DO NOT STORE ABOVE 120F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED AND PROTECTED FOR STORAGE OF NFPA CL

ASS ONED 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

===== 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: A LOT 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. EFFECTS OF OVEREXPOSURE- HEADACHE, DIZZINESS ETC. OR COMA. PRIMARY IRRITATION FOR SKIN OR EYE CONTACT

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

HCC: F2

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

Evaporation Rate & Reference: < ETHER

Percent Volatiles by Volume: 70.0

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

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

===== 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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