

AMERON INDUSTRIAL COATINGS DIVISION -- 794-104 -- 8010-00-935-7063

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

Product ID:794-104

MSDS Date:01/01/1987

FSC:8010

NIIN:00-935-7063

MSDS Number: BFXTR

=== 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: 3.9%

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: 26.0%

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: 12.4%

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: 22.7%

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: 0.7%

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

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

=====
===== 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 =====

ity Data =====

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.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of Ame
rica in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.