

AMERON INDUSTRIAL COATINGS DIVISION -- 794-800 -- 8010-00-490-7651
===== Product Identification =====

Product ID:794-800
MSDS Date:01/01/1985
FSC:8010
NIIN:00-490-7651
MSDS Number: BFBHN
=== Responsible Party ===
Company Name:AMERON INDUSTRIAL COATINGS DIVISION
Address:201 N BERRY ST
City:BREA
State:CA
ZIP:92621-3904
Country:US
CAGE:09869
=== Contractor Identification ===
Company Name:AMERON INDUS
TRIAL 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: 4.5%
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: 30.0%
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:2

00 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: 14.3%
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: 26.2%
OSHA PEL:S, 50 PPM
ACGIH TLV:S, 25 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Effects of

Overexposure:INHALE:ANESTHETIC,IRRITATION OF RESPIRTORY
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 SYMPTOMS PERSIST

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

Flash Point:45F,7C TCC

Lower Limits:1.0

Extinguishing Media:CARB

ON DIOXIDE/DRY CHEMICAL-SMALL;POLYMER

FOAM-LARGE FIRE

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

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 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 RSPIRATORS 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 IRRITAT ION FOR SKIN OR EYE CONTACT

=====
Physical/Chemical Properties

HCC:F3

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

Evaporation Rate & Reference:< ETHER

Percent Volatiles by Volume:70.0

=====
Stability and Reactivity Data

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

=====
Disposal Considerations

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL,STATE,AND FEDERAL REGULATIONS.INC

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 America 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.