

794-418

MSDS Number

BDBCv

National Stock Number

8010-00-133-5902

Product Name

794-418

Manufacturer

AMERON INDUSTRIAL COATINGS DIV

Product Identification

Product ID: 794-418

MSDS Date: 01/01/1985

FSC: 8010

NIIN: 00-133-5902

MSDS Number: BDBCv

Responsible Party

AMERON INDUSTRIAL COATINGS DIVISION

201 N BERRY ST

BREA, CA 92621-3904

US

Emergency Phone: 714-529-4597

Info Phone: 714-529-4597

Cage: 09869

Contractor

AMERON INDUSTRIAL COATINGS DIVISION

BREA, CA 92621-3904

US

714-529-4597

Cage: 09869

Ingredients

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 3.3%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 22.0%

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 10.5%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

CYCLOHEXANONE (SARA III)

CAS: 108-94-1

RTECS: GW1050000

Fraction By Weight: 19.2%

OSHA PELs, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

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

First Aid

First Aid: IN CASE 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

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

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

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

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

Chemical Properties

HCC:F2
Boiling Pt:B.P. Text:174-308F
Evaporation Rate & Reference:< ETHER
Percent Volatiles by Volume:70.0

Stability

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

Disposal

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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