

793-310

MSDS Number

BFCVL

National Stock Number

8010-00-527-2624

Product Name

793-310

Manufacturer

PRATT AND LAMBERT WICHITA DIV

Product Identification

Product ID:793-310

MSDS Date:01/01/1985

FSC:8010

NIIN:00-527-2624

MSDS Number: BFCVL

Responsible Party

PRATT & LAMBERT- WICHITA DIVISION

945 BURLINGTON

KANSAS CITY , MO 64141

US

Cage: KO010

Contractor

PRATT AND LAMBERT INC

206

KANSAS CITY, MO 64141

US

Cage: 92216

Ingredients

ISOBUTYL ACETATE

RTECS: IA4025000

Fraction By Weight: 35.0%

ACGIH TLV: 150 PPM

ISOBUTYL ALCOHOL (SARA III)

CAS: 78-83-1

RTECS: NP9625000

Fraction By Weight: 8.0%

OSHA PEL100 PPM

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ALIPHATIC NAPHTHA

RTECS: SE7525000

Fraction By Weight: 8.0%

ACGIH TLV: 200 PPM

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

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 15.0%

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: < 5%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Effects of Overexposure:INHAL:ANESTHETIC & IRRIT. TO AIRWAY; IRRIT.
SKIN/EYE: HEADACHE,DIZZY,COMA

First Aid

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 DR. IF SYMPTONS PERSIST.

Fire Fighting

Flash Point:13F,-11 C, TCC

Lower Limits:0.9

Extinguishing Media:CARBON DIOXIDE/DRY CHEMICAL-SMALL; POLYMER
FOAM-LARGE FIRE

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

Unusual Fire/Explosion Hazard:CLOSED CONTANERS EXPOSED TO HEAT MAY
EXPLODE DUE TO PRESURE BUILD-UP, USE H*2O TO COOL CLOSED CANS.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT
SURFACES, & 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
AMTS. 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: A LOT OF CONTACT

Eye Protection: USE EYEWEAR IF SPLASHING

Other Protective Equipment: PREVENT PROLONGED SKIN CONTACT TO CONTAMINATED CLOTHING.

Supplemental Safety and Health

BOILING RANGE 79-143C ALSO CONTAINS ISOPROPYL ALCOHOL < 5%, VM&P MAPHTHA

Chemical Properties

HCC: F2

Boiling Pt: B.P. Text: 174-290 F

Evaporation Rate & Reference: < ETHER

Appearance and Odor: YELLOW PAINT

Percent Volatiles by Volume: 80.0

Stability

Stability Indicator/Materials to Avoid: YES

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

Disposal

Waste Disposal Methods: DISPOSE IAW LOCAL, STATE AND FED. REGULATIONS. INCINERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS.

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