

741-402

MSDS Number

BFCMV

National Stock Number

8010-00-526-1612

Product Name

741-402

Manufacturer

PRATT AND LAMBERT INC

Product Identification

Product ID:741-402

MSDS Date:01/01/1985

FSC:8010

NIIN:00-526-1612

MSDS Number: BFCMV

Responsible Party

PRATT AND LAMBERT INC

945 BURLINGTON

KANSAS CITY , MO 64141

US

Emergency Phone: 316-733-1361

Cage: 92216

Contractor

PRATT AND LAMBERT INC

206

KANSAS CITY, MO 64141

US

Cage: 92216

Ingredients

LEAD (SARA III)

CAS: 7439-92-1

RTECS: OF7525000

Fraction By Weight: 6.65%

OSHA PEL0.05 MG/M3;1910.1025

ACGIH TLV: 0.15 MG/M3;DUST 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: SE7555000

Fraction By Weight: 35.0%

OSHA PEL100 PPM

TRIETHYLAMINE (SARA III)

CAS: 121-44-8

RTECS: YE0175000

Fraction By Weight: 0.3%

OSHA PEL25 PPM/15 STEL

ACGIH TLV: 10 PPM/15 STEL; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ISOBUTYL ALCOHOL (SARA III)

CAS: 78-83-1

RTECS: NP9625000

Fraction By Weight: 0.3%

OSHA PEL100 PPM

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

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

First Aid

First Aid:FLUSH SKIN/EYES W/PLENTY OF WATR. REMOVE CONTAMANITED CLOTHING.INHAL:REMOVE TO FRESH AIR. CALL DR.IF NEEDED.

Fire Fighting

Flash Point:104 F, 40 C, TCC

Lower Limits:1.1

Extinguishing Media:CARBON DIOXIDE/DRY CHEM.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(FLAMMES,SPARKS...).AVOID BREATHING VAPORS.VENTILATE AREA.REMOVE W/INERT ABSORBENT & NON-SPARKING TOOLS.

Handling

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE AMTS. IN BUILDINGS CONSTRUCTED FOR STOAGE OF NFPA CLASS ONE FLAMMABLE (OR COMBUSTIBLE)LIQUID.

Other Precautions:DO NOT INGEST.GROUND CONTAINERS WHEN POURING.AVOID FREE FALL OF A FEW INCHES. DO NOT FLAME CUT,BRAZE, OR WELD COATED MATERIAL W/O 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 USE

Eye Protection:IF SPLASHING

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

Supplemental Safety and Health

BOILING RANGE 155-189 C.

Chemical Properties

HCC: F4

Boiling Pt: B.P. Text: 311-373 F

Evaporation Rate & Reference: < ETHER

Appearance and Odor: GREEN PAINT.

Percent Volatiles by Volume: 60.0

Stability

Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: FIRES, HEAT & HOT SURFACES

Disposal

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

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