

741-402

MSDS Number

BFCMR

National Stock Number

8010-00-526-1610

Product Name

741-402

Manufacturer

PRATT AND LAMBERT WICHITA DIV

Product Identification

Product ID:741-402 MSDS Date:01/01/1985 FSC:8010 NIIN:00-526-1610 MSDS Number: BFCMR

Responsible Party

PRATT & LAMBERT-WICHITA DIV. Emergency Phone: 316-733-1361

Cage: KO010

Contractor

PRATT AND LAMBERT INC

206

KANSAS CITY, MO 64141

Cage: 92216

US

Ingredients

NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6 RTECS: SE7555000

Fraction By Weight: 35.0%

OSHA PEL100 PPM

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

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 WATER.REMOVE CONTAMINATED CLOTHING.IHHAL: 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 EXPOSEED TO HEAT MAY

EXPLODE DUE TO PRESSURE BUILD-UP

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION(FIRE, 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 STORAGE OF NSPA CLASS ONE FLAMMABLE (OR COMBUSTIBLE)LIQUID.

Other Precautions: DO NOT INGEST. GROUND CONTAINERS WHEN POURING. AVOID FREE FALL OF 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 AND FED. LAWS. INCINERATE IN APPAROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINER.

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