

796-034

MSDS Number

BFCXJ

National Stock Number

8010-00-527-3196

Product Name

796-034

Manufacturer

PRATT AND LAMBERT WICHITA DIV

Product Identification

Product ID: 796-034

MSDS Date: 01/01/1985

FSC: 8010

NIIN: 00-527-3196

MSDS Number: BFCXJ

Responsible Party

PRATT & LAMBERT - WICHITA DIVISION

945 BURLINGTON

KANSAS CITY , MO 64141

US

Cage: PRATT

Contractor

PRATT AND LAMBERT INC

206

KANSAS CITY, MO 64141

US

800-647-2253

Cage: 92216

Ingredients

ISOBUTYL ACETATE (SARA III)

CAS: 110-19-0

RTECS: AI4025000

Fraction By Weight: 25.0%

OSHA PEL150 PPM

ACGIH TLV: 150 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

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

TOLUENE (SARA III)
CAS: 108-88-3
RTECS: XS5250000
Fraction By Weight: 8.0%
OSHA PEL200 PPM/150 STEL
ACGIH TLV: 50 PPM; 9293
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

ISOPROPYL ALCOHOL (SARA III)
CAS: 67-63-0
RTECS: NT8050000
Fraction By Weight: 8.0%
OSHA PEL400 PPM/500 STEL
ACGIH TLV: 400 PPM/500STEL;9192

ALIPHATIC NAPHTHA
Fraction By Weight: 8.0%
ACGIH TLV: 200 PPM

Hazards

Effects of Overexposure:INHALED-ANESTHETIC, IRRITATE AIRWAY, SKIN/EYE IRRITATION, HDACHE, DIZZINESS, COMA, CONFUSION

First Aid

First Aid:IN CASE OF CONTACT, FLUSH SKIN AND EYES WITH PLENTY OF WATER WHILE REMOVING CONTAM CLOTHING. IF INHALED, REMOVE TO FRESH AIR. CALL MD IF SYMPTOMS PERSIST. PERFORM ART RESP IF BRTHNG HAS STOPPED

Fire Fighting

Flash Point:13F, -11C TCC
Lower Limits:0.9
Extinguishing Media:CARBON DIOXIDE/DRY CHEMICAL-SMALL. POLYMER FOAM-LARGE FIRE
Fire Fighting Procedures:SELF-CONTAINED BRTHNG APPAR AVAIL FOR FIREMEN
Unusual Fire/Explosion Hazard:PRESSURE BUILD UP FROM EXTREME HEAT MAY CAUSE EXPLOSION. USE WATER TO COOL CANS. FOR FIRE-FOG NOZZ

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT SURFACES, ELECTRICAL, STATIC OR FRICTIONAL SPARKS). AVOID BRTHNG 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 IN 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 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 CONTACT
Eye Protection:USE EYEWEAR IF SPLASHING
Other Protective Equipment:PREVENT PROLONGED SKIN CONTACT TO CONTAM CLOTHING
Supplemental Safety and Health
BOILING RANGE 79-119C. ALSO CONTAINS XYLENE AND MIBK

Chemical Properties

HCC:F3
Boiling Pt:B.P. Text:175-246F
Evaporation Rate & Reference:Appearance and Odor:BROWN PAINT
Percent Volatiles by Volume:79.0

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:FIRES,HEAT,HOT SURFACES, SPARKS,ELECTRICAL EQUIPMENT

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGS. INCINERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS

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