

PRATT AND LAMBERT INC -- LAC ACRYLIC N/C GLOSS BLUE 15044 ID 791504 -- 8010-00-551-7933

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Product Identification  
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Product ID:LAC ACRYLIC N/C GLOSS BLUE 15044 ID 791504

MSDS Date:02/14/1991

FSC:8010

NIIN:00-551-7933

MSDS Number: BJYYX

=== Responsible Party ===

Company Name:PRATT AND LAMBERT INC

Address:16116 E 13TH ST

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Info Phone Num:316-

733-1361

Emergency Phone Num:716-873-6000

CAGE:61196

=== Contractor Identification ===

Company Name:PRATT AND LAMBERT INC

Box:6027

City:CLEVELAND

State:OH

ZIP:44101-1027

Country:US

Phone:216-566-2902

CAGE:61196

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Composition/Information on Ingredients  
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Ingred Name:ISOBUTYL ACETATE (SARA III)

CAS:110-19-0

RTECS #:AI4025000

Fraction by Wt: 40%

Other REC Limits:LFL:2.0/UFL:11.0

OSHA PEL:150 PPM

ACGIH TLV:150 PPM; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred N

ame:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 5%

Other REC Limits:LFL:3.0/UFL:13.0

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:NITROCELLULOSE

CAS:9004-70-0

RTECS #:WG2934500

Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED

Ingred Name:ISOBUTYL ALCOHOL (VP 10 MM HG @ 20C)

CAS:78-83-1

RTECS #:NS1752000

Fraction by Wt: 5%

Other REC Limits:LFL:1.0/UFL:11.0

OSHA PEL:100 PPM

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA III)

CAS:117-81-7

RTECS #:TI0350000

Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3/10 STEL

ACGIH TLV:5 MG/M3; 9192

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:CYCLOHEXANONE (SARA III)

CAS:108-94-1

RTECS #:GW1050000

Fraction by Wt: 10%

Other REC Limits:LFL:1.1

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:VM&P NAPHTHA

CAS:8030-30-6

RTECS #:D

E3030000

Fraction by Wt: 10%

Other REC Limits:LFL:.9/UFL:6.7

OSHA PEL:300 PPM/400 PPM STEL

ACGIH TLV:300 PPM

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: < 5%

Other REC Limits:LFL:2.0/UFL:10.0

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:VOC. 5.37 LB/GAL LESS WATER & NPRS\* 644 G/L LESS WATER  
CALCULATED

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

Ingred Na

me:VOC. 22.33 LB/GAL SOLIDS 2680 G/L SOLIDS CALCULATED

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SYNERGISTIC EFFECT HAVE RESULTED IN  
PERIPHERAL NEUROPATHY IN HUMANS.REPORTS ASSOCIATE OVEREXPOSURE TO  
SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.INTENTION

MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY  
BE HARMFUL OR FATAL.

Explanation of Carcinogenicity:DI(2-ETHYLHEXYL) PHTHALATE IS LISTED AS  
A POTENTIAL CARCINOGEN BY THE NATIONAL TOXICOLOGY PROGRAM.

Effects of Overexposure:SWALLOWING:GASTROINTESTINAL  
IRRIT,NAUSEA,VOMIT.ASPIRATION OF MATERIAL INTO THE LUNGS MAY CAUSE  
CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.INHALATION:NOSE,THROAT  
IRRIT,ACUTE CENTRAL NERVOUS SYSTEM DEPRESS  
ION,HEADACHES,DIZZINESS,NAUSEA

& CONFUSION.EYE:SEVERE IRRIT AND  
CORNEAL DAMAGE.SKIN:MAY CAUSE DEFATTING AND IRRITATION.

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First Aid Measures  
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First Aid:SWALLOWED:DO NOT INDUCE VOMIT.CALL POISON CNTRL CNTR/DOCTOR  
IMMED.INHALED:REMOVE TO FRESH AIR IMMED.IF BREATHING STOP,GIVE ART  
RSPRTN.KEEP WARM/QUIET.GET MED ATTN IMMED.EYES:FLUSH W/LOTS OF  
WATER,LIFT UPPER/LOWER LIDS FOR 15 MIN.GET MED ATTN.SKIN:REMOVE  
CONTAMIN CLOTHES.WASH AREA W/SOAP/WATER.GET MED ATTN IF  
IRRIT  
PERSISTS.ANY TREATMENT FOR OVEREXPOS SHOULD BE DIREC AT CNTRL OF  
SYMPTOMS/CLIN COND

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Fire Fighting Measures  
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Flash Point:24F/-4C

Lower Limits:.9

Upper Limits:13.0

Extinguishing Media:NFPA CLASS B FIRE EXT (CO2,ALL PURP DRY  
CHEM,ALCOHOL FOAM) FOR FLAMM LIQUID FIRES.POLYMER FOAM PREFERRED  
FOR LARGE.

Fire Fighting Procedures:H2O MAY BE INEFFECT,BUT MAY BE USED TO COOL  
EXPOS CONTAINERS TO PREVENT PRESS BUILD-UP/POSS AUTO-IGNIT/E  
XPLOS

WHEN EXPOSED TO HIGH HEAT.IF H2O USED,FOG NOZZLES.

Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS,OVEREXPOSURE  
TO DECOMPOSTION PRODUCTS MAY CAUSE A HEALTH HAZARD.SYMPTOMS MAY NOT  
BE IMMEDIATELY APPARENT.OBTAIN MEDICAL ATTENTION.

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Accidental Release Measures  
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Spill Release Procedures:KEEP SPEC AWAY.ELIM IGNIT SOURCES.DIKE/CONTAIN  
W/INERT MAT'L.MOVE LIQUID TO COVERED METAL CONTAINER FOR  
RECOVER/DISPOSE/REMOVE W/INERT ABSO

RB.USE NON-SPARK TOOL.PLACE

ABSORB DIKE MAT'L IN COVERED META L CONTAINER FOR DISPOSAL,PREVENT  
CONTAMOF SEWERS.

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Handling and Storage  
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Handling and Storage Precautions:DO NOT STORE ABOVE 100F(38C).STORE  
LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CRF1910.106.CLOSE  
CONTAINER AFTER EACH USE.DO NOT BREATHE SANDING DUST.

Other Precautions:DO NOT TAKE INTERN.KEEP AWAY FROM CHILDREN.DO NOT  
WASH/REUSE EMPTY CONTAINERS FOR ANY PURPOSE.CON

TAINERS SHOULD BE

GROUND/BOND TO RECEIVING CONTAINER.DO NOT WELD,BRAZE/CUT EMPTY CONTAINER.NEVER USE PRESS TO EMPTY.DR IS NOT A PRESS VESSEL.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:IN RESTRICTED VENT AREAS A CHEM CARTRIDGE RSPRTR MAY BE REQUIRED.UNDER CERTAIN CONDITIONS,A MECHANICAL PREFILTER MAY ALSO BE REQUIRED.IN CONFINED AREAS USE AN AIR SUPPLIED RSPRTR.IF TLV'S EXCEEDED USE RESPIRATOR WITH APPROP PROTEC FACTOR

Ventil

ation:PROVIDE GENERAL DILUTION AND LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME/PATT TO MAINTAIN CONCENT BELOW EXPOS LIMITS.

Protective Gloves:SOLVENT IMPERMEABLE GLOVES ARE REQUIRED.

Eye Protection:SAFETY GLASSES W/SIDESHIELDS/FACESHIELD.

Supplemental Safety and Health

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===== Physical/Chemical Properties =====

HCC:F2

Boiling Pt:B.P. Text:175 TO 314F

Vapor Density:> AIR

Spec Gravity:0.9

Evaporation Rate & Reference:SLOWER THAN DIETHYL ETHER

Appearance and O

Color:PAINT

Percent Volatiles by Volume:75

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS.

Stability Condition to Avoid:AVOID EXCESSIVE HEAT (>100F(38C)) AND SOURCES OF IGNITION.

Hazardous Decomposition Products:BURNING, INCLUDING WHEN HEATED BY WELDING OR CUTTING, WILL PRODUCE SMOKE, CO AND CO2. IN ADDITION, OXIDES OF NITROGEN.

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===== Disposal Considerations =====

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Waste Disposal Methods:DISPOSE IN ACCORD W/FED,STATE & LOCAL LAWS.INCINERATE ONLY IN EPA PERMITTED FACILITY.DO NOT BURN CLOSED CONTAINERS.OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMM MAT'L.CONTAMIN ABSORB MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL.HAZARDOUS WASTE D0001.

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