

PRATT AND LAMBERT INC -- LAC ACR LT BLUE 15102 ID794516 -- 8010-00-935-7073

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Product Identification  
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Product ID:LAC ACR LT BLUE 15102 ID794516

MSDS Date:12/06/1990

FSC:8010

NIIN:00-935-7073

MSDS Number: BKSVH

=== Responsible Party ===

Company Name:PRATT AND LAMBERT INC

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Info Phone Num:316-733-1361

Emergency Phone Num:716-873-6000/DOT: 80

0-255-3924

Preparer's Name:W. A. ELLISON

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:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:CYCLOHEXANONE (SARA III)

CAS:108-94-1

RTECS #:GW1050000  
Fraction by Wt: 25%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:S, 50 PPM  
ACGIH TLV:S, 25 PPM; 9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)  
CAS:108-10-1  
RTECS #:SA9275000  
Fraction by Wt: 10%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:100 PPM/75 STEL  
ACGIH TLV:50 PPM/75 STEL; 9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:ACETONE (SARA III)  
CAS:67-64-1  
RTECS #:AL3150000  
Fraction by Wt: 5%  
Other REC Limits:NONE SPECIFIED

OSHA PEL:1000PPM  
ACGIH TLV:750PPM/1000STEL;9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 10%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:BUTYL BENZYL PHTHALATE (SARA III)  
CAS:85-68-7  
RTECS #:TH9990000  
Fraction by Wt: < 5%  
Other REC Limits:NONE SPECIFIED  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

Ingred Name:ISOPROPYL ALCOHOL

(SARA III)  
CAS:67-63-0  
RTECS #:NT8050000  
Fraction by Wt: 5%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:400 PPM/500 STEL  
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 10%  
Other REC Limits:NONE SPECIFIED  
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: 5.22 LB/GL LESS WATER & NPRS\*; 626 G/L LESS WATER;  
CALCULATED \*NEGLIGIBLY PHOTOCHEM  
ICALLY REACTIVE MATERIALS  
RTECS #:9999999VO  
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 19.41 LB/GAL SOLIDS; 2329 G/L SOLIDS; CALCULATED  
RTECS #:9999999VO  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INGEST/INHALE/EYE/SKIN: IRRITATION  
(GASTROINTESTINAL, NOSE, THROAT, EYE, SKIN). LUNG ASPI  
RATION MAY  
CAUSE CHEMICAL PNEUMONITIS, WHICH CAN BE FATAL. CENTRAL NERVOUS  
SYSTEM DEPRESSION. CORNEAL DAMAGE. S KIN ABSORPTION. OVEREXPOSURE:  
LIVER DAMAGE. PERIPHERAL NEUROPATHY, PERMANENT BRAIN AND NERVOUS  
SYSTEM DAMAGE.  
Effects of Overexposure:INGEST: NAUSEA/VOMITING. INHALE: HEADACHES,  
DIZZINESS, NAUSEA, CONFUSION.  
Medical Cond Aggravated by Exposure:TOLUENE MAY CAUSE KIDNEY, LUNG &  
SPLEEN DAMAGE IN LAB ANIMALS. LAB STUDIES W/RATS SHOW EVIDENCE  
METHYL ETHYL KETONE

MAY BE EMBRYOTOXIC, FETOTOXIC & TERATOGENIC.  
MIBK MAY DAMAGE THE KIDNEYS IN LAB RATS

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===== First Aid Measures =====

First Aid:INGEST: DO NOT INDUCE VOMITING. CALL POISON CONTROL,  
EMERGENCY ROOM OR PHYSICIAN IMMEDIATELY. INHALE: REMOVE TO FRESH  
AIR IMMEDIATELY. GIVE ARTIFICIAL RESPIRATION IF NEEDED. KEEP WARM &  
QUIET. GET IMMEDIATE MEDICAL AID. EYE: FLUSH THOROUGHLY WITH LARGE  
AMOUNT OF WATER FOR 15 MIN. GET MEDICAL AID. SKIN: REMOVE

CONTAMINATED CLOTHES. WASH AFFECTED AREA WITH SOAP & WATER.  
PERSISTANT IRRIT GET MED AID.

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===== Fire Fighting Measures =====

Flash Point:1F,-17C

Lower Limits:.3

Upper Limits:13.0

Extinguishing Media:USE NFPA CLASS B(CO2, ALL PURPOSE DRY CHEMICAL OR  
ALCOHOL FOAM) FOR LIQUID FIRES. POLYMER FOAM PREFERRED FOR LARGE  
FIRES

Fire Fighting Procedures:USE SCBA. WATER MAY BE INEFFECTIVE, USE TO  
COOL CNTNRS(FOG NOZZLE PREFERABLE) TO PREVENT PRESSURE

BUILD-UP&AUTO-IGNITION/EXPLOSION WHEN EXPOSED TO EXTREME HEAT.  
Unusual Fire/Explosion Hazard:EMERGENCY CONDITIONS:OVEREXPOSURE TO  
DECOMP PRODUCTS MAY CAUSE HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMED  
APPARENT. GET MEDICAL AID. VAPORS MAY CAUSE FLASH FIRE.

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===== Accidental Release Measures =====

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITE  
SOURCES. DIKE, CONTAIN & REMOVE WITH INERT MATERIAL (SAND, EARTH,  
ETC). USE COVERED METAL CO  
NTAINERS FOR RECOVERY AND DISPOSAL. USE  
NON-SPARKING TOOLS. PREVE NT CONTAMINATION OF SEWERS, STREAMS &  
GROUNDWATER.

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===== Handling and Storage =====

Handling and Storage Precautions:DO NOT STORE ABOVE 100F. LARGE  
QUANTITY STORAGE: COMPLY WITH OSHA 29CFR1910.106. DO NOT TAKE  
INTERNALLY. CONTAINERS CLOSED AFTER USE.

Other Precautions:DO NOT REUSE CONTAINERS FOR ANY PURPOSE. CONTAINERS  
SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER

. DO NOT

WELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY.  
DRUM IS NOT A P RESSURE VESSEL.

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

Respiratory Protection:RESTRICTED AREA: NIOSH APPR'D CHEMICAL CARTRIDGE  
RESPIRATOR. SPRAYING: MECHANICAL PREFILTER MAY BE REQUIRED.  
CONFINED AREAS: NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR.  
EXCEEDED TLV AREA: NIOSH/MSHA APPROVED RESPIRATOR W/RIGHT FACTOR.

Ventilation:GENERAL DILUTION/LOCAL EXHAUS

T VENTILATION IN SUFFICIENT

VOLUME & PATTERN TO KEEP CONCENTRATIONS BELOW EXPOSURE LIMITS.

Protective Gloves:REPEAT/PROLONG USE: IMPERMEABLE GLOVES.

Eye Protection:SAFETY GLASSES W/SIDESHIELD, FACESHIELD.

Other Protective Equipment:NOT LIKELY TO BE NEEDED.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:133 TO 312F

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Density:> AIR

Spec Gravity:1.0

pH:NA

Evaporation Rate & Referen

ce:SLOWER THAN DIETHYL ETHER

Solubility in Water:NA

Appearance and Odor:PAINT

Percent Volatiles by Volume:73

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS.

Stability Condition to Avoid:AVOID EXCESS HEAT(>100F) & IGNITION

SOURCES.

Hazardous Decomposition Products:BURNING,INCLUDING HEATED BY WELDING OR  
CUTTING WILL PRODUCE SMOKE, CARBON MONOXIDE & CARBON DIOXIDE.

===== Dis

posal Considerations =====

Waste Disposal Methods:FOLLOW FEDERAL, STATE AND LOCAL REGULATIONS & LAWS. INCINERATE IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. USE PRECAUTIONS FOR DISPOSAL OF HAZARDOUS MATERIAL-D001. USE HAZARDOUS WA STE LANDFILL FOR USED ABSORBENT.

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