

PRATT & LAMBERT, INC. -- EN ALKYD LUST QD BLUE 35109 ID744508 -- 8010-00-297-0801
===== Product Identification =====

Product ID:EN ALKYD LUST QD BLUE 35109 ID744508

MSDS Date:06/05/1989

FSC:8010

NIIN:00-297-0801

MSDS Number: BHMLX

=== Responsible Party ===

Company Name:PRATT & LAMBERT, INC.

Address:16116 E 13TH ST

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Preparer's Name:W.A. ELLISON

CA

GE:FO127

=== Contractor Identification ===

Company Name:PRATT & LAMBERT, INC/BUFFALO, NY 14240

Box:22

CAGE:FO127

Company Name:PRATT AND LAMBERT INC

Address:Box:6027

City:CLEVELAND

State:OH

ZIP:44101-1027

Country:US

Phone:216-566-2902

CAGE:61196

===== Composition/Information on Ingredients =====

Ingred Name:NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:DE3030000

Fraction by Wt: 10%

OSHA PEL:100 PPM

Ingred Name:ISOBUTYL ALCOHOL (SARA III)

CAS:78-83-1

RTECS #:NP96

25000
Fraction by Wt: 10%
OSHA PEL:100 PPM
ACGIH TLV:50 PPM; 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: < 5%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ALIPHATIC HYDROCARBON
(VP 12 MM HG @ 20 DEG.C)
CAS:64742-89-8
Fraction by Wt: 15%
OSHA PEL:NONE ESTABLISHED
ACGIH TLV:NONE ESTABLISHED

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:
XR2275000
Fraction by Wt: 5%
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:TALC (CONTAINING NO ASBESTOS)
CAS:14807-96-6
RTECS #:WW2710000
Fraction by Wt: 20%
OSHA PEL:2 MG/M3 RDUST
ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:LEAD (SARA III)
CAS:7439-92-1
RTECS #:OF7525000
Fraction by Wt: < 1%
OSHA PEL:0.05 MG/M3;1910.1025
ACGIH TLV:0.15 MG/M3;DUST 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:VOC. ORGANIC CMPD 4.05 LB/GL LESS WATER & NPRS* 486 G/L
LESSWATER VOC 10

.74 LB/GAL SOLIDS 1289 G/L SOLIDS CALCULATED

Ingred Name:MINERAL SPIRITS
(VAPOR PRESSURE 2 MM HG @ 20 DEG C)
CAS:64475-85-0
RTECS #:PY8240000
Fraction by Wt: < 5%
OSHA PEL:500 PPM 2950 MG/CU M
ACGIH TLV:100 PPM 525 MG/CU M

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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:SWALLOWING: GASTROINTESTINAL
IRRITATION,
NAUSEA, VOMITING. ASPIRATION OF MATERIAL INTO LUNG MAY
CAUSE CHEMICAL PNEUMONITIS. INHALATION: NOSE/THROAT IRRITATION. MAY
CAUSE ACUTE CENTRAL NERVOUS SYSTEM DEPRESSION. EYE: MAY CAUSE EYE
IRRITATIONSKIN: MAY CAUSE DEFATTING AND IRRITATION OF THE SKIN.
Effects of Overexposure:REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED
OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND
NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIVERATELY INHYALING
THE CONTENTS MAY BE
HA RMFUL OR FATAL. TOLUENE HAS BEEN FOUND TO
CAUSE KIDNEY, LUNG AND SPLEEN DAMAGE IN LAB ANIMALS.
Medical Cond Aggravated by Exposure:PREEXISTING RESPIRATORY CONDITIONS
MAY BE AGGRAVATED BY EXPOSURE TO LEAD

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

First Aid:SWALLOWING: CALL POISON CONTROL CENTER OR EMERGENCY ROOM OR
PHYSICIAN IMMED. INHALATION: REMOVE TO FRESH AIR. IF BREATHING
HAS STOPPED GIVE CPR. KEEP WARM & QUIET. GET MED ATTN IMMED. EYE:
FLU
SH W ITH LARGE AMOUNTS OF WATER LIFTING UPPERAND LOWER LIDS FOR
15 MIN. GET MED ATTN. SKIN: REMOVE CONTAMINATED CLOTHING. WA SH
WITH SOAP AND WATER. GET MED ATTN. IF IRRITATION PERSISTS.

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

Flash Point:20F / -6.67C
Extinguishing Media:CLASS B FIRE EXTINGUISHERS DESIGNED TO EXTINGUISH
FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. U

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WATER TO COOL EXPOSED CONTAINERS TOPREVENT PRESSURE BUILD-UP AND POSSIBLE EXPLOSION. IF WATER USED FOG NOZZLES PREF

Unusual Fire/Explosion Hazard:OVEREXPOSURE TO DECOMPOSTION PRODUCTS MAY CAUSE A HEALTH HAZARD. OBTAIN MEDICAL ATTENTION. WARNING: FLAMMABLE.

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

Spill Release Procedures:ELIMINATE ALL SOURCES ELECTRICAL AND IGNITION SOURCES. DIKE SPILL WITH INERT MATERIAL. TRANSFER OR RECOVER IN METAL CONT

AINERS, FOR DISPOSAL. USE ONLY NON-SPARKING TOOLS.

PREVENT CONTAMINATION OF SE WERS, STREAMS, GROUNDWATER W/SPILLED MATERIAL.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 95 F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106.

Other Precautions:CLOSE CONTR AFTER EACH USE. DO NOT BREATH SANDING DUST. EMPTY CONTR NOT TO BE REUSED ANY PURPOSE. CONTRS SHOULD BE GROUNDED & BONDED TO THE REC CO

NTR. DO NOT WELD/BRAZE/CUT ON CONTR.

NEVER USE PRESSUR E TO EMPTY. DRUM NOT A PRESSURE VESSEL.

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

Respiratory Protection:GEN EXP MAY NOT REQ THE USE OF RESP PROT. RESTR VENT AREAS A NIOSH APP CHEM CARTRIDGE RES MAY BE REQ.SEE OSHA STD FOR SPEC RESP PROT REQ FOR LEAD. 29CFR1910.1025 COND SUCH AS SPRAYING A A MECHANICAL PREFILTER MAY BE REQUIRED. CONFINED

Ventilation:GENERAL DILUTION AND LOCAL EXHAUSE VENTILATION T O MAINTAIN

HAZ SUBSTANCES BELOW LOWEST EXPOSURE LIMITS.

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:SAFETY SPECTACLES

Other Protective Equipment:AS REQUIRED TO PREVENT SKIN CONTACT. SEE OSHA STANDARD FOR LEAD.

Supplemental Safety and Health

RESPIRATION PROTECTION CONTINUED: AREAS USE A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR.

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

Boiling Pt:B.P. Text:203F / 300F

Vapor Density:>AIR

Evaporation Rat

e & Reference: SLOWER THAN ETHER
Percent Volatiles by Volume: 62

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

Stability Indicator/Materials to Avoid: YES
STRONG ACIDS OR ALKALINE MATERIALS.

Stability Condition to Avoid: AVOID EXCESSIVE HEAT AND SOURCES OF
IGNITION.

Hazardous Decomposition Products: BURNING, W/HEATED BY WELDING/CUTTING
WILL PROD SMOKE CARBON MONOXIDE AND CARBON DIOXIDE. OXIDE OF LEAD
MAY BE GENERATED

Conditions to Avoid Polymerization: KEEP AWAY
FROM HEAT SPARKS AND
FLAME.

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

Waste Disposal Methods: INCINERATE ONLY IN EPA PERMITTED FACILITY. RCRA
CLASSIFICATION D001. CONTAMINATED ABSORBANT DISPOSED IN A
HAZARDOUS WASTE LANDFILL. DO NOT INCINERATE CLOSED CONTAINERS.
DISPOSE ONLY IAW FEDERAL, STATE LOCAL REG. HAZARDOUS WASTE NUMBER
WOULDBE D008.

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