

PRATT & LAMBERT, INC. -- EN LUST QD STY ALKYD O/D 34088 ID743410 -- 8010-00-297-2116  
===== Product Identification =====

Product ID:EN LUST QD STY ALKYD O/D 34088 ID743410

MSDS Date:07/06/1986

FSC:8010

NIIN:00-297-2116

MSDS Number: BHMMQ

=== 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. ELLI

SON

CAGE: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:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

OSHA PEL:100 PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 L

BS

Ingred Name:N-BUTYL ACETATE (SARA III)

CAS:123-86-4

RTECS #:AF7350000

OSHA PEL:150 PPM/200 STEL

ACGIH TLV:150 PPM/200STEL;9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:DE3030000

OSHA PEL:100 PPM

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:WW2710000

OSHA PEL:2 MG/M3 RDUS

T

ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:SILICA, CRYSTALLINE - CRISTOBALITE

CAS:14464-46-1

RTECS #:VV7325000

OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.05 MG/M3 RDUST9293

Ingred Name:SILICA, CRYSTALLINE - FUSED

CAS:60676-86-0

RTECS #:VV7328000

OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.1 MG/M3 RDUST;9293

Ingred Name:ISOBUTYL ACETATE (SARA III)

CAS:110-19-0

RTECS #:AI4025000

OSHA PEL:150 PPM

ACGIH TLV:150 PPM; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:VOC. ORGANIC CMPD 4.1 LB/GL LESS WATER

& NPRS\* 492 G/L LESS  
WATER VOC 9.7 LB/GAL SOLIDS 1332 G/L SOLIDS CALCULATED.  
RTECS #:9999999VO

===== 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. MAY CAUSE CHEMICAL P NEUMONITIS.  
INHALATION: NOSE/THROAT IRRITATION. MAY CAUSE ACUTE CENTRAL NERVOUS  
SYSTEM DEPRES  
SION. EYE: MAY CAUSE SEVERE EYE IRRITATION. SKIN:  
DEFATTING AND IRRITATION OF THE SKIN.  
Explanation of Carcinogenicity:REPEATED OVEREXPOSURE TO CRYSTALLILNE  
SILICA MAY CAUSE PNEUMOCONIOSIS A PROGRESSIVELY DISABLING LUNG  
DISEASE.  
Effects of Overexposure:OVEREXPOSURE TO XYLENE MAY CAUSE INJURY TO THE  
LIVER, KIDNEYS AND BLOOD. OVEREXPOSURE TO TOLUENE MAY CAUSE LIVER  
DAMAGE. REPORTS HAVE ASSWOCIATED PROLONGED AND REPEATED  
OCCUPATIONAL OVEREXPOSURE TO SO LVENTS WITH PERMANEN  
T BRAIN AND  
NERVOUSSYSTEM DAMAGE. INTENTIONAL MISUSED MAY BE HARMFUL OR FATAL.  
Medical Cond Aggravated by Exposure:RESPIRATORY CONDITIONS MAY BE  
AGGRAVATED BY EXPOSURE TO CRYSTALLINE SILICA.

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

First Aid:SWALLOWING: DO NOT INDUCE VOMITING. CALL DR. IMMED.  
INHALATION: REMOVE TO FRESH AIR IF NOT BREATHING GIVE CPR. GET MED  
ATTN. EYE: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MIN. GET MED  
ATTN. SKIN: REMO VE CONT  
AMINATED CLOTHING. WASH WITH SOAPAND WATER.  
IF IRRITATION PERSISTS OBTAIN MEDICAL ATTENTION.

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

Flash Point:20F/-6.67C  
Extinguishing Media:CLASS B FIRE EXTINGUISHERS TO EXTINGUISH FLAMMABLE  
LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.  
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. WATER  
MAY BE INNEFFECTIVE, BUT MAY BE USED TO PREVENT PRESSURE BUILD-UP.  
IF WATER IS USED, FOG NOZZLES

ARE PREFERABLE.

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

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. DIKE AND  
CONTAIN SPILL WITH INERT MATERIAL. RECOVER AND DISPOSE IN METAL  
CONTAINERS. DO NOT CONTAMINATE SEWERS, STREAMOR GROUNDWATER WITH  
SPILLED MATERIAL OR USED ABSOR BENT. USE ONLY NON-SPARKING  
TOOLS.

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

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

Other Precautions:DO NOT TAKE INTERNALLY. CLOSE AFTER EACH USE. DO NOT  
BREATHE SANDING DUST. DO NOT RE-USE FOR ANY PURPOSE. CONTAINERS  
SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTR. DO NOT  
WELD,/BRAZE/CUT ON EMP TY CONTR. DONT USE PRESSURE TO EMPTY.

===== Exposure Controls/Personal Protectio  
n =====

Respiratory Protection:IN RESTRICTED VENT AREAS A NIOSH APPROVED  
CHEMICAL CARTRIDGE RESP MAY BE REQUIRED. CONDITIONS SUCH AS  
SPRAYING A MECHANICAL PREFILTER MAY ALSO BE REQUIRED. IN CONFINED  
AREAS USE A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR.

Ventilation:GENERAL DILUTION AND LOCAL EXHAUSE IN SUFFICIENT VOLUME AND  
PATTERN TO MAINTAIN CONCENTRATIONS OF HAZARDOUS SUBSTANCES.

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:WEAR SAFETY SPECTACLES W  
/SIDE SHIELDS

Other Protective Equipment:WEAR FACE SHIELD AS NECESSARY WHEN SPRAYING

Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER USE.

Supplemental Safety and Health  
NK

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

Boiling Pt:B.P. Text:193F / 395F

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:62

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

Stability Indicator/Materials to Avoid:YES  
STR

ONG ACIDS OR ALKALINE MATERIALS. OXIDIZING AGENTSALS.

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

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

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

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

Waste Disposal Methods:INCINERATE ONLY IN EPA FACILITY. CONTAMINATED ABSORBANT MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL. RCRA CLASSIFICATION WOULD BE D001. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIALS. DISPOSE IAW FEDERAL/STATE/LOCAL REGULATIONS,

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.