

PRATT & LAMBERT, INC. -- EN LUST QD STY ALKYD O/D 34088 ID 743410 -- 8010-00-297-2116  
===== Product Identification =====

Product ID:EN LUST QD STY ALKYD O/D 34088 ID 743410

MSDS Date:03/11/1988

FSC:8010

NIIN:00-297-2116

MSDS Number: BHMMR

=== 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. ELL

ISON

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: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:NAPHTA (PETROLEUM SPIRITS OR BENZIN)  
CAS:8030-30-6  
RTECS #:DE3030000  
OSHA PEL:100 PPM

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

Ingred Name:SILICA, CRYSTALLINE - CRISTOBALITE  
CA  
S: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  
CAS:110-19-0  
RTECS #:AI2025000  
OSHA PEL:150 PPM 700 MG/CU.M  
ACGIH TLV:150 PPM 700 MG/CU.M.  
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 11.1 LB/GAL SOLIDS 1332 G/L SOLIDS CALC

ULATED.  
RTECS #:9999999VO

Ingred Name:VOC 4.16 LB/GAL LESS WATER & NPRS\* 499 G/L LESS WATER  
CALCULATED  
RTECS #:9999999VO  
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC 11.07 LB/GAL SOLIDS 1328 G/L SOLIDS CALCULATED  
RTECS #:9999999VO  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:SWALLOWING: GASTROINTESTINAL  
IRRITATION, NAUSEA, VOMITING. ASPI  
RATION 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.  
Explanation of Carcinogenicity:NONE CURRENTLY KNOWN.  
Effects of Overexposure:REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED  
OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND  
NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIVERATELY INH  
YALING  
THE CONTENTS MAY BE HARMFUL OR FATAL. REPEATED EXPOSURE TO  
CRYSTALLINE SILICA MAY CAUSE PNEUMOCONIOSIS, A PROGRESSIVELY  
DISABLING LUNG DISEASE.  
Medical Cond Aggravated by Exposure:PREEXISTING RESPIRATORY CONDITIONS  
MAY BE AGGRAVATED BY EXPOSURE TO CRYSTALLINE SILICA.

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

First Aid:SWALLOWING: CALL POISON CONTROL CENTER OR EMERGENCY ROOM OR  
PHYSICIAN IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR. IF BREATHING  
HAS STOPPED GIVE CPR. KEEP WARM & QUIET. GET MEDICAL ATTENTION IMMEDIATELY. EYE:  
FLUSH WITH LARGE AMOUNTS OF WATER LIFTING UPPER AND LOWER LIDS FOR  
15 MIN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH  
WITH SOAP AND WATER. GET MEDICAL ATTENTION. IF IRRITATION PERSISTS.

===== 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. USE WATER TO COOL EXPOSED CONTAINERS TOPREVENT PRESSURE BUILD-UP AND POSSIBLE EXPLOSION. FOG NOZZLE PREFERRED W/WATER.

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 SOURC  
ES. DIKE SPILL WITH INERT MATERIAL. TRANSFER OR RECOVER IN METAL CONTAINERS, 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 B  
E REUSED ANY PURPOSE. CONTRS SHOULD BE GROUNDED & BONDED TO THE REC CONTR. DO NOT WELD/BRAZE/CUT ON CONTR. NEVER USE PRESSUR E TO EMPTY. DRUM NOT A PRESSURE VESSEL.

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

Respiratory Protection:IN RESTRICTED VENTILATION AREAS A NIOSH APPROVE CHEMICAL CARTRIDGE RESPIRATOR MAY BE REQUIRED. IF SPRAYING A MECHANICAL PREFILTER MAY ALSO BE REQUIRED. IN CONFINED AREAS USE A NIOSH/MSHA APPROVE AIR S UPPLIED RESPIRATOR.

V  
entilation:PROVIDE GENERAL DILUTION AND LOCAL EXHAUST VENTILATION TO MAINTAIN CONCENTRATIONS OF HAZARDOUS SUBSTANCES.

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:WEAR SAFETY SPECTACLES.

Other Protective Equipment:NOT LIKELY TO BE NEEDED.

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

Supplemental Safety and Health

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

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

Vapor Density:>AIR

Evaporation Rate & Refer

ence:SLOWER THAN ETHER  
Percent Volatiles by Volume:62

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS. OXIDIZING MATERIALS.

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

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

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

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

Waste Disposal Methods:INCINERATE ONLY IN EPA PERMITTED FACILITY. RCRA  
C LASSIFICATION D001. CONTAMINATED ABSORBANT DISPOSED IN A  
HAZARDOUS WASTE LANDFILL. DO NOT INCINERATECLOSED CONTAINERS.  
DISPOSE ONLY IAW FEDERAL, STATE AND LOCAL REGULATIONS.

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