

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.

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Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Preparer's Name:W.A. ELLIS

ON

CAGE:FO127

=== Contractor Identification ===

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

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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 LB

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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 RDUST

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 DEPRESS

ION. 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 PERMANENT

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 CONTA

MINATED 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 A

RE 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 T
OOLS.

===== 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 Protection

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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

STRO

NG 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,

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