

PRATT AND LAMBERT,INC. -- EN ALKYD LUST RED 31136 -- 8010-01-088-0099

===== Product Identification =====

Product ID:EN ALKYD LUST RED 31136

MSDS Date:01/01/1987

FSC:8010

NIIN:01-088-0099

MSDS Number: BGLGY

=== Responsible Party ===

Company Name:PRATT AND LAMBERT,INC.

Address:16116 E 13TH ST

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

CAGE:61196

=== Contractor Identification ===

Company Name

e:PRATT AND LAMBERT INC

Box:6027

City:CLEVELAND

State:OH

ZIP:44101-1027

Country:US

Phone:216-566-2902

CAGE:61196

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

Ingred Name:ISOBUTYL ALCOHOL (SARA III)

CAS:78-83-1

RTECS #:NP9625000

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

Other REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM; Z-2

ACGIH TLV:S, 50 PPM; 9394

EPA Rpt Qty:1000

LBS  
DOT Rpt Qty:1000 LBS

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, AMORPHOUS, DUST  
CAS:112945-52-5  
RTECS #:VV7310000  
OSHA PEL:6 MG/M3  
ACGIH TLV:10 MG/M3; 8990

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  
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

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

Effects of Overexposure:PNEUMOCONIOSIS,PERMANENT NERVOUS SYSTEM  
DAMAGE,INTERNAL ORGAN DAMAGE.DELIBERATE INHALATION HARMFUL.

===== Firs

## First Aid Measures =====

First Aid:INGESTION:INDUCE VOMITING-CONSULT PHYSICIAN.INHALATION:REMOVE TO FRESH AIR.RESTORE BREATHING.KEEP WARM AND QUIET.GET PHYSICIAN.EYES:15 MINUTE WATER FLUSH.SKIN:REMOVE CONTAMINATED CLOTHING.WASH SKIN WITH SOAP AND WATER.

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

Flash Point:20F,-7C

Extinguishing Media:CARBON DIOXIDE,DRY CHEMICALS,ALCOHOL,POLYMER FOAMS.

Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS.

WATER-FOG TO

COOL CONTAINERS.

Unusual Fire/Explosion Hazard:CONTAINER EXPLOSION HAZARD DUE TO EXTREME HEAT,EXPOSURE TO SOURCES OF IGNITION.

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

Spill Release Procedures:REMOVE SOURCES OF IGNITION.CONTAIN WITH INERT MATERIAL.TRANSFER TO COVERED METAL CONTAINERS.PREVENT ENTRY TO DRAINS,SEWERS AND GROUND WATER,WEAR RESPIRATORS,EYE,SKIN PROTECTION.REMOVE LIQUID WITH INERT ABSORBENT AND NON-SPARKING TOOLS.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 120F.STORE LARGE QUANTITIES IN ACCORDANCE WITH OSHA 29CFR1910-106.KEEP CONTAINER CLOSED.DO NOT BREATHE DUST,FUMES.

Other Precautions:GROUND AND BOND CONTAINER TO RECEIVING VESSEL.DO NOT PUNCTURE,CUT OR WELD EMPTY CONTAINER.DO NOT WASH AND RE-USE CONTAINERS.DO NOT USE PRESSURE TO EMPTY CONTAINER.

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

Respiratory

Protection:NIOSH/OSHA RESPIRATOR IN ACCORDANCE WITH 29 CFR 1910.134

Ventilation:LOCAL EXHAUST TO REMOVE FLAMMABLE DECOMPOSITION PRODUCTS.

Protective Gloves:SOLVENT RESISTANT

Eye Protection:SHIELDED SAFETY GLASSES.

Other Protective Equipment:EYEWASH FACILITY,SAFETY SHOWER.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:190F,88C

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatile

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS,ALKALINES,OXIDIZERS.

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

Hazardous Decomposition Products:CO,CO\*2,SMOKE FROM IGNITION

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

Waste Disposal Methods:DO NOT INCINERATE CLOSED CONTAINERS.DISPOSE OF  
IN ACCORDANCE WITH EPA,LOCAL,STATE AND FEDERAL REGULATIONS FOR

FLAMMABLE,HAZOURDOUS WASTES.

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