View NSN Online: https://aerobasegroup.gr/nsn/8010-01-088-0099

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 Nam e:PRATT AND LAMBERT INC** Box:6027 City:CLEVELAND State:OH ZIP:44101-1027 Country:US Phone:216-566-2902 CAGE:61196

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

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

======= Firs

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 WI TH SOAP AND WATER.

Flash Point:20F,-7C Extinguishing Media:CARBON DIOXIDE,DRY CHEMICALS,ALCOHOL,POLYMER FOAMS. Fire Fighting Procedures:SELF CONTAINED BREATHING APPA R.WATER-FOG TO COOL CONTAINERS.

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

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 INER T ABSORBENT AND NON-SPARKING TOOLS.

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

Other Precautions: GROUN 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 ==========

## R

==

espiratory Protection:NIOSH/OSHA RESPIRATOR IN ACCORDANCE WITH 29 CFR 1910.134 Ventilation:LOCAL EXHAUST TO REMOVE FLAMMABLE DECOMPOSITION PRODUCTS.

Protective Gloves:SOLVENT RESIST

Eye Protection: SHIELDED SAFETY GLASSES.

Other Protective Equipment: EYEWASH FACILITY, SAFETY SHOWER.

Supplemental Safety and Health

Boiling Pt:B.P. Text:190F,88C Vapor Density:>AIR Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volat iles by Volume:63

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

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

FLAMMABLE, HAZOURDOUS WASTES.

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 informat ion to their

particular situation.