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Product ID:EN ALKYD LUST QD OLIVE DRAB 34088 ID 744410 MSDS Date:02/11/1991 FSC:8010 NIIN:00-515-2502 MSDS Number: BJXYM === Responsible Party === Company Name: PRATT AND LAMBERT INC Box:2153 City:WICHITA State:KS ZIP:67201 Country:US Info Phone Num:316-733-1361 (M-F 8AM-5PM C T) Emergency Phone Num:716-873-6000 OR 800-255-3924 CAGE:61196 === Contractor Identification === Company Name: PRATT AND LAMBERT INC Box:6027 City:CLEVELAND State:OH ZIP:44101-1027 Country:US Phone:216-566-2902 CAGE:61196

Ingred Name:VM&P NAPTHA CAS:8030-30-6 RTECS #:DE3030000 Fraction by Wt: 10% Other REC Limits:LFL .9/UFL 6.7 OSHA PEL:300 PPM;400 PPM STEL ACGIH TLV:300 PPM; 1350 MG/M3

Ingred Name: ISOBUTYL ALCOHOL (VAPOR PRE

SSURE 10 MM HG) CAS:78-83-1 RTECS #:NS1752000 Fraction by Wt: 5% Other REC Limits:LFL 1.0/UFL 11.0 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 Fraction by Wt: < 5% Other REC Limits:LFL 1.7/UFL 7.1 OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:N-HEPTANE CAS:142-82-5 RTECS #:MI7700000 Fraction by Wt: 10% Other REC Limits:LFL 1.0/UFL 7.0 OSH A PEL:500 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9293

Ingred Name:HEXANE (VAPOR PRESSURE 120 MM HG) CAS:110-54-3 RTECS #:MN8420000 Fraction by Wt: < 1% Other REC Limits:LFL 1.0/UFL 8.0 OSHA PEL:500 PPM ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:CYCLOHEXANE (SARA III) CAS:110-82-7 RTECS #:GU6300000 Fraction by Wt: < 5% Other REC Limits:LFL 1.3/UFL 8.4 OSHA PEL:300 PPM ACGIH TLV:300 PPM, 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:N-BUTYL ALCOHOL (SARA

III) CAS:71-36-3 RTECS #:EO1400000 Fraction by Wt: 5% Other REC Limits:LFL 1.4/UFL 11.2 OSHA PEL:100 PPM ACGIH TLV:S, C 50 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:TALC (CONTAINING NO ASBESTOS) CAS:14807-96-6 RTECS #:WW2710000 Fraction by Wt: 25% OSHA PEL:2 MG/M3 RDUST ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:MINERAL SPIRITS (VAPOR PRESSURE 2 MM HG) CAS:64475-85-0 RTECS #:PY8240000 Fraction by Wt: 5% Other REC Limits:LFL 1.0/UFL 7.0 OSHA PEL:100 PPM; 525 MG/M3 ACGIH TL V:100 PPM; 525 MG/M3

Ingred Name:LEAD COMPOUNDS (SARA 313) CAS:7439-92-1 RTECS #:OF5250000 Fraction by Wt: < 1% OSHA PEL:0.0500 MG/M3 ACGIH TLV:0.1500 MG/M3 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:VOC 4.11 LB/GAL LESS WATER & NPRS\* 493 G/L LESS WATER CALCULATED RTECS #:9999999VO

Ingred Name:VOC 10.14 LB/GAL SOLIDS 1217 G/L SOLIDS CALCULATED RTECS #:9999999VO

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YE

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Health Hazards Acute and Chronic:GASTROINTEST/EYE IRRIT. ASPIRATION TO LUNG/CAUSE CHEMICAL PNEUMONITIS/POSS FATAL. INHALE: NOSE/THROAT IRRIT, ACUTE CTRL NERV SYSTEM DEPRESS. SKIN IRRIT, DEFATTING, ABSORPTION. LIVER/PERIPHERAL NERV SY STEM DAMAGE, PERM BRAIN/NERV SYSTEM DAMAGE; SEVERE DAMAGE TO BLOOD FORMING, URINARY, REPROD SYST. PERIPHERAL NEUROPATHY.

Effects of Overexposure:SWALLOWING: NAUSEA, VOMITING. INHALATION: HEADACHE, DIZZINESS, NAUSEA, CONFUSION. LOSS OF APPET

ITE, METALLIC

TASTE IN MOUTH, ANXIETY, CONSTIPATION, NAUSEA, WEAKNESS, INSOMNIA, MUSCLE/JOINT PAIN, FINE TREMORS, NUMBNESS, DIZZINESS, HYPERACTIVITY, COLIC. PURPOSELY INHALING CONTENTS CAN BE HARMFUL/FATAL

Medical Cond Aggravated by Exposure:PRE-EXISTING KIDNEY CONDITIONS MAY BE AGGRAVATED BY EXPOSURES TO LEAD. TOLUENE CAUSES KIDNEY, LUNG AND SPLEEN DAMAGE IN LAB ANIMALS.

First Aid:SWALLOW: DO NOT IND

UCE VOMITING. CALL POISON CONTROL CENTER,

HOSPITAL EMERGENCY ROOM, PHYSICIAN. INHALE: REMOVE TO FRESH AIR. BREATHING STOPPED, GIVE CPR. KEEP WARM/QUIET. GET MEDICAL ATTENTION. EYE: FLUSH W/LARGE AMOUNT WATER, LIFT UPPER/LOWER LIDS OCCASIONALLY-15 MIN. GET MEDICAL ATTENTION. SKIN: FLUSH CONTAMINATED AREA W/LARGE AMOUNTS WATER. REMOVE CONTAMINATED CLOTH. GET MEDICAL ATTENTION.

Flash Point:-9F,-23C
Lower
Limits:.9
Upper Limits:11
Extinguishing Media:CARBON DIOXIDE, ALL PURPOSE DRY CHEMICAL OR ALCOHOL FOAM. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.
Fire Fighting Procedures:FIREFIGHTERS WEAR SCBA. WATER INEFFECTIVE, MAY USE TO COOL EXPOSED CONTAINERS TO PREVENT PRESS BUILD-UP, AUTO-IGNITION, EXPLOS W/HEAT. WATER USED/FOG NOZZLES.
Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMM

## EDIATELY APPARENT. GET MEDICAL ATTENTION.

Spill Release Procedures: KEEP SPECTATORS AWAY. REMOVE IGNITE SOURCES. DIKE/CONTAIN SPILL W/INERT MATERIAL. TRANSFER LIQUIDS TO COVERED METAL CONTAINERS FOR RECOVERY/DISPOSAL OR REMOVE W/INERT ABSORB. USE NON-SPARK TOOLS. PREV ENT CONTAM OF SEWERS, STREAMS, GROUNDWATER.

Handling and Storage Precautions

:DO NOT STORE ABOVE 100 F (38 C). STORE

LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106. DO NOT TAKE INTERNALLY. CLOSE AFTER EACH USE.

Other Precautions: KEEP FROM CHILDREN. DO NOT BREATHE SANDING DUST. DO NOT WASH/REUSE EMPTY CONTAINERS. GROUND/BOND CONTAINERS TO THE RECEIVING CONTAINER. DO NOT WELD, BRAZE OR CUT EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY. DRUM IS NOT PRESSURE VESSEL.

Respiratory

Protection:MAY NOT REQUIRE RESPIRATORY PROTECTION IF USED IN WELL VENT AREAS. RESTRICTED VENT USE NIOSH APPROVED ORGANIC VAPOR RESPIRATOR. MAY ALSO NEED A MECHANICAL PREFILTER. CONFINED AREAS OR W/HIGH EXPOS MAY NEED APPROVED AIR SUPPLIED RESPIRATOR. Ventilation:PROVIDE GENERAL DILUTION/LOCAL EXHAUST VENT IN SUFFICIENT VOLUME/PATTERN/KEEP CONC HZDS INGRED BELOW LOWEST EXPOS LIMIT. Protective Gloves:SOLVENT IMPERMEABLE GLOVES. Eye Protection:SAFETY GLASSES/CHEMICAL SAFETY GOGGLES

Other Protective Equipment: EYEWASH FACILITY, SAFETY SHOWER. AS REQUIRED TO PREVENT SKIN CONTACT. SEE OSHA STANDARD FOR LEAD.

Work Hygienic Practices: WASH HANDS AND FACE THOROUGHLY BEFORE EATING OR DRINKING.

Supplemental Safety and Health

DANGER. EXTREMELY FLAMMABLE. VAPORS MAY CAUSE FLASH FIRE. METAL OXIDE OVEREXPOSURE MAY RESULT IN "METAL FUME FEVER"-FEVER, CHILLS, AND COUGH. AN AIR PURIFYING OR SUPPLIED AIR RESPIRATOR MAY BE REQUIRE D DEPENDING UPON LEVELS OF EXPOSURE. RE

## MOVE DECOMP PROD GENERATED WHEN WELDING, CUTTING, BRAZING OBJECTS COATED W/PROD.

Boiling Pt:B.P. Text:156 TO 388F Vapor Density:> THAN AIR Spec Gravity:1.2 Evaporation Rate & amp; Reference:SLOWER THAN DIETHYL ETHER Appearance and Odor:PAINT Percent Volatiles by Volume:59

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS OR ALKALINE MATERIALS. OXID
IZING MATERIALS.
Stability Condition to Avoid:AVOID EXCESSIVE HEAT (>100 F (38 C) AND SOURCES OF IGNITION.
Hazardous Decomposition Products:MAY PRODUCE SMOKE, CARBON MONOXIDE, CARBON DIOXIDE, METAL OXIDES. OXIDES OF LEAD MAY BE GENERATED.
Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT, SPARKS AND FLAME.

Waste Disposal Methods:DISPOSE PER FEDERAL, STATE, LOCAL LAWS/REGULATIONS FOR IGNITABLE/TOXIC WASTE D 001/D008. INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINER.

DISPOSE ABSORB DIKING MATERIALS I N COVERED METAL CONTAINERS IN HZDS WASTE LANDFILL.

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