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PRATT AND LAMBERT INC -- EN ALKYD LUST QD OLIVE DRAB 34088 ID 744410 -- 8010-00-515-2502

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

CT)

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

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

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 PR

ESSURE 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

OS

HA 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 (SAR

A 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 T

LV: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

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

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

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 APPE TITE. 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 IN

DUCE 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.

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

Flash Point:-9F,-23C

Lowe r 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 IM

======== Accidental Release Measures ==========
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 =============
Handling and Storage Precaution s: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.
====== Exposure Controls/Personal Protection ========
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 GOGGLE
S. 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

MEDIATELY APPARENT. GET MEDICAL ATTENTION.

DEPENDING UPON LEVELS OF EXPOSURE. R

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

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

Boiling Pt:B.P. Text:156 TO 388F

Vapor Density:> THAN AIR

Spec Gravity:1.2

Evaporation Rate & Evaporation R

Appearance and Odor:PAINT Percent Volatiles by Volume:59

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

Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS. OXI DIZING 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.

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

Waste Disposal Methods:DISPOSE PER FEDERAL, STATE, LOCAL LAWS/REGULATIONS FOR IGNITABLE/TOXIC WASTE

D001/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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