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PRATT & LAMBERT, INC. -- ENAMEL ALKYD LUST BROWN 30257 ID 741030 -- 8010-00-598-5463

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

Product ID:ENAMEL ALKYD LUST BROWN 30257 ID 741030

MSDS Date:06/05/1989

FSC:8010

NIIN:00-598-5463

MSDS Number: BHDQB === Responsible Party ===

Company Name: PRATT & LAMBERT, INC.

Address:16116 E 13TH ST

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

Box:22

CAGE:FO127

Company Name: PRATT AND LAMBERT INC

Address:Box:6027 City:CLEVELAND

State:OH

ZIP:44101-1027

Country:US

Phone:216-566-2902

CAGE:61196

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

Ingred Name:MINERAL SPIRITS (VP 2 MM HG @ 20 DEG.C)

CAS:64475-85-0 RTECS #:PY8240000

OSHA PEL:500 PPM 2950 MG/CU.M ACGIH TLV:100 PPM 525 MG/CU.M.

Ingred Name:SILI

CA, CRYSTALLINE - CRISTOBALITE

CAS:14464-46-1 RTECS #:VV7325000 OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.05 MG/M3 RDUST9293

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name: SILICA, AMORPHOUS, DIATOMACEOUS EARTH, CONTAINING LESS THAN

1% CRYSTALLINE SILICA

CAS:61790-53-2 RTECS #:HL8600000 OSHA PEL:20 MPPCF

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name: SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7 RTECS #:VV7330000

OSHA PEL: SEE TABLE Z3

ACGIH TLV:0.1 MG/M3 RDUST;9293

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: VOC. ORGANIC CMPD 3.81 LB/GL LESS WATER & NPRS* 457 G/L LESSWATER VOC 9.09 LB/GAL SOLIDS 1091 G/L SOLIDS CALCULATED

RTECS #:9999999VO

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

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

Reports of Carcinogenicity:NTP:NO IARC:YES O

SHA:NO

Health Hazards Acute and Chronic:SWALLOWING: CAN CAUSE GASTROINTESTINAL IRR/NAUSEA/VOMIT. ASPIRATION OF MAT'L MAYCAUSE CHEM PNEUMONITIS. INHALATION: NOSE/THROAT IRRITA. HIGH CONCENTRATION MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION CHAR BY HEADACHES/DIZZINESS/NAUSEA/CONFUSION. EYE: MAY CAUSE EYE IRRITA. SKIN: MAY CAUSE DEFATTING AND IRRITATION.

Explanation of Carcinogenicity:THE IARC CONSIDERS CRYSTALLINE SILICA TO HAVE LIMITED EVI- DENCE OF CARCINOGENCITY IN HU MANS.

Effects of Overexposure:REPEATED EXPOSURE TO CRYSTALLINE SILICA MAY CAUSE PNEUMOCONIOSIS. REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAG E. INTENTIONAL MISUSE BY DELIBERATELYCONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

Medical Cond Aggravated by Exposure:PRE-EXISTING RESPIRATORY CONDITIONS MAY BE AGGRA- VATED BY EXPOSURE TO CRYSTALLINE SILICA.

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| ====== First Aid Measures | |

First Aid:SWALLOWING: DO NOT INDUCE VOMITING/GET MED ATTN. INHALATION: REMOVE TO FRESH AIRIF BREATHING HAS STOPPED GIVE CPR. GET MED ATTN. EYE: FLUSH W/WATER FOR 15 MIN LIFTING UPPER/LOWER LIDS. GET MED ATTN. SKIN: REMOVE CONTAMINATED CLOTHING.WASH AFFECTED AREA. OBTAIN MED ATTN IF IRR'N PERSISTS. TREATMENT REQ FOR OVER-EXPOSURE S/B DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS.

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

Flash Point Method:SCC Flash Point:>102F 39C

Extinguishing Media:USE NFPA CLASS B FIRE EXTINGUISHERS. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. WATER TO COOL CONT TO PREVENT POSSIBLE AUTO-IGNITION OR EXPLOSION. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.

Unusual Fire/Explosion Hazard:ISOLATE FROM HEAT/ELEC EQUIP/SPARKS/FLAME. CONT MAY EXPLODE WHEN EXPOS

| OVEREXPOSURE TO DECOMP PRODUCTS MAY CAUSE HEALTH HAZ. OBTAIN MED ATTN. |
|---|
| ========= Accidental Release Measures ========== |
| Spill Release Procedures:ELIM ALL IGNITION SOURCES. DIKE/CONTAIN SPILL WITHINERT MAT'L. TRANSFER LIQ'S/ABSORBENT DIKING MAT'LIN COVERED METAL CONT'S FOR RECOVERY/DISPOSAL. USEONLY NON-SPARKING TOOLS. PREVENT CONTAM OF SEWERS/ STREAMS/GROUNDWATER W/SPILLED MAT'L/USED ABSORBENT |
| ========== Handling and Stora |
| ge ==================================== |
| Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29 CFR 1910.106. Other Precautions:DO NOT BREATHE SANDING DUST OR REUSE EMPTY CONT. DO NOT TAKE INTERN. CONT'ER S/BGROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD/BRAZE OR CUT CONT'R.NEVER USE PRESSURE TO EMPTY. DRUM IS NOT A PRESSURE VESSEL. CLOSE AFTER EA USE. |
| ====== Exposure Controls/Personal Protection ======== |
| Respira tory Protection:WELL VENTILATED AREA-RESP NOT REQ. RESTRICTED VENT-NIOSH CHEMICAL CARTRIDGE MAY BE REQ. IF SPRAYING, MECH PREFILTER MAY BE REQ. IF TLV ARE EXCEEDED, USE A PROP FITTED NIOSH/MSHA RESP W/APPROP PROTECTI ON FACTOR. SEE OSHA 29 CFR 1910.134. Ventilation:PROVIDE DILUTION/LOCAL EXHAUST VENTILATION IN SUFF VOL/PAT- TERN TO MAINT CONCENTRA OF HAZ SUBS BELOW EXPOSURE LMT STD. Protective Gloves:SOLVENT IMPERMEABLE GLOVES. Eye Protection:WEAR SAFETY SPECTACLES. Other Pro tective Equipment:NOT LIKELY TO BE NEEDED. |
| Work Hygienic Practices:WASH WITH SOAP AND WATER HANDS/FACE THOROUGHLY BEFORE EATING AND DRINKING. Supplemental Safety and Health NK |
| ========= Physical/Chemical Properties ========== |
| Boiling Pt:B.P. Text:280F 388F Vapor Density:>AIR Evaporation Rate & Dercent Volatiles by Volume:58 |
| ========= Stability and Reactivity Data ========= |
| Stability Indicator/Materials to Avoid:YES STR |

ED TO HEAT.

ONG ACIDS OR ALKALINE MATERIALS.

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 PERMITTED FACILITY. DISPOSEONLY IAW FE

D/STATE/LOCAL REGS. DO NOT INCINERATE CLOSED

CONTAINERS. OBSERVE PRECAUTIONS FOR DIS- POSAL OF FLAMMABLE

MAT'S. CONTAMINATED ABSORBENT MAY BE DISPOSED IN A HAZARDOUS

WASTE LANDFILL.

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