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PRATT & LAMBERT, INC. -- ENAMEL ALKYD LUST WHITE 37875 ID 741720 -- 8010-00-297-0569

Product ID:ENAMEL ALKYD LUST WHITE 37875 ID 741720

MSDS Date:06/05/1989

FSC:8010

NIIN:00-297-0569

MSDS Number: BHRHL === Responsible Party ===

Company Name: PRATT & LAMBERT, INC.

Box:2153 City:WICHITA

State:KS ZIP:67201 Country:US

Info Phone Num:316-733-1361 Emergency Phone Num:31

6-733-1361

Preparer's Name: W.A. ELLISON

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:1

00 PPM 525 MG/CU.M.

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:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000

OSHA PEL:15 MG/M3 TDUST

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

Α

CGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name: VOC. ORGANIC CMPD 3.71 LB/GL LESS WATER & NPRS* 445 G/L LESSWATER VOC 8.58 LB/GAL SOLIDS 1030 G/L SOLIDS CALCULATED.

RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:SWALLOWING: CAN CAUSE GASTROINTESTINAL IRR/NAUSEA/VOMIT. ASPIRATION OF MAT'L MAYCAUSE CHEM PNEUMONI TIS.

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:IARC-CRYSTALLINE SILICA LMT EVI CARCINOGENICITY IN HUMANS. TITANIUM DIOXIDE-NOT POTENT CARCINOGEN-NTP,IARC,OSHA,ACGIH.

Effects of Overexposure:REPEATED EXPOSURE TO CRYSTALLINE SILICA MAY CAUSE PNEUMOCONIOSIS. REPORTS HAVE AS

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DEDEATED OCCUPATIONAL OVEREYDO	SCLIDE TO COLVENTO WITH	

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: PREEXISTING RESPIRATORY CONDITIONS MAY BE AGGRA- VATED BY EXPOSURE TO CRYSTALLINE SILICA.

First Aid:SWALLOWING: DO NOT INDUCE VOMITING/GET MED ATTN. IN HALATION:

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 38.89C 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 EXPOSED TO HEAT. OVEREXPOSURE TO DECOMP PRODUCTS MAY CAUSE HEALTH HAZ. OBTAIN MED ATTN.

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= 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 Storage ===============

Handling and Storage Precautions:DO NOT STORE ABOVE 95 DEGREES F. STORE LARGE

QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106. 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 ======== Respiratory Protection: WELL VENTILATED AREA-RESP NOT REQ. RESTRICTED VENT-NIOSH CHEMICAL CARTRIDGE MAY B E 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 TO KEEP CONCENTRAOF HAZARDOUS SUBSTANCES BELOW EXPOSURE LIMITS STATED. Protective Gloves: SOLVENT IMPERMEABLE GLOVES. Eye Protection: WEAR SAFETY SPECTACLES. Other Protective Equipment: NOT LIKELY TO BE NEEDED. Work Hygienic Practices: WASH WITH SOAP AND WATER HANDS/FACE THRO **UGHLY** BEFORE EATING OR DRINKING. Supplemental Safety and Health NK ======== Physical/Chemical Properties =========== Boiling Pt:B.P. Text:280F 388F Vapor Density:>AIR Evaporation Rate & Evaporation R Percent Volatiles by Volume:56 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS. Stability Condition to Avoid: AVOID EXCESSIVE HEAT AND SOURCES OF **IGNITIO** N. 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 FED/STATE/LOCAL REGS. DO NOT INCINERATE CLOSED CONTAINERS, OBSERVE PRECAUTIONS FOR DIS- POSAL OF FLAMMAB

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

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