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PRATT & LAMBERT, INC. -- ENAMEL ALKYD SG BLUE 25053 ID 745506 -- 8010-00-297-0590

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

Product ID:ENAMEL ALKYD SG BLUE 25053 ID 745506

MSDS Date:03/11/1989

FSC:8010

NIIN:00-297-0590

MSDS Number: BHMLP === 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. ELLISON

CAG E: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: 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: VM&P NAPHTHA (LIGROINE)

CAS:8032-32-4

RTECS #:OI6180000

OSHA PEL:300 PPM/400 STEL ACGIH TLV:300 PPM; 9192

Ingred Name: MINERAL SPIRITS

(VAPOR PRESSURE 2 MM HG @ 20DEG C)

CAS:64742-88-7

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

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: VOC. ORGANIC CMPD

3.8 LB/GL LESS WATER & NPRS* 456 G/L

LESSWATER 9.2 LB/GAL SOLIDS 1104 G/L SOLIDS CALCULATED.

RTECS #:9999999VO

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

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

Health Hazards Acute and Chronic:REPEATED EXPOSURE TO CRYSTALLINE SILICA MAY CAUSE PNEUMOCONIOSIS, A PROGRESSIVELY DISABLING LUNG DISEASE. PROLONGED AND REPEATED EXPOSURE TO SOLVENTS MAY CAUSE

PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

Effects of Overexposure:SWALLOWING:GASTRONINTESTINAL IRRITATION, NAUSEA, AND VOMITING.ASPIRATION OF MATERIAL INTO LUNGS CAN BE FATAL. INHAL:NOSE THROAT IRRITATION. HIGH CONCENTRATIONS MAY CAUSE ACUTE CENTRAL NERVOUS SYS DEPR ESSION, HEADACHE, DIZZINESS, NAUSEA & CONFUSION. EYE: IRRITATION. SKIN: MAY CAUSE DEFATTING AND IRRITAT

| ION OF THE SKIN. Medical Cond Aggravated by Exposure:PREXISTING RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO LEAD. |
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| ====================================== |
| First Aid:SWALLOWING: DONOT INDUCE VOMITING SEEK MEDICAL ATTN. INHALATION: FRESH AIR IMMEDIATELY. IF BREATHING STOPPED GIVE CPR. SEEK MEDICAL ATTN EYE: FLUSH W/LG AMTS OFWTR LIFTING UPPER/LOWER LIDS FOR 15 MIN. SKIN: REMOVE CONTAMINATED CLOTHING.WASHAFFECTED AREA W/SOAP & WTR. OBTA IN MED ATTN IF IRRITATION PERSISTS. NOTE TO PHYSICIAN:ANY TREATMENT FOR OVEREXPOSURE SHOULD BE DIRECTED AT CONTROL OF SYMPTOMS. |
| ============= Fire Fighting Measures ============= |
| Flash Point Method:SCC Flash Point:>102 F/38.89 C Extinguishing Media:CLASS B FIRE EXTINGUISHERS TO EXTINGUISH FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES. Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. WATER MAY BE INNEFECTIVE, BUT MAY BE USED TO PREVENT PRESSURE BUILD-UP. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. =================================== |
| Spill Release Procedures:KEEP SPECTATORS AWAY. ELIMINATE IGNITION SOURCES. DIKE & CONTAIN W/INERT MATERIAL. TRANSFER LIQ TO COVERED METAL CONTAINER S FOR RECOVERY OR REMOVE W/INERT ABSORBENT. USE NON-SPARKING TOOLS. PLACE ABSO RBENT DIKING MATERIAL CON COVERED METALCONTAINER. |
| ====================================== |
| Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106. Other Precautions:DONOT TAKE INTERNALLY, CLOSE CONT AFTER EACH USE. |

ther Precautions:DONOT TAKE INTERNALLY. CLOSE CONT AFTER EACH USE.

DONOT BREATHE SANDING DUST. EMPTY CONTAINERS SHOULD NOT BE WASHED AND REUSED. DONOT WELD/BRAZE

PRESSURE TO EMPTY. D RUM IS NOT A PRESSURE VESSEL. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: IN RESTRICTED VENTILATION AREAS A NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR MAYBE REQD. CERTAIN COND SUCH AS SPRAYING A MECHANICAL PREFILTER MAY ALSO BE REQUIRED. EXP TO ORGANIC CHEM SUCH AS THOSE CONTAINED HEREIN MAYNOT REQ RESP **PROTECT** Ventilation: PROVIDE GENERAL DILUTION AND LOCAL EXHAUST VENT **ILATION IN** SUFFICIENT VOLUME & PATTERN TO MAINTAIN CONCENTRATIONS. Protective Gloves: SOLVENT IMPERMEABLE Eve Protection: WEAR SAFETY SPECTACLES Other Protective Equipment: NOT LIKELY TO BE NEEDED Supplemental Safety and Health NK ======== Physical/Chemical Properties =========== Boiling Pt:B.P. Text:280-388 F Vapor Density:> THAN AIR Evaporation Rate & Evaporation R Percent Volatiles by Volume:58 ====== 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 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 =============

/CUT ON EMPTY CONTAINERS. NEVER USE

Waste Disposal Methods: DISPOSE IA

W FEDERAL, STATE AND LOCAL LAWS.

INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIALS. DISPOSE ONLY IAW STA TE, FEDERAL AND LOCAL LAWS. RCRA CLASSIF D001.

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