View NSN Online: https://aerobasegroup.co.il/nsn/8010-00-297-0590

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 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

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:14

464-46-1 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 C MPD 3.8 LB/GL LESS WATER & NPRS* 456 G/L LESSWATER 9.2 LB/GAL SOLIDS 1104 G/L SOLIDS CALCULATED. RTECS #:9999999VO

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 CAUS E

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 IRRI TATION OF THE SKIN. Medical Cond Aggravated by Exposure:PREXISTING RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO LEAD.

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. O

BTAIN MED ATTN IF IRRITATION PERSISTS. NOTE TO PHYSICIAN:ANY TREATMENT FOR OVEREXPOSURE SHOULD BE DIRECTED AT CONTROL OF SYMPTOMS.

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 B

E 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 CONTAI NERS 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. DONOT BREATHE SANDING DUST. EMPTY CONTAINERS SHOULD NOT BE WASHED AND REUSED. DONOT WELD/BR AZE/CUT ON EMPTY CONTAINERS. NEVER USE PRESSURE TO EMPTY. D RUM IS NOT A PRESSURE VESSEL. 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 V ENTILATION 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 Boiling Pt:B.P. Text:280-388 F Vapor Density:> THAN AIR Evaporation Rate & amp; Reference: SLOWER THAN EHTER 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.

Waste Disposal Methods: DISPOSE

IAW 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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