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

Product ID: ENAMEL ALKYD SG BLUE 25053 ID 745506 MSDS Date:06/05/1989 FSC:8010 NIIN:00-297-0590 MSDS Number: BHMLQ === 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

Ingred Name:MINERAL SPIRITS (VAPOR PRESSURE 2 MM HG @ 20 DEC C.) CAS:64742-88-7 Fraction by Wt: 40% OSHA PEL:500 PPM 2950 MG/CU M ACGIH TLV:100 PPM 525 MG/CU M

Ingred

Name:SILICA, CRYSTALLINE - QUARTZ CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 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 CONTAINERS 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/BRAZE/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 VENTILATION IN SUFFICIENT VOLUME & PATTERN TO MAINTAIN CONCENTRATIONS. Protective Gloves:SOLVENT IMPERMEABLE Eye Protection:WEAR SAFETY SPECTACLES Other Protect ive 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 Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS

Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF IG

NITION.

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 FLA MMABLE

MATERIALS. DISPOSE ONLY IAW STA TE, FEDERAL AND LOCAL LAWS. RCRA CLASSIF D001.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to ver ify and

assume responsibility for the suitability of this information to their particular situation.