

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: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

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

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 INNEFFECTIVE, 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.

===== Accidental Release Measures =====

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 ABSORBENT DIKING MATERIAL CON COVERED METALCONTAINER.

===== Handling and Storage =====

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. DRUM 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 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

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:280-388 F  
Vapor Density:> THAN AIR  
Evaporation Rate & 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  
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.

===== Disposal Considerations =====

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.

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