

PRATT & LAMBERT, INC. -- ENAMEL ALKYD LUST FIELD DRAB 30118 ID741014 -- 8010-00-597-7862  
===== Product Identification =====

Product ID:ENAMEL ALKYD LUST FIELD DRAB 30118 ID741014

MSDS Date:03/31/1986

FSC:8010

NIIN:00-597-7862

MSDS Number: BHWZW

=== Responsible Party ===

Company Name:PRATT & LAMBERT, INC.

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Info Phone Num:316-733-1361

Emergency Pho

ne Num:316-733-1361

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:VM&P NAPHTHA (LIGROINE)

CAS:8032-32-4

RTECS #:OI6180000

OSHA PEL:300 PPM/400 STEL

ACGIH TLV:300 PPM; 9192

Ingred Name:X

YLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

OSHA PEL:100 PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:IRON OXIDE

CAS:1309-37-1

RTECS #:NO7400000

OSHA PEL:10 MG/M3 (FE)

ACGIH TLV:5 MG/M3(FE),B2; 9293

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:SILICA, CRYSTALLINE - FUSED

CAS:60676-86-0

RTECS #:VV7328000

OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.1 MG/M3 RDUST;9293

Ingred Name:IRON OXIDE

CAS:1309-37-1

RTECS #:NO7400000

OSHA PEL:10 MG/M3 (FE)

ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name:VOC. ORGANIC CMPD 3.80 LB/GL LESS WATER & NPRS\* 456 G/L

LESSWATER VOC 8.9 LB/GAL SOLIDS 1068 G/L SOLIDS CALCULATED.

RTECS #:9999999VO

Ingred Name:VOC 3.07 LB/GAL LESS WATER & NEGLIGIBLY PHOTOCHEMICALLY

REACTIVE MATERIALS 368 G/L LESS WATER.

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

Ingred Name:VOC 5.39 LB/GAL SOLIDS 647 G/L SOLIDS.

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

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===== 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:SWALLOWING: GASTROINTESTINAL

IRR/NAUSEA/VOMIT/DIARRHEA. ASPIRATION OF MAT'L INTOLUNGS-CH

EM

PNEUMONITIS-FATAL. INHALATION: ANESTHETIC. IRR OF NOSE/THROAT/ACUTE

NERVOUS SYS DEPRESSION. CHAR BY HEADACHE , DIZZINESS,

CONFUSION/NAUSEA/UNCON-SCIOUSNESS/ASPHYXIATION. EYE: EYE IRR. SKIN:

MAY CAUSE DEFATTING AND IRRITATION.

Effects of Overexposure:REPEATED EXPOSURE TO CRYSTALLINE SILICA MAY

CAUSE PNEUMOCONIOSIS. OCCUPATIONAL OVEREXPOSURE TO SOLVENTS ASSO

W/PERM BRAIN/NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY

CONCENTRATNG/INHALING CONTENTS MAY BE HARMFUL/FA

TAL. OVEREXPOSURE

TOXYLENE MAY CAUSE INJURY TO THE LIVER, KIDNEYS, AND BLOOD.

=====  
===== First Aid Measures =====

First Aid:SWALLOWING: INDUCE VOMIT IMMED BY GIVING TWO GLASSES

WATER/STICKING FINGER DOWN THROAT. GET MED ATTN. INHALATION: REMOVE

TO FRESH AIR. IF BREATHING STOPPED GIVE CPR. GET MED ATTN. EYE:

FLUSH WITH LARGE AMOUNTS OF WATER, LIFTING/LOWERING

LIDS OCCASIONALLY. CONTINUE FOR AT LEAST 15 MIN. GET MED ATTN. SKIN:

WASH AFFECTE

D AREA WITH SOAP AND WATER. GET MED ATTN IF

IRRITATION PERSISTS.

=====  
===== Fire Fighting Measures =====

Flash Point:80F 26.67C

Extinguishing Media:USE 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:KEEP CONTAINERS TIG

HTLY CLOSED. ISOLATE

FORM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND FLAME. CLOSED  
CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:ELIM ALL IGNITION SOURCES. DIKE/CONTAIN SPILL  
WITHINERT MAT'L. TRANSFER LIQ'S/ABOSRBENT 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  
ABSORBE

NT

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

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE  
QUANTITIES INCOMPLIANCE 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/Perso  
nal Protection =====

Respiratory Protection:OUTDOORS/OPEN-WELL VENTILATED AREAS-USE NIOSH  
MECHAN FILTER RESP. IN RESTRICTED VENTILATION AREAS USE NIOSH PAINT  
SPRAY (CHEMICAL CARTRIDGE/MECHANICAL FILTER) RESPIRATOR. IN  
CONFINED AREAS USE A NIOS H APPROVED AIR-SUPPLIED RESPIRATOR.

Ventilation:PROVIDE DILUT/LOCAL EXH VENT TO KEEP CONCENT OF HAZ INGRID  
BELOW EXPOSURE LMT STD. REMOVE PROD GEN-WELD/CUT/BRAZ OBJECT

Protective Gloves:SOLVENT IMPERMEABLE GLOVES.

Eye Protection

:SAFETY SPEC W/SIDE SHIELDS, FACE SHIELD

Other Protective Equipment:NOT LIKELY TO BE NEEDED.

Work Hygienic Practices:WASH WITH SOAP AND WATER HANDS/FACE THOROUGHLY  
BEFORE EATING OR DRINKING.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:148F 395F

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER.

Percent Volatiles by Volume:57

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES  
STRONG ACIDS OR ALKALINE MATERIALS.

Stability Condition to Avoid: NONE KNOWN.

Hazardous Decomposition Products: BURNING, INCLUDING WHEN HEATED BY WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE.

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

Waste Disposal Methods: INCINERATE ONLY IN EPA PERMITTED FACILITY.  
DISPOSE ONLY IAW FED/STATE/LOCAL REGS. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE

PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MAT'S. CONTAMINATED ABSORBENT MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL.

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