

PRATT & LAMBERT, INC. -- ENAMEL ALKYD LUST GRAY 36118 ID741606 -- 8010-00-900-1622  
===== Product Identification =====

Product ID:ENAMEL ALKYD LUST GRAY 36118 ID741606

MSDS Date:01/02/1987

FSC:8010

NIIN:00-900-1622

MSDS Number: BHMJX

=== 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

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

Ingred Name:MINERAL SPIRITS

(VAPOR PRESSURE 2 MMHG @ 20C)

CAS:64475-85-0

RTECS #:PY8240000

OSHA PEL:500 PPM 2950 MG/CU.M

ACGIH TLV:100 PPM 525 MG/CU.M.

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: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:TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:WW271

0000

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9192

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:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:VOC. ORGANIC CMPD 3.8 LB/GAL LESS WATER & NPRS\* 456 G/L

LESS WATER VOC. 9.3 LB/GAL SOLIDS 1116 G/L SOLIDS CALCU

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:ASPIRATION OF MATL INTO LUNG MAY CAUSE  
CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. INHALATION MAY CAUSE ACUTE  
NERVOUS SYSTEM DEPRESSION. PREPEATED EXPSR TO CRYSTALLINE SILICA  
MAY CAUSE PNEUMOCONIOSIS,A P ROGRESS.DISABLING LUNG  
DISEASE.OVEREXPSRTO XYLENE MAY CAUSE INJURY TO LIVER,KIDNEYS,&  
BLOOD.MISUSE CAN BE FATAL/HARMFUL

Explanation of  
Carcinogenicity:MANUFACTURER CONCLUDES THAT THERE IS NO  
SIGNIFICANT HAZARD FOR MAN.

Effects of Overexposure:EYE: MAY CAUSE IRRITATION.  
SKIN: MAY CAUSE DEFATTING &  
IRRITATION OF SKIN. INHAL:  
ANESTHETIC,NOSE & THROAT IRRIT.,H  
EADACHE,DIZZINESS,CONFUSION,NAUSEA,UNCONSCIOUSNESS,& ASPHYXIATION;  
INGST: GASTROINTESTINAL IRRIT.,NAUSEA,& VOMITING

Medical Cond Aggravated by Exposure:PREEXISTING RESPIRATORY CONDITIONS  
MAY BE AGGRAVAT-ED BY EXPOSURE TO CRYSTALLINE  
SILICA.

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

First Aid:EYE: FLUSH W/LG AMNTS OF WTR FOR 15 MINS,LIFTING EYELIDS,GET  
MEDICAL ATTENTION SKIN: WASH AFFECTED AREA W/SOAP & WTR,REMOVE  
CONTAMINATED CLOTHES,GET MED. ATTN.INHAL: REMOVE TO FRESH AIR  
IMMEDIATELY,G IVE ARTIFCL RESPIRATION IF NEEDED, KEEPWARM &  
QUIET,GET MEDICAL ATTENTION IMMEDIATELY  
INGST: CALL A PHYSICIAN IMMEDIATELY!!

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

Flash Point:80 F/26.67 C  
Extinguishing Media:USE NFPA CLASS BE FIRE EXTINGUISHERS. POLYMER FOAM  
IS PERFERRED FOR LARGE FIRES.  
Fire Fighting Procedures:WEAR SCBA. WTR MAY BE INEFFECTIVE,MAY BE USED  
TO COOL EXPOSED CONTAINERS TO PRE-VENT PRESS. BUILDUP & POSS. IGN.  
W/EXPSD TO EXTRM HEAT.W/WTR FOG NOZZLES PREFERD  
Unusual Fire/Explosion Hazard:EMERG COND OVEREXPOSURE DECOMP PROD CAUSE  
HEALTH HAZARD. SYMP MAY NOT BE IMMED. APPARENT. OBTAIN MEDICAL  
ATTENTION. WARNING!

! FLAMMABLE

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

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. DIKE & CONTAIN SPILL W/INERT MATERIAL. USE NON SPARKING TOOL ONLYPLACE ABSORBENT DIKING MATL IN COVERED METAL CONTAINER FOR DISPOSAL. PREVENT CONTAMINATION OF SEWERS STREAMS,GROUNDWATER W/SPILLED MATL OR USED ABSORB

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

Handling and Storage Precautions:DO NOT STORE ABOVE 95 D EG F. STORE LG

QTY IN COMPLIANCE W/OSHA 29CFR1910.106. CLOSE CONTAINERS AFTER EACH USE. NEVER USE PRESSURE TO EMPTY.

Other Precautions:KEEP AWAY FROM CHILDREN. DO NOT BREATHE SANDING DUST. EMPTY CONTAINERS MUST NOT BE WASHED & REUSED FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED & BONDED TO THE RECEIVING CONTAINER. DO NOT WELD,BRAZE OR CUT ON EMPTY CONTAINERS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:RESTRICTED AREAS USE

NIOSH APPROVED CHEMICAL

CARTRIDGE RESPIRATOR. SPRAYING USE A MECHANICAL FILTER RESPIRATOR.

CONFINED AREAS USE A NIOSH APPROVED AIR SUPPLIED RESPIRATOR.

Ventilation:LOCAL EXHAUST VENTILATION OR GENERAL DILUTION

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS

Other Protective Equipment:NONE

Work Hygienic Practices:WASH HANDS THOROUGHLY BEFORE EATING OR DRINKING

Supplemental Safety and Health

NK

===== Physical/Chemical Properties =

=====

Boiling Pt:B.P. Text:244-395 F

Vapor Density:> AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:58

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS

Stability Condition to Avoid:EXCESSIVE HEAT AND SOURCES OF IGNITION

Hazardous Decomposition Products:BURNING, INCLUDE W/HEATED BY WELD OR

CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE/DIOXIDE.

Con

ditions to Avoid Polymerization:KEEP AWAY FROM HEAT SPARKS AND FLAME

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

Waste Disposal Methods:INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. ABSORBANT MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL. DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, & LOCAL REGULATIONS.

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 verify and

assume responsibility for the suitability of this information to their

particular situation.