

PRATT & LAMBERT, INC. -- ENAMEL ALKYD SG GRAY 26134, ID745612 -- 8010-00-680-2410  
===== Product Identification =====

Product ID:ENAMEL ALKYD SG GRAY 26134, ID745612

MSDS Date:03/31/1986

FSC:8010

NIIN:00-680-2410

MSDS Number: BHMTG

=== Responsible Party ===

Company Name:PRATT & LAMBERT, INC.

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Info Phone Num:316-733-1361

Emergency Phone 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:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:IRON OXIDE

CAS:130

9-37-1  
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: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:XYLENES (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:VOC. ORGANIC CMPD 3.8 LB/GAL LESS WATER & NPRS\* 456 G/L  
LESS WATER VOC. 8.8 LB/GAL SOLIDS 1056 G/L SOLIDS CALCU  
RTECS #:9999999VO

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO O

SHA:NO

Health Hazards Acute and Chronic:ASPIRATION OF MATL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. INHAL MAY CAUSE ACUTE NERVOUS SYSTEM DEPRESSION. REPEATED EXPOSURE TO CRYSTALLINE SILICA MAY CAUSE PNEUMOCONIOSIS, A PROGRESS. DISABLING LUNG DISEASE.INTENTIONAL MISUSE MAY BE HARMFUL OR FATAL.

Effects of Overexposure:EYE: IRRITATION; SKIN: DEFATTING & IRRITATION

INHAL: NOSE,THROAT IRRITATION,HEADACHE, DIZZINESS, CONFUSION, NAUSEA,UNCONSCIOUSNESS, & EVEN ASPHYXIATION.INGST: GASTROINTESTINAL IRRIT., NAUSEA, VOMITING, & DIARRHEA.

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

First Aid:EYE: FLUSH W/LG AMNTS OF WTR, LIFTING EYELIDS FOR 15 MINS.,GET MEDICAL ATTN. SKIN: WASH AFFECTED AREA W/SOAP & WATER, GET MEDICAL ATTENTION INHAL: REMOVE TO FRESH AIR IMMEDIATELY, GIVE ARTIFICIAL RESPIRATION IF NECESSARYKEEP WARM & QUIET, GET MEDICAL ATTENTION IMMEDIATELY. INGST : INDUCE VOMITING IMMED.,GIVE 2 GLS OF WTR USE FINGER, GET MEDICAL ATTNT.

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

Flash Point:80F/26.67C

Extinguishing Media:USE NFPA CLASS B FIRE EXTINGUISHERS. POLYMER FOAM IS PREFER-RED FOR LARGE FIRES.

Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SCBA. WATER MAY BE INEFFECTIVE,MAY BE USED TO COOL EXPOSED CONTNRS TO PREVENT PRESS BUILDUP & POSS AUTO IGN. WHEN EXPSD TO EXTRM HEAT.

Unusual Fire/Explosion Hazard:

KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELEC. EQUIP,SPARKS, & FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. DIKE & CONTAIN SPILL W/INERT MATL. USE ONLY NON SPARKING TOOLS. PLACE ABSORBENT DIKING MATL IN COVERED METAL CONT-AINER. PREVENT CONTAMINATION OF SEWERS,STREAMS,AND GROUNDWATER W/SPILLED MATL OR USED ABSOR

BENT.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LG QTYS  
IN COMPLIANCE WITH OSHA 29CFR1910.106. CLOSE CONTAINER AFTER EACH  
USE. NEVER USE PRESSURE TO EMPTY

Other Precautions:DO NOT TAKE INTERNALLY. EMPTY CONTAINERS MUST NOT BE  
WASHED & REUSED FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED &  
BONDED TO THE RECEIVING CONTAINERS. DO NOT WELD, BRAZE OR CUT ON  
EMPTY CONTAINER.

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

Respiratory Protection:RESTRICTED AREAS USE NIOSH APPROVED CHEMICAL  
CARTRIDGE/MECHANICAL FILTER. CONFINED AREAS USE A NIOSH  
APPROVED AIR SUPPLIED RESPIRATOR. WHEN SPRAYING  
IN WELL VENTILATED AREAS USE NIOSH APPROVED MECHANICAL FILTER RESP

Ventilation:GENERAL DILUTION AND LOCAL EXHAUST

Protective Gloves:IMPERMEABLE GLOVES

Eye Protection:SAFETY GLASSES;FACESHIELD WHEN SPRAYING

Other Protective Equipment:NOT LIKELY  
TO BE NEEDED.

Supplemental Safety and Health  
NK

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

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

Vapor Density:> AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:57

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

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

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:BURNING INCLUDING WHEN HEATED BY

WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE/DIOXIDE

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

Waste Disposal Methods:INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. DISPOSE ONLY IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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