

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 Iden

tification ===

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:1309-37-1

OSHA PEL:10 MG/M3 (FE)

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

In

gred 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

===== 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
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 IRRITATION

T., NAUSEA,
VOMITING, & DIARRHEA.

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

First Aid:EYE: FLUSH W/LG AMNTS OF WTR, LIFTING EYELIDES 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
M
EDICAL ATTNT.

===== 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. EQU
IP,SPARKS, & FLAME. CLOSED CONTAINERS MAY
EXPLODE WHEN EXPOSED TO EXTREME HEAT.

===== 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 ABSORBENT.

===== Handling and Storage =====
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Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LG QTYS
IN COMPLIA-NCE WITH OSHA 29CFR1910.106. CLOSE CONTAINER AFTEREACH
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 CONTA INER.

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

Re

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

===== 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/DIO
XIDE

===== 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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