

PRATT & LAMBERT, INC. -- ENAMEL ALKYD GLOSS GRAY 16081 ID742602 -- 8010-00-616-7497
===== Product Identification =====

Product ID:ENAMEL ALKYD GLOSS GRAY 16081 ID742602

MSDS Date:03/22/1988

FSC:8010

NIIN:00-616-7497

MSDS Number: BHXBT

=== 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:VM&P NAPHTHA (LIGROINE)

CAS:8032-32-4

RTECS #:OI6180000

OSHA PEL:300 PPM/400 STEL

ACGIH TLV:300 PPM; 9192

Ingred Name:TITANIUM DIO

XIDE
CAS:13463-67-7
RTECS #:XR2275000
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:MINERAL SPIRITS
(VP 2 MM HG @ 20 DEG.C)
CAS:64475-85-0
RTECS #:PY8240000
OSHA PEL:500 PPM 2950 MG/CU.M
ACGIH TLV:100 PPM 525 MG/CU.M.

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 4.0 LB/GL LESS WATER & NPRS* 480 G/L
LESSWATER VOC 10.1 LB/GAL SOLIDS 1212 G/L SOLIDS CALCULATED.
RTECS
#:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:SWALLOWING: GASTROINTESTINAL
IRRITATION, NAUSEA, AND VOMITING. ASPIRATION OF MA TERIAL INTO LUNG
MAY CAUSE CHEMICAL PNEUMONITIS. INHALATION NOSE OR THROAT
IRRITATION. EYE: MAY CAUSE EYE IRRITATION. SK IN: MAY CAUSE
DEFATTING AND IRRITATIONOF THE SKIN.
Effects of Overexposure:REPORTS HAVE ASSOCIATED PROLONGED
AND REPEATED
OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND
NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY
CONCENTRATING AND INHALING TGHE CONTENTS MAY BE HARMFUL OR FATAL.

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

First Aid:SWALLOWING: DO NOT INDUCE VOMITING. GET MED ATTN. INHALATION:
REMOVE TO FRESH AIR IMMED. IF BREATHING HAS STOPPED GIVE CPR. GET
MED ATTN. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AFFECTED AREA

W/SOAP AND WATER. OBTAIN MED ATTN IF IRRITATION PERSISTS. NOTE TO PHYSICIAN- ANY TREATMENT SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS. EYE: WASH WITH LARGE AMOUNTS OF WATER.

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

Flash Point Method:SCC

Flash Point:>102F/38.89C

Extinguishing Media:CLASS B FIRE EXTINGUISHERS DESIGNED TO EXTINGUISH FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Proced

ures: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:ELIMINATE ALL IGNITION SOURCES. DIKE AND

CONTAIN SPILL W/INERT MATERIAL. TRANSFER IN METAL CONTAINERS FOR RECOVERY OR DISPOSAL. USE ONLY NON-SPARKING TOOLS. PREVENT CONTAMINATION OF SEWERS, STREAMS, G ROUNDWATER WITH SPILLED MATERIAL OR USED ABSORBENT

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

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LARGE QUANTITIES IN COMPLIABNCE WITH OSHA 29CFR1910.106. RCRA CLASSIFICATION D001.

Other Precautions:DO NOT RE USE FOR ANY PURPOSE. CON TAINERS S/B

GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD/BRAZE/CUT CONTAINER. NEVER USE PRESSURE TO EMPTY. CLOSE CONTAIDNER AFTER EACH USE. DONT TAKE I NTERNALLY.

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

Respiratory Protection:IN RESTRICTED AREAS A NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR. IN CONFINED AREAS USE A NIOSH/MSHA AIR SUPPLIED RESPIRATOR. A MECHANICAL PREFILTER MAY BE REQUIRED IF SPRAYING.

Ventilation:PROVIDE GENER

AL DILUTION AND LOCAL EXHAUST IN SUFFICIENT
VOLUME AND PATTERN TO KEEP CONCT OF HAZARDS ING. BELOW EXP LIM
Protective Gloves:SOLVENT IMPERMEABLE GLOVES
Eye Protection:WEAR SAFETY SPECTACLES
Other Protective Equipment:NOT LIKELY TO BE NEEDED.
Supplemental Safety and Health
NK

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

Boiling Pt:B.P. Text:280F / 388F
Vapor Density:>AIR
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:60

===== 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
IGNITION.
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 FACILITY. DO NOT INCINERATE
CLOSED CONTAINERS. OBSERVE PRECAUTION FOR DISPOSAL OF FLAMMABLE
MATERIALS. CONTAMINATED ABSORBANT DISPOSE IN A HAZARDOUS WASTE
LANDFILL.

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,
express

sly 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.