

PRATT AND LAMBERT INC -- ENAMEL ALKYD GLOSS WHITE 17875 ID 742732 -- 8010-00-515-1596
===== Product Identification =====

Product ID:ENAMEL ALKYD GLOSS WHITE 17875 ID 742732
MSDS Date:03/22/1988
FSC:8010
NIIN:00-515-1596
MSDS Number: BHMQK
=== Responsible Party ===
Company Name:PRATT AND LAMBERT INC
Address:16116 E 13TH ST
Box:2153
City:WICHITA
State:KS
ZIP:67201
Country:US
Info Phone Num:316-733-1
361
Emergency Phone Num:716-873-6000 DOT EMER 8002553924
Preparer's Name:W.A. ELLISON
CAGE:61196
=== Contractor Identification ===
Company Name:PRATT AND LAMBERT INC
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 DIOXIDE
CAS:13463-67-7
RTECS #:XR2

275000
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:MINERAL SPIRITS
(VAPOR PRESSURE 2.0 MM HG @ 20 F.)
CAS:64475-85-0
RTECS #:PY8240000
OSHA PEL:500 PPM 2950 MG/CU.M
ACGIH TLV:100 PPM 525 MG/CU.M.

Ingred Name:VOC. ORGANIC CMPD 3.8 LB/GAL LESS WATER & NPRS* 456 G/L
LESS WATER VOC. 8.9 LB/GAL SOLIDS 1068 G/L SOLIDS CALCU
RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES
Ingestion:YES

Health Hazards Acute and Chronic:ASPIRATION OF MATL INTO LUNG MAY CAUSE
CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. PROLONGED/REPEATED
OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN & NERVOUS SYSTEM
DAMAGE.INTENTIONAL MISUSE MAY BE HARMFUL OR FATAL. HIGH
CONCENTRATION MAYCAUSE ACUTE CENTRAL NERVOUS SYSTEM DEPRESSION.

Effects of Overexposure:INGST: MAY CAUSE GASTROINTESTINAL
IRRITATION,NAUSEA,VOMITING. INHAL: MAY CAUSE NOSE,THROAT
IRRITATION, HEADACHES,DI

ZZINESS, NAUSEA, CONFUSION.

EYES: MAY CAUSE IRRITATION.SKIN: IRRITATION AND DEFATTING OF
SKIN.

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

First Aid:INGST: DO NOT INDUCE VOMITING, CALL A PHYSICIAN IMMEDIATELY
INHAL: REMOVE TO FRESH AIR IMMEDIATELY,GIVE
ARTIFICIAL RESP. IF NECESSARY,KEEP WARM/QUIET, GET MEDICAL
ATTENTION IMMEDIATELY.; EYES:FLUSH W/LG AMTS WTR,LIFTINGEYELIDS
FOR 15 MINS.,GET MEDICAL ATTENTION.; SKIN: REMOVE CONT

AMINATED

CLOTHING WASH AFFECTED AREA W/SOAP & WATER, GET MEDICAL ATTENTION
IMMEDIATELY.

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

Flash Point:>102F/39C

Extinguishing Media:NFPA CLASS B FIRE EXTINGUISHERS (CARBON DIOXIDE,
ALL PURPOSEDRY CHEM OR ALCOHOL FOAM).USE POLYMER FOAM FOR LARGE
FIRES.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.WATER
MAY BE INEFFECTIVE,BUT MAY BE USED TO COOL EXPOSED CONTAINERS. 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 SOURCES OF IGNITION. DIKE & CONTAIN SPILL W/INERT MATL. PLACE ABSORBENT DIKING MATL INCOVERED METAL CONTAINERS FOR DISPOSAL. USE ONLY NON SPARKING TOOLS. PREVENT CONTAMINATION OF SEWER STREAMS, & GRNDWATER W/SPILLED MATL OR USED ABSORB

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

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. 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 CONTAINER. DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINER.

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

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

Ventilation:GENERAL DILUTION AND LOCAL EXHAUST

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:SAFETY GLASSES

Other Protective

Equipment:EYEWASH FACILITY, SAFETY SHOWER

Work Hygienic Practices:WASH HANDS AND FACE THOROUGHLY BEFORE EATING OR DRINKING

Supplemental Safety and Health

NK

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

HCC:F4

Boiling Pt:B.P. Text:280-388F

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 A

LKALINE MATERIALS

Stability Condition to Avoid:EXCESSIVE HEAT AND SOURCES OF IGNITION

Hazardous Decomposition Products:SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE.

Conditions to Avoid Polymerization:HEAT SPARKS AND FLAME

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL,STATE,LOCAL LAW INCINERATE ONLY IN EPA PERMITTED FACILITY.DO NOT INCINERATE CLOSED CONTAINERS. MAY BE DISPOSED IN AHAZARDOUS WASTE LANDFILL.

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