

PRATT & LAMBERT, INC. -- ENAMEL ALKYD GLOSS GRN 14050 ID742404 -- 8010-00-753-4549  
===== Product Identification =====

Product ID:ENAMEL ALKYD GLOSS GRN 14050 ID742404

MSDS Date:03/23/1988

FSC:8010

NIIN:00-753-4549

MSDS Number: BHMTZ

=== 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

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AGE: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 DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

OS

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

Ingred Name:VOC. ORGANIC CMPD 4.1 LB/GAL LESS WATER & NPRS\* 492 G/L  
LESS WATER VOC. 10.7 LB/GAL SOLIDS 1284 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 OSHA:NO  
Health Hazards Acute and Chronic:REPORTS HAVE ASSOC PROLONG/REPEATED  
OCCUP OVEREXPOSURE TO SOLVENTS W/PERMANEN  
T BRAIN & NERVOUS SYSTEM  
DAMAGE. INTENTIONAL MISUSE BY DELIBERTELY CONCENTRATING & INHALING  
THE CONTENTS MAY BE HARMFUL OR FATAL.  
Explanation of Carcinogenicity:MANUFACTURER CONCLUDES THAT THERE IS NO  
SIGNIFICANT HAZARD FOR MAN.  
Effects of Overexposure:SWALLOW: GASTROINTESTINAL IRRI, NAUSEA, VOMIT,  
ASPIRATION INTO LUNG, CHEM PNEUMONITITS, CAN BE FATAL. INHAL:  
NOSE/THROAT IRRI. HIGH CONCENT CAUSE ACUTE CENT NERVOUS SYS  
DEPRESSION CHAR HEADACHE, DIZZ, NAUSEA & CONFUSION.  
EYE: IRRI.  
SKIN:DEFATTNG AND IRRITATION OF THE SKIN

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

First Aid:SWALLOW: DO NOT INDUCE VOMIT. CALL POISON CONTROL  
CENTER/HOSPITAL EMERG ROOM/PHYSICIAN IMMED. INHAL: REMOVE TO FRESH  
AIR IMMED. BREATH HAS STOPPED, GIVE CPR. KEEP WARM, QUIET. GET MED  
ATTN IMMED. EYE: FLUSH W/LARGE AMTS OF WATER, LIFTING LIDS OCCAS,  
FOR AT LEAST 15 MIN. GET MED ATTN. SKIN: REMOVE CONTAM CLOTHES.  
WASH AFFECT AREA WITH SOAP  
& WATER. OBTAIN MED ATTN. IF IRRI  
PERSISTS.

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

Flash Point Method:SCC  
Flash Point:> 102 F/38.89 C  
Extinguishing Media:NFPA CL B FIRE EXTING (CARBON DIOXIDE, ALL PUR DRY  
CHEM OR ALCOHOL FOAM) EXTING FLAMM LIQ FIRES. POLYMER FOAM  
PERFERRED  
Fire Fighting Procedures:SELF CONTAIN BREATH APPARATUS. WTR MAY BE  
INEFFECT, USED TO COOL TO PREVENT PRESSURE  
BUILD-UP/AUTO-IGNITE/EXPLOSION FROM HEAT. IF WTR USED, FOG NOZZ

LES

PREFERR

Unusual Fire/Explosion Hazard:EMERG COND OVEREXPOSURE DECOMP PRODUCTS CAUSE HEALTH HAZARD. SYMPTOMS MAY NOT BEIMMD APPARENT. OBTAIN MED ATTN. KEEP CONT TIGHTLY CLOSED. ISOLATE FROM HEAT, ETC

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

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIM ALL IGNITION SOURCES. DIKE/CONTAIN W/INERT MATERIAL. TRANSFER LIQ TO COVERED METAL CONTAIN FOR RECOVERY/DISPOSAL. USE NON-SPARK TOOLS. PREVENT CONTAM OF SEWERS, STREAMS GROUNDWATER WITH SPILLED MATERIAL OR USED ABSORB

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

Handling and Storage Precautions:DO NOT STORE ABOVE 95 DEG F. STORE LRG QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106 DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE.

Other Precautions:KEEP AWAY FROM CHILDREN. DO NOT BREATHE SANDING DUST. WASH HANDS & FACE THOROUGHLY BEFORE EATING OR DRINKING. EMPTY CONT MUST NOT BE WASHED & RE-USED FOR ANY PURPOSE. CONT SHOULD BE GROUDED/BONDED TO RECEIVING CONT. DO NOT WELD, BRAZE, ETC.

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

Respiratory Protection:GENERAL EXPOSURE TO ORGANIC CHEM MAY NOT REQUIRE THE USE OF RESPIR PROTECTION IFWELL VENT AREA. RESTRICTED VENT: NIOSH APPROVED CHEM CARTRIDGE RESPIR MAY BE REQUIRED. UNDER SPRAYING: MECH PREFILTER. C ONFINED AREA: AIR SUPPLIED RESPIRATOR

Ventilation:GEN DILUTION & LOCAL EXHAUST VENT SUFFICIENT VOLUME/PATTERN

KEEP CONCEN HAZARD INGRED BELOW THE LOWEST EXPOSURE LIMIT

Protective Gloves:PROLONGED USE, SOLVENT IMPERMEABLE GLOVE

Eye Protection:WEAR SAFETY SPECTACLES

Other Protective Equipment:AS REQUIRED TO PREVENT SKIN CONTACT. NOT LIKELY TO BE NEEDED

Work Hygienic Practices:GOOD PERSONAL HYGIENE PRACTICES

Supplemental Safety and Health

THIS PRODUCT, IF DISCARDED DIRECTLY, WOULD BE CLASSIFIED A HAZARDOUS WASTE BASEDON ITS IGNITABILITY CHAR. THIS PRODUCT CONTAINS LEAD, WHIC

H, IF PRESENT IN WASTE AT 5.0 MG/L OR MORE AFTER BEING EXTRACTED, IS CONSIDERED EP TOXIC, AND THEREFORE A HAZARDOUS WASTE UNDER RCRA REGULATIONS. HAZARD WASTE NO. D008

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

Boiling Pt: B.P. Text: 280-388 F  
Vapor Density: > AIR  
Evaporation Rate & Reference: SLOWER THAN ETHER  
Percent Volatiles by Volume: 62

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

Stability Indicator/Materials to Avoid: YES  
AVOID EXCESSIVE HEAT & SOURCES OF IGNITION. STRONG ACIDS OR ALKALINE MATERIALS  
Stability Condition to Avoid: NORMALLY STABLE  
Hazardous Decomposition Products: BURNING, INCLUDE WHEN HEATED BY WELD/CUTTING, PRODUCES SMOKE CARBON MONOXIDE/DIOXIDE. OXIDES OF LEAD CAN BE GENERATED  
Conditions to Avoid Polymerization: KEEP AWAY FROM HEAT SPARKS AND FLAME

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

Waste Disposal Methods: DISPOSE OF ACCORD TO FEDERAL, STATE & LOCAL LAWS. INCINERATE ONLY  
EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSE CONTAINERS. OBSERVE PRECAUTIONS FOR FLAMMABLE DISPOSAL. CONTAMINATED ABSORBENTS DISPOSE IN HAZARDOUS WASTE LANDFILL. IN ACCORD WITH FEDERAL, STATE & LOCAL REGULATIONS.

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