

PRATT AND LAMBERT INC -- ENAMEL ALKYD GLOSS BROWN 10049 ID742006 -- 8010-00-298-2293
===== Product Identification =====

Product ID:ENAMEL ALKYD GLOSS BROWN 10049 ID742006

MSDS Date:03/22/1988

FSC:8010

NIIN:00-298-2293

MSDS Number: BHMNK

=== 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:316-733-136

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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:MINERAL SPIRITS

(VAPOR PRESSU

RE 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:VOC. ORGANIC CMPD 3.9 LB/GAL LESS WATER & NPRS* 468 G/L
LESS WATER VOC. 9.9 LB/GAL SOLIDS 1188 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:REPEAT/PROLONGED OCCUP O
VEREXPOSURE TO

SOLVENT WITH PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. INTENTIONAL
MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS MAY BE
HARMFUL OR FATAL

Explanation of Carcinogenicity:NONE CURRENTLY KNOWN

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 NERV SYS DEPRESSION
CHAR HEADACHE, DIZZ, NA USEA & CONFUSION. EYE: IRRI. SKIN

: DEFATTNG

AND IRRITATION OF THE SKIN. INHAL OF CAN CAUSE ASPHYXIATION OR
ANESTHETIC.

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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 CLO
THES.

WASH AFFECT AREA W/SOAP & WTR. OBTAIN MED ATTN. IRRI PERSISTS.

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

Flash Point:> 102 F/39 C

Extinguishing Media:NFPA CL B FIRE EXTING (CARBON DIOXIDE, ALL PUR DRY
CHEM OR ALCOHOL FOAM) FOR EXTING FLAMM LIQ FIRES. POLYMER FOAM
PERFER

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 NOZZL

ES

PREFERR

Unusual Fire/Explosion Hazard:EMERG COND, OVEREXP TO DECOMP MAY CAUSE HEALTH HAZARD. SYMP MAY NOT BE IMMED APPARENT. OBTAIN MED ATTN. WARNING! FLAMMABLE

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

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIM ALL IGNITE SOURCES. DIKE & CONTAIN SPILL W/INERT MATERIAL. TRANSFER LIQ TO COVER METAL CONTAIN FOR RECOVERY/DISPOSAL. USE NON-SPARK TOOL. 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 LARGE 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/DRINKING. EMPTY CONT MUST NOT BE WASHED & RE-USED FOR ANY PURPOSE. CONT GROUNDED/BO NDED TO RECEIVING CO NT. DO NOT WELD/BRAZE/CUT EMPTY CONT.

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

Respiratory Protection:GEN EXP TO ORGANIC CHEM MAY NOT REQUIRE RESPIR PROTECT IF WELL VENT AREA. RESTRICTED VENT AREA NIOSH APPROVED CHEM CARTRIDGE RESPIR MAY BE REQUIRED. SPRAYNG: MECH PREFILTER MAY ALSO BE REQUIRED. CONFI NED: NIOSH APPR AIR SUPPLIED RESPIRATOR

Ventilation:GEN DILUTION/LOCAL EXHAUST VENT SUFFICIENT VOL/PATTERN KEEP CONCEN HAZARD I

NGREDIENT BELOW THE LOWEST EXPOSURE LIMIT

Protective Gloves:PROLONGED USE, SOLVENT IMPERMEABLE GLOVE

Eye Protection:SAFETY GLASSES/CHEM GOGGLES/FACE SHIELDS

Other Protective Equipment:AS REQUIRED TO PREVENT SKIN CONTACT. NOT LIKELY TO BE NEEDEDSEE OSHA STANDARD FOR LEAD.

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,

WHICH, 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 =====

HCC:F4

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

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: NORMALLY STABLE. AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION.

Hazardous Decomposition Products: BURNING, INCLUDE WHEN HEATED BY WELD/CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE/DIOXIDE. OXIDES OF LEAD-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. INCIN

ONLY EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONT. OBSERVE PRECAUTIONS FOR FLAMMABLE DISPOSAL. CONTAMINANTS ABSORBED IN HAZARDOUS WASTE LANDFILL. IN ACCORD WITH FEDERAL, STATE & LOCAL REGULATIONS.

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