

PRATT AND LAMBERT INC -- ENAMEL ALKYD GLOSS GREEN 14062 ID742410 -- 8010-00-298-2296
===== Product Identification =====

Product ID:ENAMEL ALKYD GLOSS GREEN 14062 ID742410

MSDS Date:03/22/1988

FSC:8010

NIIN:00-298-2296

MSDS Number: BHQSS

=== 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:316-733-13

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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:LEAD CHROMATE

CAS:7758-97-6

RTECS #:GB2975000

OSHA PEL:.0500 MG/CU.M.

ACGIH TLV:.0500 MG/CU.M.

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 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:VOC. ORGANIC CMPD 4.8 LB/GAL LESS WATER & NPRS* 576 G/L

LESS WATER VOC. 11.9 LB/GAL SOLIDS 1428 G/L SOLIDS CALCU

RTECS #:9999999VO

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

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

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO

Health Hazards Acute and Chronic:REPEAT/PROLONGED OVEREXP TO RELATIVELY
INSOLUBLE CHROMATES-LUNG CANCER. TOLUENE-LIVER DAM. CHRONIC OVEREXP
TO LEAD-SEVERE DAMAGE TO BLOOD FORMING, NERV, URINARY& REPROD SYS.
CHAR: LOSS APPETITE, METAL LIC TASTE, ANXIETY, CONSIT, NAUSEA,
WEAKINSOMNIA, HEADACHE, MUSCLE & JOINT PAIN, FINE TREMORS,
NUMBNESS, DIZZ, HYPERACT

Explanation of Carcinogenicity:IN LAB ANIMALS: KIDNEY, LUNG & SPLEEN
DAMAGE.

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.

Medical Cond Aggravated by Exposure:PREEXISTING KIDNEY CONDITIONS MAY BE
AGGRAVATED BY EXPOSURES TO LEAD. PROLONGED/REPEA

TED OCCUP OVEREXP

TO SOLVENTS WITH PERMANENT BRAIN & NERV SYS DAMAGE. MISUSE MAY BE
HARMFUL AND/OR FATAL

===== 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 W/SOAP & WTR. OBTAIN MED ATTN. IRRITATION PERSISTS.

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

Flash Point:> 102 F/39.89 C

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

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 NOZZLES PREFERRED

Unusual Fire/Explosion Hazard:EMERG COND, OVEREXP TO DECOMP MAY CAUSE HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. OBTAIN MED ATTN. WARNING! FLAMMABLE. CLOSE CONT. ISOLATE FROM HEAT.

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===== 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 CONTAMINATION OF SEWERS, STREAMS & GROUNDWATER WITH SPILLED MATERIAL OR USED ABSORBENT

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===== 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 CONTAINERS MUST NOT

BE WASHED & RE-USED FOR ANY PURPOSE. CONTAINER GROUNDED/BONDED TO RECEIVING CONTAINER. DO NOT WELD/BRAZE/CUT EMPTY CONTAINER.

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

Respiratory Protection:GENERAL EXPOSURE TO ORGANIC CHEMICALS MAY NOT REQUIRE RESPIRATORY PROTECTION IF WELL VENTILATED AREA. RESTRICTED VENTILATED AREA NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR MAY BE REQUIRED. SPRAYING: MECHANICAL PREFILTER MAY ALSO BE REQUIRED. CONFIRMED: NIOSH APPROVED AIR SUPPLIED RESPIRATOR

Ventilation:GENERAL DILUTION & LOCAL EXHAUSTION

HAUST VENT SUFFICIENT VOLUME/PATTERN

KEEP CONCEN HAZARD INGRED 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.

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 WASTEAT 5.0 MG/1 OR MORE AFTER BEING EXTRACTE
D, IS CONSIDERED EP TOXIC, AND THEREFOREA 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:59

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

Stability Indicator/Materials to A

void:YES

STRONG ACIDS OR ALKALINE MATERIALS

Stability Condition to Avoid:NORMALLY STABLE. AVOID EXCESSIVE HEAT &
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 ACCOD FED, STATE & LOCAL LAWS

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ONLY EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONT. OBSERVE
PRECAUTIONS FOR FLAMM DISPOSAL. CONTAM ABSORB DISPOSE IN HAZARDOUS
WASTE LANDFILL. IN ACCORD W/FED, STATE & LOCAL REGULATIONS.

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