

PRATT & LAMBERT, INC. -- ENAMEL ALKYD GLOSS 51 GREEN 14110 ID742422 -- 8010-00-286-7727
===== Product Identification =====

Product ID:ENAMEL ALKYD GLOSS 51 GREEN 14110 ID742422

MSDS Date:03/22/1988

FSC:8010

NIIN:00-286-7727

MSDS Number: BHBXH

=== 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

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:LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR
1910.1025),(CRO3 CEILING 0.1 MG/M3)

CAS:7758-97-6

RTECS #:GB2975000

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.05MG/M3

(CR)A2;8990

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 (VP MM HG @ 20 DEG C 2)

CAS:64475-85-0

RTECS #:PY8240000

OSHA PEL:500 PPM 2950 MG/CUM

ACGIH TLV:100 PPM 525 MG/CUM

Ingred Name:VOL ORGANIC CMPD 5.1 LB/GL LESS WATER & NPRS* 612 G/L LESS

WATER VOC 12.9 LB/GAL SOLIDS 1548 G/L SOLIDS CALCULATED

RTECS #:9999999VO

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

Rout

es of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:SWALLOWING-DO NOT INDUCE VOMITING,GET
MED ATTN. INHALATION-MOVE TO FRESH AIR, KEEP WARM & QUIET, GET MED
ATTN. EYE-FLUSH WITH LARGE AMOUNTS OF WATER. GET MED ATTN.

SKIN-REMOVE CONTAMINATED CLOTHING. W ASH AFFECTED AREA. NOTE TO
PHYSICIAN: OVEREXPOSURE SHOULD BE DIRECTED AT THE CONTROL OF
SYMPTOMS AND THE CLINICAL COND.

Explanation of C

arcinogenicity:CHORMIUM AND CERTAIN CHROMIUM COMPOUNDS
ARE LISTED AS POTENTIAL CARCINOGENS BY THE NTP AND IARC.

Effects of Overexposure:PROLONGED & REPEATED OCCUPATIONAL OVEREXPOSURE
TO INSOLUBLE CHROMATES MAY CAUSE LUNG CANCER. OVEREXPOSURE TO LEAD
MAY RESULT IN SEVERE DAMAGE TO BLOOD FORMING, NERVOUS,URINARY AND
REPRODUCTIVE SYSTEMS . OVEREXPOSURE INCLUDE LOSS OF
APPETITE/METALLIC
TASTE/ANXIETY/CONSTIPATION/NAUSEA/WEAKNESS/INSOMNIA/HEADACHE/COLIC.

Medical Cond Aggravate

d by Exposure:NONE LISTED.

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

First Aid:SEE ABOVE.

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

Flash Point:102F/48.89V

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

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. WATER
MAY BE USED TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE
BUILD-UP/AUTO-IGNITION/EX

PLOSION WHEN EXPOSED TO HEAT.

Unusual Fire/Explosion Hazard:ISOLATE FROM HEAT/ELECTRICAL

EQUIPMENT/SPARKS/FLAME.KEEP CONTAINERS CLOSED. OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. OBTAIN MED ATTN.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES.DIKE WITH INERT MATERIAL. PUT IN METAL CONTAINERS FOR RECOVERY OR DISPOSAL.USE ONLY NON-SPARKING TOOLS. PREVENT CONTAMINATION OF SEWERS

/STREAMS/GROUNDWATER WITH SPILLED MATERIAL OR USED ABSORBENT.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106. RCRA CLASSIFICATION WOULD BE D001. HAZARDOUS WATER NUMBER D008.

Other Precautions:DO NOT TAKE INTERNALLY. DO NOT WELD/BRAZE/CUT ON EMPTY CONTAINER.DO NOT RE-USE ANY CONTAINERS. NEVER USE PRESSURE TO EMPTY. DRUM IS NOT A PRESSURE

VESSEL. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER.

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

Respiratory Protection:IN RESTRICTED VENTILATION AREAS A NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR MAY BE REQUIRED. IN CONFINED AREAS USE A NIOSH/MSHA AIR SUPPLIED RESPIRATOR. REFER TO OSHA 29CFR1910.134. REFER TO OSHA F OR LEAD -29 CFR 1910.1025.

Ventilation:GENERAL DILUTION & LOCAL EXHAUST VENTILATION. REMOVE DECOMPOSITION P

ROD THAT ARE GENERATED WHEN WELDING/CUTTING/BRAZING.

Protective Gloves:SOLVENT IMPERMEABLE GLOVES.

Eye Protection:WEAR SAFETY SPECTACLES.

Other Protective Equipment:NOT LIKELY TO BE NEEDED.

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

Supplemental Safety and Health
DO NOT BREATH SANDING DUST.

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

HCC:F4

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

Vapor Density:>AIR

Evaporation Rate & Reference:SLOW

ER 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/WELDING/CUTTING WILL PRODUCE
SMOKE,CARBON MONOXIDE & CARBON DIOXIDE.IN ADDITION OXIDES OF LEAD
MAY BE GENERATED.

Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT,SPARKS AND
FLAME.

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

Waste Disposal Methods:INCINERATE IN EPA PERMITTED FACILITY.

CONTAMINATED ABSORBANT MAY BE DISPOSED OF IN A HAZARDOUS WASTE
LANDFILL. DISPOSE IAW FED/ST/LOCAL REGULATIONS. DO NOT INCINERATE
CLOSED CONTAINERS. PRECAUTIONS FO R DISPOSAL OF FLAMMABLE
MATERIALS.

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