

PRATT & LAMBERT, INC. -- ENAMEL ALKYD GLOSS YELLOW 13538 ID 742310 -- 8010-00-527-2045
===== Product Identification =====

Product ID:ENAMEL ALKYD GLOSS YELLOW 13538 ID 742310

MSDS Date:03/22/1988

FSC:8010

NIIN:00-527-2045

MSDS Number: BHXNG

=== Responsible Party ===

Company Name:PRATT & LAMBERT, INC.

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Info Phone Num:316-733-1361

Emergency Phone Nu

m:316-733-1361

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

CAS:7758-97-6

RTECS #:GB2975000

OSHA PEL:.0500 MG/CU.M.

ACGIH TLV:.0500 MG/CU.M.

Ingred Name:VM&P NAPHTHA (LIGR

OINE)
CAS:8032-32-4
RTECS #:OI6180000
OSHA PEL:300 PPM/400 STEL
ACGIH TLV:300 PPM; 9192

Ingred Name:MINERAL SPIRITS (VAPOR PRESSURE 2 MM HG @ 20 C)
CAS:64475-85-0
RTECS #:PY8240000
OSHA PEL:500 PPM 2950 MG/CU.M
ACGIH TLV:100 PPM 525 MG/CU.M

Ingred Name:LEAD (SARA III)
CAS:7439-92-1
RTECS #:OF7525000
OSHA PEL:0.05 MG/M3;1910.1025
ACGIH TLV:0.15 MG/M3;DUST 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:PROPYLENE GLYCOL METHYL ETHER ACETATE
(VAPOR PRESSURE 2 MM HG @ 20C)
CAS:10
8-65-6
RTECS #:AI8925000

Ingred Name:VOC. ORGANIC CMPD 3.9 LB/GAL LESS WATER & NPRS* 468 G/L
LESS WATER VOC. 9.7 LB/GAL SOLIDS 1164 G/L SOLIDS CALCU
RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES
Health Hazards Acute and Chronic:ASPIRATN OF MATL INTO LUNG MAY CAUSE
CHEM PNEUMONITIS WHICH CAN BE FATAL.CHRONICOVEREXPOSURE MAY RESULT
IN S
EVERE DAMAGE TO BLOOD FORMG,NERVOUS,URINARY,REPROD- UCTV
SYSTEMS,PERMANENT BRAIN & NERVOUS S YSTEM DAMAGE,LUNG
CANCER.INTENTIONL MIS-USE BY DELIBERATELY CONCENTRATG & INHALG
CONTENTS MAY BE HARMFUL/FATAL.
Explanation of Carcinogenicity:CHROMIUM, CERTAIN CHROMIUM COMPOUNDS ARE
LISTED AS POTENTIALCARCINOGENS BY NTP AND IARC.
Effects of Overexposure:INGESTION: CAN CAUSE GI IRRITATION, NAUSEA,
VOMITING. INHALATION: MAY CAUSE NOSE AND THROAT IRRITATION,
ACUTE CENTRAL NERVO

US SYSTEM DEPRESSION WITH HEAD-ACHES,
DIZZINESS, NAUSEA AND CONFUSION. EYES: MAY CAUSE IRRITATION.
SKIN:MAY CAUSE IRRITATION.

Medical Cond Aggravated by Exposure:KIDNEY CONDITIONS

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

First Aid:TO PHYSICIAN:OVEREXPOSURE TREATMT-DIRECT TO CONTRL OF
SYMPTOMS & CLINICL CONDTNSINGESTN:CON'T INDUCE VOMITG.CALL POISON
CONTRL CNTR,HOSP EMERGENCY RM,PHYS IMMEDIHALATN:MOVE TO FRESH AIR
IMMED,KEEP WA RM & QUIET,ST
OPPD BREATHG-GIVE ARTIFI-CIAL
RESPIRATN,GET MED ATTN. EYES:FLUSH W/LG AMTS WTR,LIFTG UPPER,LOWER
LIDS OCCASIONALLY,AT LEAST 15 MINS. SKIN:WASH
W/SOAP,WTR.PERSISTNT SYMPTOMS,SEE PHYS

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

Flash Point Method:SCC

Flash Point:>102F/39C

Extinguishing Media:NFPA CLASS B FIRE EXTINGUISHERS(CARBON DIOXIDE,ALL
PURPOSE DRY CHEMICAL OR ALCOHOL FOAM).POLYMER FOAM FOR LARGE
FIRES.

Fire Fighting Procedures:WEAR SELF-CON
TAINED BREATHING APPARATUS.

WATER MAY BE INEFFECTIVE,BUT CAN 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, SPARKSAND FLAME. CLOSED
CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:KEEP SPECTATRS AWAY.ELIMINATE ALL IGN
SOURCES.DIKE& CONT

N SPILL W/INERT MATL.TRF LIQ TO COVERD

METALCONTNRS FOR RECOVERY,DISPOSAL,OR REMOVE W/INERT ABSORBNT,USE
ONLY NON-SPARKG TOOLS.PLACE ABSORBNT DIKG MATLS IN COVERD METAL
CONTNRS FOR DISPSL.**

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

Handling and Storage Precautions:DO NOT STORE ABOVE 95F.CLOSE CONTNR
AFTER USE.DO NOT BREATHE SANDG DUST.DON'T WASH/RE-USE EMPTY
CONTNRS.GROUND & BOND CONTNR TO RECEIVING CONTNR.***

Other Precautions:**PREVENT CONTA

MINATN OF SEWERS,STREAMS, & GROUNDWTR

W/SPILLD MATL,USED ABSORBNT***DO NOT WELD,BRAZE OR CUT ON EMPTY
CONTNR. NEVER USE PRESSURE TO EMPTY, DRUM IS NOT PRESSURE VESSEL.

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

Respiratory Protection:DEPENDING ON FACTORS INVOLVED:USE NIOSH-APPROVED
CHEMICAL CARTRIDGE RESPIRATOR, MECHANICAL PREFILTER,
NIOSH/MSHA-APPROVED AIR-SUPPLIED RESPIRATOR MAY BE USED.

Ventilation:GENERAL DILUTION AND LOCAL EXHAUST VENTILATION

Prot

ective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:SAFETY SPECTACLES

Other Protective Equipment:AS REQUIRED TO PREVENT SKIN CONTACT.

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

Supplemental Safety and Health

DO NOT TAKE INTERNALLY. KEEP AWAY FROM CHILDREN. DURING EMERGENCY
CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A
HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. OBTAIN
MED ICAL ATTENTION.

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

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

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:59%

===== 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:SMOKE, CARBON MONOXIDE, CARBON
DIOXIDE, OXIDES O

F LEAD

Conditions to Avoid Polymerization:HEAT SPARKS, FLAME

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE &
LOCAL LAWS. INCINERATE-ONLY IN EPA PERMITTED FACILITY, DON'T USE
CLOSED CONTAINERS. OBSERVE FLAMMABLE MATL DISPOSAL PRECAUTIONS.
DISPOSE OF CONTAMINATD ABSORBENT IN HAZARDOUS WASTE LANDFILL.

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