

PRATT AND LAMBERT, INC; INDUSTRIAL COATING DIV -- ENAMEL ALKYD GLOSS YELLOW 13538 ID 742310 -- 8010-00-527-2045

===== Product Identification =====

Product ID:ENAMEL ALKYD GLOSS YELLOW 13538 ID 742310

MSDS Date:01/21/1992

FSC:8010

NIIN:00-527-2045

MSDS Number: BPRHC

=== Responsible Party ===

Company Name:PRATT AND LAMBERT, INC; INDUSTRIAL COATING DIV

Box:2153

City:WICHITA

State:KS

ZIP:67201

Countr

y:US

Info Phone Num:316-733-1361

Emergency Phone Num:716-873-6000/ DOT: 800-255-3924

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:NO INGREDIENT FOR THIS FORMULATION_INGREDIENT

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

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

Reports of Carcinogenicity:NTP:UNKNOWN IARC:YES

Health Hazards Acute and Chronic:INGEST: GI IRRIT (NAUSEA, VOMITING).

ASPIRATION OF MAT'L INTO LUNG MAY CAUSE CHEM PNEUMONITIS-CAN BE FATAL. INHAL: NOSE, THROAT IRRIT. ACUTE CNTRL NERV SYS DEPRESS (HEADACHE, DIZZINESS, NAUSEA, CONFUS ION). EYE: IRRIT. SKIN: SEVERE IRRIT. CHRONIC: SEVERE BLOOD FORMING, NERV, URINARY, REPRODUCTIVE SYS, DAMAGE.

Explanation of Carcinogenicity:CHROMIUM & CERTAIN CHROMIUM COMPOUNDS LI

STED AS POTENTIAL CARCINOGENS. LEAD CHROMATE LISTED POTENTIAL ANIMAL CARCINOGEN.

Effects of Overexposure:APPETITE LOSS, METALLIC TASTE, ANXIETY, CONSTIPATION, NAUSEA, WEAKNESS, INSOMNIA, HEADACHE, MUSCLE, JOINT PAIN, FINE TREMORS, NUMBNESS, DIZZINESS, HYPERACTIVITY, COLIC. REPORTS ASSOCIATE PROLONGED/REP EATED OVEREXPOSURE TO SOLVENTS W/PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. CONCENTRATING & INHALING HARMFUL/FATAL.

Medical Cond Aggravated by Exposure:PREEXISTING KIDNEY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO LEAD.

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

First Aid:INGEST: DONT INDUCE VOMIT. CALL POISON CONTROL CTR/EMERG RM/DR IMMED. INHAL: REMOVE TO FRESH AIR IMMED. IF BREATHING STOPPED, GIVE ARTIF RESP. KEEP WARM, QUIET. GET MED AID IMMED. EYE: FLUSH W/WATER 1 5 MIN, LIFT EYELID OCCAS. GET MED AID. SKIN: REMOVE CONTAM CLOTH. WASH AFFECTED AREA W/SOAP & WATER. GET MED AID IF IRRIT PERSISTS. NOTES TO DR: DIRECT TREATMENT AT CONTROL OF SYMPTOMS/CLINICAL COND.

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

Flash Point:>108F,>42C

Extinguishing Media:NFPA CLASS B FIRE EXTINGUISHERS (CO2, ALL PURPOSE DRY CHEM, ALCOHOL FOAM) FOR FLAMM LIQ FIRES. LARGE FIRE: POLYMER FOAM.

Fire Fighting Procedures:WEAR SCBA. WATER MAY BE INEFFECTIVE, USE (FOG NOZZLE PREFERRED) TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE BLDUP, AUTOIGNITION, EXPLOSION.

Unusual Fire/Explosio

n Hazard:DECOMPOSITION PRODUCTS MAY CAUSE HEALTH HAZARD. KEEP CONTAINERS CLOSED. KEEP FROM HEAT, ELEC EQUIP, SPARKS & FLAME. CLOSED CONTAINERS MAY EXPLODE W/HEAT.

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

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIMINATE IGNITION SOURCES. DIKE & CONTAIN W/INERT MAT'L (SAND, EARTH). TRANSFER LIQ TO COVERED METAL CNTNRS FOR RECOVERY/DISPOSAL OR REMOVE W/INERT ABSORB. USE NON SPARK TOOLS. PREVENT SEWER, STREAM

, GROUNDWATER
CONTAMINATION.

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Handling and Storage
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Handling and Storage Precautions:DONT STORE ABOVE 115 F. STORE LRG QTY
IN COMPLY W/OSHA 29CFR1910.106. DONT INGEST. CLOSE CNTNR AFTER USE.
KEEP AWAY FROM CHILDREN.

Other Precautions:DONT BREATHE SANDING DUST. DONT WASH OR REUSE EMPTY
CONTAINERS. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE
RECEIVING CONTAINER. DONT WELD, BRAZE, CUT ON EMPTY CONTAINER.
NEVER USE PRESSURE T
O EMP TY. DRUM IS NOT A PRESSURE VESSEL.

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Exposure Controls/Personal Protection
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Respiratory Protection:SEE OSHA STD-RESP PROTECT
REQ'MNTS(29CFR1910.1025) .EXPOSURE TO ORGANIC CHEMS MAY NOT REQ
RSPRTR IF WELL VENTED.RESTRICTED VENT,NIOSH CHEM CARTRIDGE RSPRTR
MAY BE REQ'D.SPRAYING,MECHAN PREFILTER. CONF INED,AIR SUPPLD
RSPRTR.OSHA

Supplemental Safety and Health

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Physical/Chemical Properties
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HCC:F4

Boiling Pt:B

.P. Text:295FTO 390F

Vapor Density:> AIR

Spec Gravity:1.2

Evaporation Rate & Reference:SLOWER THAN DIETHYL ETHER

Percent Volatiles by Volume:59

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
STRONG ACIDS OR ALKALINE MATERIALS.

Stability Condition to Avoid:AVOID EXCESSIVE HEAT (>115 F) AND SOURCES
OF IGNITION.

Hazardous Decomposition Products:BURNING, INCLUDING WHEN HEATED BY
WELDING OR CUTTING WILL PRODUCE SMOKE, CO, C

O2, OXIDES OF CHROMIUM,
OXIDES OF LEAD.

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

Waste Disposal Methods:DISPOSE IN ACCORD W/FED, STATE & LOCAL LAWS.
INCINERATE IN EPA PERMITTED FACILITY. DONT INCINERATE CLSD CNTNRS.
OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMM MAT'LS. CONTAM ABSORBNT
MAY BE DISPOSED IN HZD WASTE LANDFILL.COMPLY W/FED, LOCAL, STATE
REGS.

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