

PRATT AND LAMBERT INC -- ENAMEL ALKYD LUSTERLESS 741034 -- 8010-00-598-5460

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Product Identification
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Product ID:ENAMEL ALKYD LUSTERLESS 741034

MSDS Date:03/11/1988

FSC:8010

NIIN:00-598-5460

MSDS Number: BFHHB

=== 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:316-733-1361

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

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Composition/Information on Ingredients
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Ingred Name:MINERAL SPIRITS

CAS:64475-85-0

RTECS #:PY8240000

OSHA PEL:500 PPM

ACGIH TLV:100 PPM

Ingred Name:SILICA, CRYSTALLINE - CRISTOBALITE

CAS:14464-46-1

RTECS #:VV7325000

OSHA PEL:SEE TAB

LE Z3
ACGIH TLV:0.05 MG/M3 RDUST9293

Ingred Name:SILICA, AMORPHOUS, DUST
CAS:112945-52-5
RTECS #:VV7310000
OSHA PEL:6 MG/M3
ACGIH TLV:10 MG/M3; 8990

Ingred Name:TALC (CONTAINING NO ASBESTOS)
CAS:14807-96-6
RTECS #:WW2710000
OSHA PEL:2 MG/M3 RDUST
ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

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

Routes of Entry: Inhalation:YES

Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:REPEATED EXPOSURE TO CRYSTALLINE SILICA MAY CAUSE PNEUMOCONIOSIS,A PROGRESSIVELY DISABLING LUNG DISEASE. REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENT WITH PERMAN ENT BRAIN AND NERVOUS SYSTEM DAMAGE.DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

Effects of Overexposure:GASTROINTESTINAL IRRITATION, NAUSEA AND VOMITING. ASPIRATION OF MATERIAL INTO L

UNG MAY CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. INHALED-MAY CAUSE NOSE OR THROAT IRRITATION. HIGH CONCENTRATION MA Y CAUSE ACUTE NERVOUS SYSTEM DEPRESSION. EYE-MAY CAUSE EYE IRRITATION. SKIN-MAY CAUSE DEFATTING & IRRITATION OF THE SKIN

Medical Cond Aggravated by Exposure:PRE-EXISTING RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO CRYSTALLINE SILICA.

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

First Aid:SWALLOWED-DO NOT INDUCE VOMITIN

G.CALL POISON CONTROL CENTER,
HOSPITAL EMERGENCY ROOM OR MD IMMEDIATE. INHALED-REMOVE TO FRESH AIR
IMMEDIATE. IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION. KEEP WARM AND
QUIET. GET MEDICAL ATTENTION IMMEDIATE. EYE-FLUSH WITH LARGE AMOUNTS OF WATER.
CONTINUE AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. SKIN-REMOVE CONTAMINATED
CLOTHING. WASH AFFECTED AREA WITH SOAP AND WATER. MEDICAL ATTENTION IF
IRRITATION PERSISTS

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

Flash Point: 80F-27C

Extinguishing Media

1a: NFPA CLASS B FIRE EXTINGUISHER DESIGNED TO

EXTINGUISH FLAMMABLE LIQUID FIRES. POLYMER FOAM PREFERRED FOR LARGE
FIRES.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS. WATER
MAY BE INEFFECTIVE, BUT MAY BE USED TO PREVENT PRESSURE BUILD-UP.
IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.

Unusual Fire/Explosion Hazard: DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO
DECOMPOSITION PRODUCT MAY CAUSE A HEALTH HAZARD. OBTAIN MEDICAL ATTENTION. KEEP CONTAINERS
TIGHTLY CLOSED. ISOLATE FROM HEAT,
ELECTRIC EQUIP, ETC.

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

Spill Release Procedures: KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITION
SOURCES, DIKE & CONTAIN SPILL WITH INERT MATERIAL. TRANSFER LIQUIDS TO COVERED METAL
CONTAINER FOR RECOVERY OR DISPOSAL OR REMOVE WITH INERT ABSORBENT. USE NON-SPARKING
TOOLS. PLACE ABSORBENT MAT IN COVERED METAL CONTAINER FOR DISPOSAL. PREVENT CONTAMINATION
OF SEWER, STREAMS, ETC

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

Handling and Storage Precautions: DO NOT STORE ABOVE
95F. STORE LARGE

QUANTITIES IN COMPLIANCE WITH OSHA 29CFR 1910.106.

Other Precautions: DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH
USE. DO NOT BREATHE SPRAYING DUST. EMPTY CONTAINERS MUST NOT BE WASHED
AND RE-USED FOR ANY PURPOSE. DO NOT WELD, BRAZE OR CUT ON EMPTY
CONTAINER. NEVER USE PRESSURE TO EMPTY.

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

Respiratory Protection: RESPIRATORY PROTECTION NOT REQUIRED IF USED IN WELL
VENTILATED AREA. RESTRICTED VENTILATION AREAS

A-A NIOSH APPROVED CHEM CART

RESPIR MAY BE REQUIRED.WHEN SPRAYING-MECHANICAL PREFILTER MAY ALSO BE REQUIRED.CONFINED AREA-A NIOSH/MSHA APPROVD AIR SUPPLIED RESPIR.

Ventilation:PROVIDE GENERAL DILUTION & LOCAL EXHAUST VENTILATION.

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:WEAR SAFETY SPECTACLES

Other Protective Equipment:NOT LIKELY TO BE NEEDED

Supplemental Safety and Health

SOLVENT IMPERMEABLE GLOVES ARE REQUIRED FOR REPEATED OR PROLONGED CONTACT.

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

HCC:F3

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

Vapor Pres:2

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:58

===== 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, INCLUDING WHEN HEATED BY

WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE.

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

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

Waste Disposal Methods:IAW FED, STATE & LOCAL LAWS. INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIALS. CONTAMINATED ABSORBANT MAY BE DISPOSED IN A HAZARDOUS WASTE

LANDFILL.

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