

PRATT & 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:03/31/1986

FSC:8010

NIIN:00-598-5460

MSDS Number: BFHGZ

=== 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

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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

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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:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

OSHA PEL:100 PPM/

150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:SILICA, CRYSTALLINE - CRISTOBALITE
CAS:14464-46-1
RTECS #:VV7325000
OSHA PEL:SEE TABLE 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:IRON OXIDE
CAS:1309-37-1
RTEC
S #:NO7400000
OSHA PEL:10 MG/M3 (FE)
ACGIH TLV:5 MG/M3(FE),B2; 9293

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. OVEREXPOSURE TO XYLENE MAY CAUSE INJURY

TO THE LIVER,
KIDNEYS AND BLOOD. REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED
OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND
NERVOUS SYSTEM DAMAGE.

Effects of Overexposure:GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING &
DIARRHEA. ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEMICAL
PNEUMONITIS WHICH CAN BE FATAL. INHALED-MAY CAUSE IRRITATION OF THE
NOSE & THROAT, & ACUTE NERVOUS SYSTEM DEPRESSION. EYE-MAY CAUSE
EYE IRRITATION. SKIN-MAY CAUSE DEFAT
TING & IRRITATION OF THE SKIN.

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

First Aid:SWALLOWED-INDUCE VOMITING IMMEDIATELY BY GIVING TWO GLASSES OF
WATER & STICKING FINGER DOWN THROAT.CONSULT MD OR POISON CONTROL
CENTER IMMEDIATELY.INHALED-REMOVE TO FRESH AIR IMMEDIATELY.IF BREATHING HAS
STOPPED, GIVE ARTIFICIAL RESPIRATION. KEEP WARM & QUIET.GET MEDICAL ATTENTION
IMMEDIATELY.EYE-FLUSH WITH LARGE AMOUNTS OF WATER.CONTINUE AT LEAST 15
MIN.GET MEDICAL ATTENTION.SKIN-WASH AFFECTED AREA WITH SOAP & WATER
R.MEDICAL ATTENTION
IF IRRITATION PERSISTS

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

Flash Point:80F-27C

Extinguishing Media: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:KEEP
CONTAINERS TIGHTLY CLOSED. ISOLATE
FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND FLAME. CLOSED
CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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===== 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

F SEW,STRMS,ETC

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Handling and Storage
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Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106.

Other Precautions:DO NOT TAKE INTERNALLY.CLOSE CONTAINER AFTER EACH USE.DO NOT BREATH SANDING 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.

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Exposure Controls/Personal Protection
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Respiratory Protection:SPRAYING OUTDOORS OR IN OPEN AREA USE NIOSH APPROVED MECH FILTER RESPIRATOR TO REMOVE OVERSPRAY.RESTRICTED AREA, NIOSH APPROVED PAINT SPRAY (CHEMICAL CARTRIDGE/MECHANICAL FILTER) RESPIRATOR.CONFINED AREA, NIOSH APPROVED AIR-SUPPLIED RESPR.

Ventilation:PROVIDE GENERAL DILUTION & LOCAL EXHAUST VENTILATION. REMOVE DECOMPOSITION PRODUCTS GENERATED WHEN WELDING, CUTTING, ETC

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:

WEAR SAFETY SPECTACLES WITH SIDE SHIELDS

Other Protective Equipment:NOT LIKELY TO BE NEEDED

Supplemental Safety and Health

SOLVENT IMPERMEABLE GLOVES ARE REQUIRED FOR REPEATED OR PROLONGED CONTACT. WEAR FACESHIELD AS NECESSARY WHEN SPRAYING.

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Physical/Chemical Properties
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Boiling Pt:B.P. Text:193F-395F

Vapor Pres:5

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:58

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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:NONE KNOWN

Hazardous Decomposition Products:BURNING,INCLUDING WHEN HEATED BY WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE.

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Disposal Considerations
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Waste Disposal Methods:IAW FED, STATE & LOCAL LAWS. INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOS

ED CONTAINERS.

OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIALS.

CONTAMINATED ABSORBANT MAY BE DISPOSED IN A HAZARDOUS WASTE
LANDFILL.

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