

PRATT & LAMBERT, INC. -- LACQUER C/N GLOSS 786310 -- 8010-00-515-0559

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Product Identification
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Product ID:LACQUER C/N GLOSS 786310

MSDS Date:08/14/1986

FSC:8010

NIIN:00-515-0559

MSDS Number: BFBZX

=== Responsible Party ===

Company Name:PRATT & LAMBERT, INC.

Address:16116 E 13TH ST

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

CAGE:FO127

=== Contractor Identification ===

Company Na

me: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: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:ISOBUTYL ACETATE (SARA III)

CAS:110-19-

0
RTECS #:AI4025000
OSHA PEL:150 PPM
ACGIH TLV:150 PPM; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III)
CAS:67-63-0
RTECS #:NT8050000
OSHA PEL:400 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:NITROCELLULOSE
CAS:9004-70-0
RTECS #:QW0970000
OSHA PEL:NONE ESTABLISHED
ACGIH TLV:NONE ESTABLISHED

Ingred Name:ISOBUTYL ALCOHOL (SARA III)
CAS:78-83-1
RTECS #:NP9625000
OSHA PEL:100 PPM
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:NAPHTA (PETROLEUM SPIRITS OR BENZIN)
CAS:8030-30-6
RTECS #:DE3030000
OSHA PEL:100 PPM

Ingred Name:DIOCTYL PHTHALATE
CAS:117-84-0
OSHA PEL:NONE ESTABLISHED
ACGIH TLV:NONE ESTABLISHED
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES
Health Hazards Acute and Chronic:REPORTS HAVE ASSOCIATED PROLONGED AND
REPEATED OCC

UPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE;RELATIVELY INSOLUBLE CHROMATES MAY CAUSE LUNG CANCER;LEAD MAY RESULT I N SEVERE DAMAGE TO BLOOD FORMING, NERVOUS,URINARY & REPRODUCTIVE SYSTEMS.

Explanation of Carcinogenicity:CHROMIUM AND CERTAIN CHROMIUM COMPOUNDS ARE LISTED AS POTENTIAL CARCINOGENS BY NTP & IARC;LEAD CHROMATE BY IARC.

Effects of Overexposure:GASTROINTESTINAL IRRITATION, NAUSEA & VOMITING. ASPIRATION OF MATERIAL INTO LUNG CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. INHALED-MAY CAUSE IRRITATION OF NOSE AND THROAT AND ACUTE NERVOUS SY STEM DEPRESSION.EYE-MAY CAUSE EYE IRRITATION. SKIN-MAY CAUSE DEFATTING AND IRRITATION OF THE SKIN.

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

First Aid:SWALLOWED-CALL POISON CONTROL CENTER, HOSPITAL EMERGENCY ROOM OR MD IMMEDIATELY.INHALED-REMOVE TO FRESH AIR IMMEDIATELY. IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION. KEEP W ARM AND QUIET. MED ATTN IMMEDIATELY. EYE-FLUSH WITH LARGEAMOUNTS OF WATER AT LEAST 15 MINUTES. GET MED ATTN. SKIN-REMOVE CONTAMINATED CLOTHING.WASH AFFECTED AREA WITH SOAP AND WATER.MED ATTN IF IRRITATION PERSISTS

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

Flash Point:20F/-7C

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:OVEREXPOSURE TO DECOMP PROD MAY CAUSE A HEALTH HAZARD.OBTAIN MED ATTN.KEEP CONTAINER TIGHTLY CLOSED.ISOLATE FROM HEAT, ELEC EQUIP, SPARKS & FLAME. FLAMMABLE!!!!

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

Spill Release Procedures:KEEP SPECTATORS AWAY.ELIM ALL IGNITION SOUR

CES.DIKE & CONTN SPILL W/INERT MATRL.TRF LIQS TO COV MTL CNTNR
FOR RECOV OR DISP OR REMOVE W/INERT ABSORB.USE NON-SPRKG
TOOOLS.PLACE ABSORB MAT IN COV METAL CNTNR FOR DISP.PREVENT CONTAM
OF SEW, STRMS, ETC.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LARGE
QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106.

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

EATH 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 =====

Respiratory Protection:SPRAY OUTDOORS IN OPEN AREA-NIOSH APPROVED MECH
FILTER RESPIRATOR TO REMOVE OVERSPRAY. RESTRICTED AREA-NIOSH
APPROVED PAINT SPRAY RESPIRATOR. CONFINED AREA-NIOH APPROVED
AIR-SUPPLIED RESPIRATOR. REFER TO 29CFR1910.1025 FOR LEA

D.

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:AS REQUIRED TO PREVENT SKIN CONTACT. SEE
OSHA STANDARD FOR LEAD.

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 =====

HCC:F2

Boiling Pt:B.P. Text:180F-500F

Vapor Pres:40

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:75

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===== 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, INCLUD WHEN HEA

TED BY WELD OR

CUT, WILL PRODUCE SMOKE, CARBON MONOX & CARBON DIOX. MAYBE OXIDES OF NITRO & LEAD.

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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