

PRATT & LAMBERT, INC. -- LACQUER C/N GLOSS YELLOW 153378 ID786310 -- 8010-00-515-0559  
===== Product Identification =====

Product ID:LACQUER C/N GLOSS YELLOW 153378 ID786310

MSDS Date:12/15/1988

FSC:8010

NIIN:00-515-0559

MSDS Number: BHMQR

=== 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. EL

LISON

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 (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

Fraction by Wt: 33%

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

F

Fraction by Wt: 10%

OSHA PEL:100 PPM

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:SE7555000

OSHA PEL:100 PPM

Ingred Name:DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA III)

CAS:117-81-7

RTECS #:TI0350000

OSHA PEL:5 MG/M3/10 STEL

ACGIH TLV:5 MG/M3; 9192

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:ALIPHATIC HYDROCARBON

(VP 12 MM HG @ 20 DEG.C)

CAS:64742-89-8

OSHA PEL:N

ONE ESTABLISHED  
ACGIH TLV:NONE ESTABLISHED

Ingred Name:VOC. ORGANIC CMPD 5.1 LB/GAL LESS WATER & NPRS\* 612 G/L  
LESS WATER VOC. 20.4 LB/GAL SOLIDS 2448 G/L SOLIDS CALCU  
RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:CHRONIC OVER EXPOSURE TO LEAD MAY  
RESULT IN SEVERE DAMAGE TO THE BLOOD FORMING, NERVO  
US, URINARY, &  
REPRODUCTIVE SYSTEMS. PROLONGED/REPEATED OVEREXPOSURE TO SOLVENTS  
WITH PERMANENT BRAIN AND NERVOUS S YSTEM DAMAGE. DELIBERATE MISUSE  
OF CONT-ENT COULD BE HARMFUL OR FATAL.  
Explanation of Carcinogenicity:CHROMIUM AND CERTAIN CHROMIUM COMP. ARE  
LISTED AS CARCINOGENBY THE NATIONAL TOXICOLOGY PROGRAM.  
Effects of Overexposure:LOSS OF APPETITE, METALLIC TASTE IN MOUTH,  
ANXIETY, CONSTIPATION, NAUSEA, INSOMNIA, HEADACHE, MUSCLE AND JOINT  
PAIN, FINE TREMORS, NUMBNES  
S, DIZZINESS, HYPERACTIVITY AND COLIC.  
Medical Cond Aggravated by Exposure:PREEXISTING KIDNEY CONDITIONS MAY BE  
AGGRAVATED

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

First Aid:EYE: FLUSH W/LG AMNTS OF WATER,LIFTING EYELIDS, FOR 15 MINS.  
GET MEDICAL ATTENT.SKIN: WASH AFFECTED AREA W/SOAP & WTR,REMOVE  
CONTAMINATED CLOTHES,GET MED ATTN.INHAL: REMOVE TO FRESH AIR  
IMMED.,GIVE C PR IF NEEDED,KEEP WARM/QUIET,GET MED ATTINGST: DO NOT  
INDUCE VOMITING, CALL  
A PHYSICIAN OR HOSPITAL IMMEDIATELY.

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

Flash Point:20 F/-6.67 C  
Extinguishing Media:CLASS B FIRE EXTINGUISHERS DESIGNED TO EXTINGUISH  
FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.  
Fire Fighting Procedures:WEAR SCBA. WATER MAY BE INEFFECTIVE, BUT MAY  
BE USED TO PREVENT PRESSURE BUILDUPPOSS. EXPLOSION. IF WATER IS  
USED, FOG NOZZLES ARE PREFERRED.  
Unusual Fire/Explosion Hazard:OVEREXPOSURE TO DECO

MPOSITION PRODUCTS

MAY CAUSE HEALTH HAZARD. OBTAIN MEDICAL ATTN. KEEP CONTAINERS CLOSED. ISOLATE FROM HEAT, ELEC EQUIP, SPARKS, FLAMES.

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

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIM ALL IGNITION SOURCES. DIKE & CONTAIN SPILL W/INERT MATERIAL. TRANSFER LIQ TO COVERED METAL CONTAINER. USE ONLY NON-SPARKING TOOLS. PREVENT CONTAM OF SEWERS, STREAMS & GRO UNDWATER WITH SPILLED MATERIAL OR USED ABSORB ENT.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 95 F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106  
Other Precautions:DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EVERY USE. DO NOT BREATHE THE SANDING DUST. WASH HANDS & FACE THOROUGHLY BEFORE EATING/DRINKING. EMPTY CONTAINERS MUST NOT BE WASHED & RE-USED FOR ANY PUR POSE. NEVER USE PRESSURE TO EMPTY.

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

Respiratory Protection:GENERAL EXPOSURE TO ORGANIC CHEM SUCH AS THOSE CONTAINED IN THIS PRODUCT MAY NOT REQUIRE PROTECTION IN A GOOD VENTILATED AREA. RESTRICTED VENT USE CHEM CARTRIDGE RESPIRATOR. USE MECHANICAL PREFILTER IF SPRAYING. CONFINED: AIR SUPPLIED RESPIR  
Ventilation:GEN DILUTION & LOCAL EXHAUST VENT IN SUFFICIENT VOLUME/PATTERN TO MAINTAIN CONCENTRATION OF HAZARDOUS SUBSTANCES  
Protective Gloves:IMPERMEABLE GLOVES  
Eye Protection:WEAR SAFETY SPECTACLES  
Other Protective Equipment:AS REQUIRED TO PREVENT SKIN CONTACT.  
Work Hygienic Practices:WASH HANDS AND FACE THOROUGHLY BEFORE EATING AND DRINKING  
Supplemental Safety and Health  
NK

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

Boiling Pt:B.P. Text:181F-302F  
Vapor Density:>AIR  
Evaporation Rate & Reference:SLOWER THEN ETHER  
Percent Volatiles by Volume:75

===== 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/DIOXIDE.

Conditions to Avoid Polymerization: KEEP AWAY FROM HEAT SPARK OR FLAME.

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

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH FEDERAL, STATE & LOCAL LAWS. DO NOT INCIN

ERATE CLOSED CONTAINERS. CONTAM ABSORBANT

MAY BE DISPOSED IN A HAZARDOUS LANDFILL. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIALS

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