

PRATT & LAMBERT INC. -- LACQUER C/N GLOSS YELLOW 13538 11 ID786310 -- 8010-00-248-2838
===== Product Identification =====

Product ID:LACQUER C/N GLOSS YELLOW 13538 11 ID786310

MSDS Date:12/15/1988

FSC:8010

NIIN:00-248-2838

MSDS Number: BHBWR

=== 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:PRATT

=== Contractor Identification ===

Company Name:PRATT & LAMBERT

Address:250 PETTIT AVE

Box:2153

City:BELLMORE

State:NY

ZIP:11710

Country:US

Phone:800-647-2253

CAGE:PRATT

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

Ingred Name:NAPHTA (PETROLEUM SPIRITS OR BENZIN)
CAS:8030-30-6
RTECS #:DE3030000
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 MM HG @ 20 DEG C 12)
CAS:64742-89-8
OSHA PEL:NONE ESTABLISH

ED
ACGIH TLV:NONE ESTABLISHED

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

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES
Health Hazards Acute and Chronic:SWALLOWING/GASTROINTESTINAL
IRRITATION,NAUSEA,VOMITING. INHALATION/MAY CAUSE NOSE,THROAT IRRIT.
HIGH CON
CENTRATIONS MAY CAUSE ACUTE CENTRAL NERVOUS SYSTEM
DEPRESSION. EYE/IRRITATION. SKIN/MAY CAUSE DE FATTING, IRRITATION
OF THE SKIN.
Explanation of Carcinogenicity:DI(2-ETHYLHEXYL) PHTHALATE IS LISTED AS
A POTENTIAL CARCINOGEN BY THE NTP. CHROMIUM & CHROMIUM POTENTIAL
CARCINOGENS.
Effects of Overexposure:REPEATED OVEREXPOSURE TO CHROMATES MAY CAUSE
LUNG DAMAGE. CHRONIC OVEREXP TO LEAD MAY RESULT IN DAMAGE TO BLOOD
FORMING, NERVOUS,URINARY AND REPRODUCTIVE SYSTEMS.
SYMPTO
MS:METALLIC TASTE,LOSS OF APPET
ITE,ANXIETY,CONSTIPATION,NAUSEA,WEAKNESS,INSOMNIA,HEADACHE,MUSCLE &
JOINT PAIN,FINE TREMORS,NUMBNESS,DIZZINESS.

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

First Aid:SWALLOWING:DO NOT INDUCE VOMITING.GET MED ATTN.
INHALATION:GET FRESH AIR IMMED. IF BREATHING HAS STOPPED,GIVE
ARTIFICIAL RESPIRATION. GET MED ATTN. EYE:FLUSH WITH LG AMT OF
WATER FOR 15 MIN. GET MED A TTN. SKIN:FLUSH THE CONTAMINATED AREA
W/LG AMT OF
WATER. REMOVE CONTAMINATED CLOTHING.CONSULT A DR. NOTE
TO DR. ANY TREATMENT FOR OVEREXP S/B DIRECTED AT THE CONTROL OF
SYMPTOMS & CLINICAL CONDITIONS.

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

Flash Point:20F/-6.67C
Extinguishing Media:USE NFPA CLASS B FIRE EXTINGUISHERS. POLYMER FOAM
IS PREFERRED FOR LARGE FIRES.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. WATER
MAY BE INEFFECTIVE,BUT CAN BE USED TO COOL EXPOSED CONTAINERS.IF

WATER IS USED, FOG NOZZLES ARE PREFERABLE.

Unusual Fire/Explosion Hazard:OVEREXPOSURE TO DECOMPOSITION PROD MAY CAUSE HEALTH HAZARD.SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. OBTAIN MEDICAL ATTENTION.WARNING:FLAMMABLE.

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

Spill Release Procedures:ELIM ALL IGNITION SOURCES.DIKE & CONTAIN SPILL WITH INERT MATERIAL. USE COVERED METAL CONT FOR RECOVERY OR DISPOSAL. USE ONLY NON-SPARKING TOOLS. DONT CONTAMINATE SEWERS,STREAMS AND GROUNDWATER. KEEP SPECTATORS AWAY. WEAR APPROPRIATE RESPIRATORS.

===== 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 REUSE CONTAINERS. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD/BRAZE/CUT ON EMPTY CONT. NEVER USE PRESSURE TO EMPTY. DRUM NOT A PRESSURE VESSEL. CLOSE AFTER EACH USE.DO NOT TAKE INTERNALLY.

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

Respiratory Protection:IN RESTRICTED AREAS A NIOSH RESPIRATOR MAY BE REQUIRED. CONFINED AREAS A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR. SEE OSHA 29CFR1910.134. RESPIRATORY PROTECTION AND RESPIRATORY PROTECTION MANUAL AND GUIDELINE, AMERICAN INDUSTRIAL HYGIENE ASSOCIATION.

Ventilation:GENERAL AND LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME AND PATTERN TO MAINTAIN CONCENTRATIONS OF SUBSTANCES.

Protective Gloves:IMPERMEABLE GLOVES.

Eye Protection:SAFETY SPECTACLES.

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

Supplemental Safety and Health
NONE LISTED.

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

Boiling Pt:B.P. Text:181F/302F

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:75

===== Stability and Reactivity Data =====

Stabil

ity Indicator/Materials to Avoid: YES

STRONG ACIDS OR ALKALINE MATERIALS. OXIDIZING MATERIALS.

Stability Condition to Avoid: AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION.

Hazardous Decomposition Products: BURNING/WELDING/CUTTING WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE. OXIDES OF NITROGEN MAY BE GENERATED.

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

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

Waste Disposal Methods

: INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIALS. DISPOSE IAW FEDERAL, STATE AND LOCAL LAWS/REGULATIONS. RCRA CLASSIFICATION D001.

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