

PRATT AND LAMBERT INC -- LACQUER C/N GLOSS 21 BLUE 15044 ID786504 -- 8010-00-242-6319

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Product Identification  
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Product ID:LACQUER C/N GLOSS 21 BLUE 15044 ID786504

MSDS Date:12/15/1988

FSC:8010

NIIN:00-242-6319

MSDS Number: BHBWQ

=== 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: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:ISOPR

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

Ingred Name:PETROLEUM DISTILLATES (NAPHTHA OR RUBBER SOLVENT)  
CAS:8002-05-9  
RTECS #:SE7449000  
OSHA PEL:400 PPM  
ACGIH TLV:400 PPM; 8990

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

Ingred Name:VOL ORGANIC CMPD 5.3 LB/GL LESS WATER & NPRS\* 636 G/L LESS  
WATER VOC 24.8 LB/GAL SOLIDS 2976 G/L SOLIDS CALCULATED  
RTECS #:9999999VO

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

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:SWALLOWING/GASTROINTESTINAL  
IRRITATION,NAUSEA,VOMITING. INHALATION/MAY CAUSE NOSE,THROAT IRRIT.  
HIGH CONCENTRATIONS 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 NATIONAL TOXICOLOGY PROGRAM.

Effects of Overex

posure:PROLONGED AND REPEATED OCCUPATIONAL  
OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM  
DAMAGE. DELIBERATE CONCENTRATION AND INHALING THE CONTENTS MAY BE  
HARMFUL OR FATAL.

===== 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 TT  
N. 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

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

Flash Point:20F/-6.67C  
Extinguishing Media:USE NFPA CLASS B FIRE EXTINGUISHERS. POLYMER 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 IMMED APPARENT. OBTAIN  
MEDICAL ATTN. 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 S PECTATORS AWAY.WEAR APPROPRIATE RESPIRATORS.

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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 REUSE CONTAINERS. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD/BRAZE/CUT ON EMPTY CONT. NEVER USE PRESSURE TO EMPT Y.DRUM NOT

A PRESSURE VESSEL.CLOSE AFTER EA CH USE.DO NOT TAKE INTERNALLY.

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===== 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, AMER IND HYGIENE ASSOC.

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:NOT LIKELY TO BE NEEDED.

Supplemental Safety and Health

NONE LISTED.

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

HCC:F2

Boiling Pt:B.P. Text:180F/302F

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:78

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

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Stability 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.

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

Waste Dispos

al 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 CLASSIF ICATION D001.

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