

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

===== Product Identification =====

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

Prepare

r'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

===== Composition/Information on Ingredients =====

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:4

00 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:NAPHTA (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 =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YE

S

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 Overexposure:PROLONGED AND REPEATED OCCUPATIONAL OVEREXPOSURE TO SO LVENTS 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 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

===== 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 GROUNDWATE

R. KEEP S PECTATORS 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 EA CH USE.DO NOT TAK
E 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, AMER IND HYGIENE
ASSOC.

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

Protecti

ve Gloves:IMPERMEABLE GLOVES.

Eye Protection:SAFETY SPECTACLES.

Other Protective Equipment:NOT LIKELY TO BE NEEDED.

Supplemental Safety and Health

NONE LISTED.

===== 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

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR A

LKALINE 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
|
NCINERATE 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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