

# **LACQUER C/N GLOSS 41 GRAY 16081 ID786602**

## **MSDS Number**

**BHBWV** 

### **National Stock Number**

8010-00-251-6500

#### **Product Name**

LACQUER C/N GLOSS 41 GRAY 16081 ID786602

#### Manufacturer

PRATT AND LAMBERT INC

# **Product Identification**

Product ID:LACQUER C/N GLOSS 41 GRAY 16081 ID786602

MSDS Date:12/15/1988

FSC:8010

NIIN:00-251-6500

MSDS Number: BHBWV

# Responsible Party

PRATT & LAMBERT, INC.

16116 E 13TH ST

WICHITA, KS 67201

US

Preparer: W.A. ELLISON

Cage: FO127

#### Contractor

PRATT AND LAMBERT INC

22

CLEVELAND, OH 44101-1027

US

216-566-2902 Cage: 61196

# **Ingredients**

ISOBUTYL ACETATE (SARA III)

CAS: 110-19-0

RTECS: AI4025000 OSHA PEL150 PPM

ACGIH TLV: 150 PPM; 9192

EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192



**NITROCELLULOSE** 

CAS: 9004-70-0

RTECS: QW0970000

OSHA PELNONE ESTABLISHED
ACGIH TLV: NONE ESTABLISHED

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA

CAS: 117-81-7

RTECS: TI0350000

OSHA PEL5 MG/M3/10 STEL ACGIH TLV: 5 MG/M3; 9192 EPA Report Quantity: 100 LBS DOT Report Quantity: 100 LBS

NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6 RTECS: DE3030000 OSHA PEL100 PPM

ALIPHATIC HYDROCARBON (VP MM HG @ 20 DEG C 12)

CAS: 64742-89-8

OSHA PELNONE ESTABLISHED
ACGIH TLV: NONE ESTABLISHED

VOL ORGANIC CMPD 4.9 LB/GL LESS WATER & NPRS\* 588 G/L LESS

RTECS: 9999999VO

**Hazards** 

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 Overexposure:REPEATED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

#### First Aid

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 AT TN. 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

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 IMMED APPARENT. OBTAIN MEDICAL ATTN. WARNING: FLAMMABLE.

## **Accidental Release**

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.

## Handling

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 TAKE INTERNALLY.

## **Exposure Controls**

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 A ND 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: EYEWASH FACILITY, SAFETY SHOWER.

Supplemental Safety and Health

NONE LISTED.

# **Chemical Properties**

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

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER

Percent Volatiles by Volume:73



## **Stability**

Stability Indicator/Materials to Avoid:YES STRONG ACIDS AND ALKALINE MATERIALS. Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION.

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

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

## **Disposal**

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 CLASSIFI CATION D001.

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