

## **LACQUER C/N GLOSS YELLOW 13538 11 ID786310**

### **MSDS Number**

BHBWR

### **National Stock Number**

8010-00-248-2838

### **Product Name**

LACQUER C/N GLOSS YELLOW 13538 11 ID786310

### **Manufacturer**

PRATT AND LAMBERT INC

### **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**

PRATT & LAMBERT INC.

16116 E 13TH ST

WICHITA , KS 67201

US

Preparer: W.A. ELLISON

Cage: PRATT

### **Contractor**

PRATT AND LAMBERT INC

2153

CLEVELAND, OH 44101-1027

US

216-566-2902

Cage: 61196

### **Ingredients**

LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR

CAS: 7758-97-6

RTECS: GB2975000

OSHA PEL0.05 MG/M3 (PB)

ACGIH TLV: 0.05MG/M3(CR)A2;8990

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

NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: DE3030000

OSHA PEL100 PPM

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

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

CAS: 64742-89-8

OSHA PELNONE ESTABLISHED

ACGIH TLV: NONE ESTABLISHED

VOL ORGANIC CMPD 5.1 LB/GL LESS WATER & NPRS\* 612 G/L LESS

RTECS: 9999999VO

## Hazards

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 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 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.

SYMPTOMS:METALLIC TASTE,LOSS OF APPETITE,ANXIETY,CONSTIPATION,NAUSEA,WEAKNESS,INSOMNIA,HEADACHE,MUSCLE & JOINT PAIN,FINE TREMORS,NUMBNESS,DIZZINESS.

## 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 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

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 SPECTATORS 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 EACH 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:AS REQUIRED TO PREVENT SKIN CONTACT.SEE OSHA STANDARD FOR LEAD.  
Supplemental Safety and Health  
NONE LISTED.

## Chemical Properties

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

## Stability

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.

## 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 CLASS IFICATION D001.

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