# **LACQUER C/N GLOSS CLEAR II YELLOW 13538**

# **MSDS Number**

**BHBWS** 

### **National Stock Number**

8010-00-248-2839

## **Product Name**

LACQUER C/N GLOSS CLEAR II YELLOW 13538

#### Manufacturer

PRATT AND LAMBERT INC

# **Product Identification**

Product ID:LACQUER C/N GLOSS CLEAR II YELLOW 13538

MSDS Date:12/15/1988

FSC:8010

NIIN:00-248-2839 MSDS Number: BHBWS

# **Responsible Party**

PRATT AND LAMBERT INC

16116 E 13TH ST

WICHITA, KS 67201

US

Emergency Phone: 716-873-6000 DOT EMER 8002553924

Info Phone: 316-733-1361 Preparer: W.A. ELLISON

Cage: 61196

Contractor

PRATT AND LAMBERT INC

6027

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

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
Health Hazards Acute and Chronic:SWALLOWING:GASTROINESTINAL 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 CARINOGEN BY THE NATIONAL TOXICOLOGY PROGRAM.



Effects of Overexposure:REPEATED OVEREXPOSURE TO INSOLUBLE CHROMATES MAY CAUSE LUNG CANCER. OVEREXPOSURE TO LEAD MAY RESULT IN DAMAGE TO BLOOD FORMING, NERVOUS, URINARY, REPRODUCTIVE SYSTEMS. SYMPTOMS:LOSS OF APPETITE, METAL LIC TASTE, ANXIETY, CONSTIPATION, NAUSEA, WEAKNESS INSOMIA, HEADACHE, MUSCLE AND JOINT PAIN, INHALING MAY BE 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 BY 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 PREFERRABLE.

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 E ACH 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 29CFR1910.1025.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

DO NOT TAKE INTERNALLY OR BREATHE SANDING DUST.CLOSE CONTAINER AFTER USE. WASH HANDS AND FACE THOROUGHLY BEFORE EATING OR DRINKING. DO NOT REUSE CONTAINERS.DO NOT WELD/BRAZE/CUT ON EMPTY CONTAINERS.NE VER USE PRESSURE TO EMPTY. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER.

# **Chemical Properties**

HCC:F2

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. 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 CLAS SIFICATION D001.

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