

LACQUER C/N GLOSS 01 WHITE 17875 ID786716

MSDS Number

BHBTH

National Stock Number

8010-00-251-6506

Product Name

LACQUER C/N GLOSS 01 WHITE 17875 ID786716

Manufacturer

PRATT AND LAMBERT INC

Product Identification

Product ID:LACQUER C/N GLOSS 01 WHITE 17875 ID786716

MSDS Date:12/15/1988

FSC:8010

NIIN:00-251-6506

MSDS Number: BHBTH

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

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

N-HEPTANE

CAS: 142-82-5

RTECS: MI7700000

OSHA PEL500 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9293

VOL ORGANIC CMPD 5.0 LB/GL LESS WATER & NPRS* 600 G/L LESS

RTECS: 9999999VO

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:NO
Health Hazards Acute and Chronic:SWALLOWING CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA AND VOMITING. INHALATION MAY CAUSE NOSE OR THROAT IRRITATION. EYE-MAY CAUSE EYE IRRITATION. SKIN PRIMARY SKIN IRRITANT. MAY CAUSE DEFATTING AND IRRITATION OF THE SKIN. HIGH CONCENTRATIONS MAY CAUSE ACUTE CENTRAL NERVOUS SYSTEM DEPRESSION.
Explanation of Carcinogenicity:DI (2-ETHYLHEXYL) PHTHALATE IS LISTED AS A POTENTIAL CARCINOGEN BY THE NATIONAL TOXICOLOGY PROGRAM.
Effects of Overexposure:REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED OCCUPATIONAL 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:REMOVE TO FRESH AIR IMMEDIATELY AND GET MED ATTN. EYE:FLUSH WITH LARGE AMOUNTS OF WATER AT LEAST 15 MIN. GET MED ATTN.
SKIN:FLUSH THE CONTAMINATED AREA WITH WATER. REMOVE CLOTHING.CONSULT A PHYSICIAN. NOTE TO PHYSICIAN ANY TREATMENT THAT MIGHT BE REQUIRED FOR OVEREXPOSURE SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS

Fire Fighting

Flash Point:20F-6.67C
Extinguishing Media:CLASS B FIRE EXTINGUISHERS. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. WATER MAY BE INEFFECTIVE, BUT MAY BE USED TO COOL EXPOSED CONTAINERS. IF WATER USED, FOG NOZZLES ARE PREFERABLE.
Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITION OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT.OBTAIN MEDICAL ATTENTION;WARNING FLAMMABLE

Accidental Release

Spill Release Procedures:ELIMINATE IGNITION SOURCES. USE ONLY NON SPARKING TOOLS. DIKE WITH INERT MATERIAL.PUT IN METAL CONTAINERS FOR DISPOSAL. PREVENT CONTAMINATION OF SEWERS,STREAMS, AND GROUNDWATER.

Handling

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106.
Other Precautions:DO NOT TAKE INTERNALLY. CLOSE CONTAINERS AFTER EACH USE. DO NOT REUSE CONTAINERS. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINER. DO NOT WELD/BRAZE/CUT CONTAINER.

Exposure Controls

Respiratory Protection:RESTRICTED VENTILATION A NIOSH CHEMICAL RESPIRATOR MAY BE REQUIRED. IN CONFINED AREAS USE NIOSH/MSHA APPROVED AIR RESPIRATOR. REFER TO OSHA 29CFR1910.134 AND RESPIRATORY PROTECTION A MANUAL AND GUIDELINE, AMERICAN INDUSTRIAL HYGIENE ASSOCIATION.
Ventilation:PROVIDE GENERAL DILUTION AND LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME AND PATTERN TO MAINTAIN CONCENTRATIONS.
Protective Gloves:SOLVENT IMPERMEABLE GLOVES.
Eye Protection:WEAR SAFETY SPECTACLES.
Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER.
Supplemental Safety and Health
NONE LISTED.

Chemical Properties

Boiling Point: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 & CARBON DIOXIDE. IN ADDITION OXIDES OF NITROGEN MAY BE GEN.

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

Disposal

Waste Disposal Methods: DISPOSE IAW FEDERAL, STATE AND LOCAL LAWS. INCINERATE IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. MATERIAL IS TO BE DISPOSED OF IN A HAZARDOUS WASTE LANDFILL. RCRA CLASSIFICATION D 001.

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