

LACQUER C/N GLOSS BLACK 17038 ID786702

MSDS Number

BHBWM

National Stock Number

8010-00-171-1509

Product Name

LACQUER C/N GLOSS BLACK 17038 ID786702

Manufacturer

PRATT AND LAMBERT INC

Product Identification

Product ID:LACQUER C/N GLOSS BLACK 17038 ID786702

MSDS Date:12/15/1988

FSC:8010

NIIN:00-171-1509

MSDS Number: BHBWM

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

ISOBUTYL ACETATE (SARA III)

CAS: 110-19-0

RTECS: AI4025000

Fraction By Weight: NO

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

CARBON BLACK
CAS: 1333-86-4
RTECS: FF5800000
OSHA PEL3.5 MG/M3
ACGIH TLV: 3.5 MG/M3; 9192

METHYL ISOBUTYL KETONE (SARA III)
CAS: 108-10-1
RTECS: SA9275000
OSHA PEL100 PPM/75 STEL
ACGIH TLV: 50 PPM/75 STEL; 9293
EPA Report Quantity: 5000 LBS
DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)
CAS: 108-88-3
RTECS: XS5250000
OSHA PEL200 PPM/150 STEL
ACGIH TLV: 50 PPM; 9293
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

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 5.2 LB/GL LESS WATER & NPRS* 624 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 NATURAL TOXICOLOGY PROGRAM.
Effects of Overexposure:REPEATED OVEREXPOSURE TO TOLUENE MAY CAUSE LIVER DAMAGE. PROLONGED OR REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. DELIBERATELY CONCENTRATING AND INHA LING THE CONTENTS MAY BE HARMFUL OR FATAL. ASPIRATION OF MATERIAL INTO LUNG MAY CAUSE CHEM PNEUMONITIS CAN 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 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. KEE P 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 GUIDLINE, 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

HCC:F2
Boiling Pt:B.P. Text:180F/302F
Vapor Density:>AIR
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:77

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 CLAS SIFICATION D001.

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