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Product ID:LACQUER C/N GLOSS CLEAR 28 ID786800 MSDS Date:12/15/1988 FSC:8010 NIIN:00-251-6495 **MSDS Number: BHBWT** === Responsible Party === Company Name: PRATT & LAMBERT INC. Address:16116 E 13TH ST Box:2153 City:WICHITA State:KS ZIP:67201 Country:US Preparer's Name:W.A. ELLISON CAGE:P RATT === Contractor Identification === **Company Name: PRATT & LAMBERT** Address:250 PETTIT AVE Box:2153 City:BELLMORE State:NY ZIP:11710 Country:US Phone:800-647-2253 CAGE:PRATT Company Name: PRATT AND LAMBERT INC Address:Box:6027 City:CLEVELAND State:OH ZIP:44101-1027 Country:US Phone:216-566-2902 CAGE:61196

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty :1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:NITROCELLULOSE CAS:9004-70-0 RTECS #:QW0970000 OSHA PEL:NONE ESTABLISHED ACGIH TLV:NONE ESTABLISHED

Ingred Name:NAPHTA (PETROLEUM SPIRITS OR BENZIN) CAS:8030-30-6 RTECS #:DE3030000 OSHA PEL:100 P PM

Ingred Name:N-HEPTANE CAS:142-82-5 RTECS #:MI7700000 OSHA PEL:500 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9293

Ingred Name:DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA III) CAS:117-81-7 RTECS #:TI0350000 OSHA PEL:5 MG/M3/10 STEL ACGIH TLV:5 MG/M3; 9192 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:ISOBUTYL ACETATE (SARA III) CAS:110-19-0 RTECS #:AI4025000 OSHA PEL:150 PPM ACGIH TLV:150 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: VOL ORGANIC CMPD 5

.3 LB/GL LESS WATER & NPRS* 636 G/L LESS WATER VOC 24.7 LB/GAL SOLIDS 2964 G/L SOLIDS CALCULATED RTECS #:9999999VO

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 TOLUENE MAY CAUSE LIVER DAMAGE.PROLONGED AND 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: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 SYMPT OMS &

CLINICAL CONDITIONS.

Flash Point:20F/-6.67C

Extinguishing Media:USE 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 HA

ZARD. SYMPTOMS MAY BE IMMED APPARENT. OBTAIN MEDICAL ATTN. WARNING:FLAMMABLE.

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 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.

Respiratory Protection: IN RESTRI

CTED 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 S

HOWER.

Supplemental Safety and Health NONE LISTED.

Boiling Pt:B.P. Text:180F/302F Vapor Density:>AIR Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:78

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.

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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