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Product ID:LAC SPRAYING WHITE 17875 ID 793716 MSDS Date:08/21/1990 FSC:8010 NIIN:00-161-7337 MSDS Number: BJMWQ === Responsible Party === **Company Name: PRATT & LAMBERT INC** Box:2153 **City:WICHITA** State:KS ZIP:67201 Country:US Info Phone Num:316-733-1361 Emergency Phone Num:316-733-1361 Pre parer's Name:W. A. ELLISON CAGE:PRATT === 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:ISOBUTYL ACETATE (SARA III) CAS:110-19-0 RTECS #:AI4025000 Fraction by Wt: 25 % Other REC Limits:LFL 2.0/UFL 11.0 OSHA PEL:150 PPM ACGIH TLV:150 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 5% Other REC Limits:LFL 3.0/UFL 13.0 OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:NITROCELLULOSE CAS:9004-70-0 RTECS #:QW0975100 Fraction by Wt: 5% Other REC Limits:NONE SPECIFIED

Ingred Name:ISOBUTYL ALCOHOL (SARA III) CAS:78-83-1 RTECS #:NP9625000 Fraction by Wt: 10% Other REC Limits:LFL 1.0/UFL 11.0 OSHA PEL:100 PPM ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 10% Other REC Limits:NONE SPECIFIED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III) CAS:1330-20-7 RTECS #:ZE2100000 Fraction by Wt: 5% Other REC Limits:LFL 1.0/UFL 7.0 OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: ETHYL BENZENE (SARA III) CAS:100-41-4 RTECS #:DA0700000 Fraction by Wt: < 5%Other REC Limits:LFL 1.0/UFL 6.7 OSHA PEL:100 PPM/125 STEL ACGIH TLV:100 PPM/125STEL 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA III) CAS:117-81-7 RTECS #:TI0350000 Fraction by Wt: < 5% Other REC Limits:NONE SPECIFIED 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: TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 5% Other REC Limits:LFL 1.7/UFL 7.1 OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: VM&P NAPTHA CAS:8030-30-6 RTECS #:DE3030000 Fraction by Wt: 5% Other REC Limits:LFL .9/UFL 6.7 OSHA PEL:300 PPM/400 PPM STEL ACGIH TLV:300 PPM/1350 MG/CU.M Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III) CAS:78-93-3

- RTECS #:EL6475000 Fraction by Wt: 10%
- Other REC

Limits:LFL 2.0/UFL 10.0 OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:VOC 5.53 LB/GAL LESS WATER & NEGLIGIBLY PHOTOCHEMICALLY REACTIVE MATERIALS 664 G/L LESS WATER RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Ingred Name:VOC 28.73 LB/GAL SOLIDS 3448 G/L SOLIDS RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SWALLOWING MAY CAUSE GASTROINTESTINAL IRRIT & CHEMICAL PNEUMONITIS. INHALATION MAY CAUSE NOSE/THROAT IRRITATION. EYE & SKIN IRRITANT; MAY CAUSE SKIN DEFATTING. OTHER EFFECTS: INJURY TO LIVER, KIDNEYS, & BLOOD, PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE & DEATH.

Explanation of Carcinogenicity:DI(2-ETHYLHEXYL) PHTHALATE IS LISTED AS A POTENTIAL CARCINOGEN BY THE NATIONAL TOXICOLO

GY PROGRAM.

Effects of Overexposure: HEADACHES, DIZZINESS, NAUSEA, VOMITING,

CONFUSION & SEVERE IRRITATION REACTION IF PRODUCT IS SWALLOWED, INHALED, ABSORBED THROUGH SKIN, OR GETS INTO EYES.

Medical Cond Aggravated by Exposure:REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

First Aid:SWALLOWING: DO NOT INDUCE VOMITING. CALL PO ISON CONTROL

CENTER IMMED. INHALATION: REMOVE TO FRESH AIR IMMED. IF BREATHING STOPPED, GIVE CPR & KEEP WARM. EYE: FLUSH W/LRG AMTS OF WATER FOR 15 MIN LIFTI NG UPPER/LOWER LIDS CONTINUOUSLY. SKIN:IMMEDIATELY FLUSH CONTAMINATED AREA W/LRG AMTS OF WATER. REMOVE CONTAMINATED CLOTHES AS WATER IS APPLIED. GET MEDICAL ATTN IMMED FOR ANY OF THESE CONDITIONS.

Flash Point:24F/-4C Lower Limits:SEE INGRED Upper Limits:SEE INGRED
Extinguishing Media:USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL FOR FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.
Fire Fighting Procedures:WATER MAY BE INEFFECTIVE, BUT MAY BE USED TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP & POSSIBLE AUTO-IGNITE EXPLOS. FOG NOZZLES PREFERRED W/WATER.
Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT B

E SEEN IMMEDIATELY. OBTAIN MEDICAL ATTENTION.

Spill Release Procedures: KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITE SOURCES, CONTAIN SPILL WITH INERT MATERIAL, TRANSFER LIQUID TO COVERED METAL CONTAINERS FOR DISPOSAL. USE ONLY NON-SPARKING TOOLS. PREVENT CONTAMINATION OF S EWERS, STREAMS, & GROUNDWATER.

Handling and Storage Precautions:DO NOT STORE ABOVE 95 DEGREES F.

STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106. Other Precautions: EMPTY CONTAINERS SHOULD NOT BE WASHED OR REUSED FOR ANY PURPOSE AND SHOULD BE GROUNDED & BONDED TO RECEIVING CONTAINER. DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY. DISPO SE AS HAZARDOUS WASTE, IGNITABLE, D001.

====== Exposure Controls/Personal Protection ==========

Respiratory Protection: IN WELL VENTILATED AREAS, RESPIRATORY PROTECTION

MAY NOT BE REQUIRED. IN RESTRICTED AREAS USE A NIOSH APPROVED ORGANIC VAPOR RESPIRATOR. FOR SPRAYING USE MECH PREFILTER. IN CONFINED AREAS USE A NIOSH/ MSHA APPROVED AIR SUPPLIED RESPIRATOR. Ventilation:DILUTION & LOCAL EXHAUST VENTILATION RECOMMENDED TO CONTROL CONCENTRATE OF HAZARDOUS INGREDIENTS. Protective Gloves:WEAR SOLVENT IMPERMEABLE GLOVES. Eye Protection:SAFETY SPECTACLES WITH SIDE/FACE SHIELD

Work Hygienic Practices: DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EA CH USE & KEEP AWAY FROM CHILDREN. Supplemental Safety and Health

Boiling Pt:B.P. Text:175 TO 302F Vapor Density:> THAN AIR Spec Gravity:1.0 Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:80

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS OR ALKALINE MATERIALS.
Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOUR
CES OF
IGNITION.
Hazardous Decomposition Products:BURNING, HEAT BY WELDING OR CUTTING,
WILL PRODUCE SMOKE, CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF
NITROGEN.

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

Waste Disposal Methods:DISPOSE OF IN I/A/W FEDERAL, STATE & LOCAL LAWS. INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIO NS FOR DISP OF FLAMMABLE MATERIALS. CONTAMINATED ABSOR BENT MAY BE DISPOSED IN A HAZARD WASTE LANDFILL.

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