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Product ID:LACQUER ACRYLIC GREEN 14187, ID 794430 MSDS Date:09/12/1990 FSC:8010 NIIN:00-935-7071 MSDS Number: BJFQK === 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 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:LEAD CHROMATE (OSHA-CEIL .1000 MG/CU.M.) (SARA 313 REPORTABLE) CAS:7758-97-6 RTECS #:GB2975000 Fraction by Wt: 15% Other REC Limits:NONE SPECIFIED OSHA PEL:.0500 MG/CU.M. ACGIH TLV:.0500 MG/CU.M.

Ingred Name:CYCLOHEXANONE (SARA III) CAS:108-94-1 RTECS #:GW1050000 Fraction by Wt: 20% Other REC Limits:LFL 1.1 OSHA PEL:S, 50 PPM ACGIH TLV:S, 25 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 20% Other REC Limits:LFL 2.0/UFL 10.0 OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300ST EL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: BUTYL BENZYL PHTHALATE (SARA III) CAS:85-68-7 RTECS #:TH9990000 Fraction by Wt: < 5% Other REC Limits:LFL .3 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 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: TOLUENE (SARA III)

CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 10% 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:VOC 5.00 LB/GAL LESS WATER & NEGLIGIBLY PHOTOCHEMICALLY REACTIVE MATERIALS 600 G/L LESS WATER RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Ingred Name:VOC 16.56 LB/GAL SOLIDS 1987 G/L SOLIDS RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

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

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

Health Hazards Acute and Chronic:SWALLOWING MAY CAUSE GASTROINTESTINAL IRRITATION & CHEMICAL PNEUMONITIS. MAY SEVERELY IRRITATE NOSE, THROAT, EYES & SKIN. OTHER EFFECTS: DAMAGE TO BLOOD FORMING, KIDNEYS, URINE, REPRODUCTIVE SYSTEM, B RAIN, NERVOUS SYSTEM. DELIBERATELY CONCENTRATING & INHALING CONTENTS MAY BE HARMFUL OR FATAL.

Explanation of Carcinogenicity:CHROMATES MAY CAUSE LUNG CANCER. Effects of Overexposure:HEADACHES,

DIZZINESS, NAUSEA, VOMITING,

CONFUSION, LOSS OF APPETITE, METALLIC TASTE IN MOUTH, ANXIETY, CONSTIPATION, WEAKNESS, INSOMNIA, MUSCLE & JOINT PAIN, FINE TREMORS, NUMBNESS, HYPERACTIVITY, COL IC, & 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 OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. PREXISTING KIDNE

Y CONDITIONS MAY BE AGGRAVATED BY EXPOSURES TO LEAD.

First Aid:SWALLOWING: DO NOT INDUCE VOMITING. CALL POISON CONTROL CENTER IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR IMMEDIATELY. IF BREATHING STOPPED, GIVE CPR & KEEP WARM. EYE: FLUSH WITH LARGE AMOUNTS OF WA TER FOR 15 MINUTES LIFTING UPPER/LOWER LIDS CONTINUOUSLY. SKIN: REMOVE CONTAMINATED CLOTHING AND WASH AFFECTED AREA WITH SOAP & WATER. GET ME DICAL ATTENTION IMMEDIATELY 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 BY BE INEFFECTIVE BUT USED TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE BUILDUP & POSSIBLE

AUTO-IGNITE EXPLOSION. IF WATE

R USED, FOG NOZZLES PREFERRED.

Unusual Fire/Explosion Hazard:OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. 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 CONTAMI

NATION 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:NEVER WASH OR REUSE EMPTY CONTAINERS FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED & BONDED TO RECEIVING CONTAINER. DO NOT WELD, BRAZE, CUT OR USE PRESSURE TO EMPTY CONTAINERS. DISPOSE AS HAZARDOUS W ASTE, IGNITABLE D001, E
P TOXIC D008.

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

Respiratory Protection: IN WELL VENTILATED AREAS, RESPIRATORY PROTECTION MAY NOT BE REQUIRED. IN RESTRICTED AREAS USE A NIOSH APPROVED CHEM CARTRIDGE RESPIRATOR. FOR SPRAYING USE MECH PREFILTER. IN CONFINED AREAS USE A NIOSH /MSHA APPROVED AIR SUPPLIED RESPIRATOR. Ventilation: DILUTE & LOCAL EXHAUST RECOMMENDED TO CONTROL CONCENTRATE OF HAZARDOUS INGREDIENTS.\*\* Protective Gloves: WEAR SOLVENT IMPERME ABLE GLOVES. Eye Protection: WEAR SAFETY SPECTACLES. Work Hygienic Practices: DO NOT TAKE INTERNALLY. PREVENT CONTACT WITH SKIN. WASH HANDS & FACE THOROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health \*\* REMOVE DECOMPOSITION PRODUCTS THAT ARE GENERATED WHEN WELDING, CUTTING, OR BRAZING OBJECTS COATED WITH THIS PRODUCT. THIS PRODUCT CONTAINS LEAD, WHICH IF PRESENT IN WASTE AT 5.0 MG/L OR MORE AFTER BEING EXTRACTED, IS CONSIDERED EP TOXIC& A HAZARDOUS WASTE UNDER RCRA REGULATIONS. HAZARDOUS WASTE NO. WOULD BE D008. Boiling Pt:B.P. Text:175 TO 312F Vapor Density:> THAN AIR Spec Gravity:1.1 Evaporation Rate & amp; Reference: SLOWER THAN ETHER. Percent Volatiles by Volume:69 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, HEAT BY WELDING/CUTTING, PRODUCES SMOKE, CARBON MONOXIDE, CARBON DIOXIDE, OXIDES CHROMIUM, & LEAD. 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 PRECAUTIONS FOR DISP OF FL AMMABLE MATERIALS. CONTAMINATED ABSOR BENT MAY BE DISPOSED IN A HAZARD WASTE LANDFILL.

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