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Product ID: ENAMEL ALKYD GLOSS GREEN 14187 MSDS Date:03/22/1988 FSC:8010 NIIN:00-616-7816 **MSDS Number: BHMSN** === 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:FO127 === Contractor Identification === Company Name: PRATT & LAMBERT, INC/BUFFALO, NY 14240 Box:22 CAGE:FO127 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:VM&P NAPHTHA (LIGROINE) CAS:8032-32-4 RTECS #:OI6180000 OSHA PEL:300 PPM/400 STEL ACGIH TLV:300 PPM; 9192

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 OSHA PEL:15 MG/ M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:MINERAL SPIRITS (VAPOR PRESSURE 2 MMHG @ 20C) CAS:64475-85-0 RTECS #:PY8240000 OSHA PEL:500 PPM 2950 MG/CU.M ACGIH TLV:100 PPM 525 MG/CU.M.

Ingred Name:LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR 1910.1025),(CRO3 CEILING 0.1 MG/M3) CAS:7758-97-6 RTECS #:GB2975000 OSHA PEL:0.05 MG/M3 (PB) ACGIH TLV:0.05MG/M3(CR)A2;8990

Ingred Name:VOC. ORGANIC CMPD 4.6 LB/GAL LESS WATER & NPRS* 552 G/L LESS WATER VOC. 11.5 LB/GAL S OLIDS 1380 G/L SOLIDS CALCU RTECS #:9999999VO

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ASPIRATION OF MATL INTO LUNG MAY CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. PROLONGED/REPEATED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN & NERVOUS SYSTMDAMAGE. INTENTIONAL MISUSE CAN BE HARMFU L OR FATAL. Effects of Over exposure:EYE: IRRITATION SKIN: IRRITATION AND DEFATTING INHAL: NOSE, THROAT IRRITATION, HEADACHE S, DIZZINESS, NAUSEA AND CONFUSIONINGST:

GASTROINTESTIONAL IRRIT., NAUSEA, & VOMITING.

First Aid:EYE: FLUSH W/LG AMOUNTS OF WTR, LIFTING EYELIDS FOR 15 MINS.,GET MEDICAL ATTENTNSKIN: WASH AFFECTED AREA W/SOAP & WATER, REMOVE CONTAM. CLOTHING,GET MED. ATTN. INHAL: REMOVE TO FRESH AIR IMMEDIATELY, GIVE ARTIFICIAL RESP. IF NECESSARY, KEEPWARM AND QUIET, GET MEDICAL ATTENTION IMMEDIATELY INGST: DONOT INDUCE VOMITING, CALL A PHYSICIAN IMMEDIATELY

Flash Point:>102F/39C

Extinguishing Media:USE NFPA CLASS B FIRE EXTINGUISHERS. POLYMER FOAM IS PREFER-RED FOR LARGE FIRES.

Fire Fighting Procedures:SHOULD WEAR SCBA. WATER MAY BE INEFFECTIVE, BUT MAY BE USED TO COOL EXPOSED CONTAINERS

TO PREVENT PRESS. BUILD

UP & POSS. IGNITION. WHEN EXPOSED TO EXTRM HEAT. Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELEC. EQUIP., SPARKS, & FLAMECLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. DIKE & CONTAIN SPILL W/INERT MATL. USE ONLY NON SPARKING TOOLS. PLACE ABSORBENT DIKING MATL IN COVRD METAL CONTNRSPREVENT CONTAMINATION OF SEWERS, STREAMS, & GROUND WATER WITH SPILLED MATERIAL OR USED ABSORBENT.

Handling and Storage Precautions:DONOT STORE ABOVE 95F. STORE LG QTYS IN COMPLIANCEW/OSHA 29CFR1910.106. CLOSE CONTAINER AFTER EACH USE. NEVER USE PRESSURE TO EMPTY.

Other Precautions:DO NOT TAKE INTERNALLY. EMPTY CONTAINERS MUST NOT BE WASHED AND REUSED FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINERS. DO NOT WELD, CUT, OR BRAZE ON EMPTY CONT AINERS.

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

Respiratory Protection:RESTRICTED AREAS USE NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR. FOR SPRAYING USE A MECHANICAL PREFILTER. CONFINED AREAS USE A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR. Ventilation:GENERAL DILUTION AND LOCAL EXHAUST Protective Gloves:IMPERMEABLE GLOVES Eye Protection:SAFETY GLASSES Other Protective Equipment:NOT LIKELY TO BE NEEDED Supplemental Safety and Health NK

HCC:F4 Boiling Pt:B.P. Text:280-388F Vapor Density:> AIR Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:60

Stability Indicator/Materials to Avoid:YES STRONG ACIDS, ALKALINE MATERIALS Stability Condition to Avoid:EXCESSIVE HEAT AND SO URCES OF IGNITION. Hazardous Decomposition Products:BURNING, INCLUDING WHEN HEATED BY WELDING/CUTTING WILL PROD-UCE SMOKE, CARBON MONOXIDE/DIOXIDE. Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT SPARKS AND FLAME

Waste Disposal Methods:DO NOT INCINERATE CLOSED CONTAINERS. INCINERATE ONLY IN A EPA FACILITY. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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s information by the compiling agencies):

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