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Product ID:745428 ENAMEL ALKYD SG GREEN 24241 MSDS Date:03/03/1986 FSC:8010 NIIN:00-530-5569 **MSDS Number: BFDCM** === 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:FO 127 === 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:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2100000 OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293

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:TALC (CONTAINING NO ASBESTOS) CAS:14807-96-6 RTECS #:WW2710000 OSHA PEL:2 MG/M3 RDUST ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:SILICA, CRYSTALLINE - CRISTOBALITE CAS:14464-46-1 RTECS #:VV7325000 OSHA PEL:SEE TABLE Z3 ACGIH TLV:0.05 MG/M3 RDUST9293

Ingred Name:MINERAL SPIRITS CAS:64475-85-0 RTECS #:PY8240000 OSHA PEL:500 PPM ACGIH TLV:100 PPM

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III) CAS:1330-20-7 RTECS #:ZE2100000 OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:LEAD (SARA III) CAS:7439-92-1 RTECS #:OF7525000 OSHA PEL:0.05 MG/M3;1910.1025 ACGIH TLV:0.15 MG/M3;DUST 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES Health Hazard s Acute and Chronic:REPEATED EXPOSURE TO CRYSTALLINE SILICA MAY CAUSE PNEUMOCONIOSIS. OVEREXPOSURE TO XYLENE MAY CAUSE INJURY TO LIVER, KIDNEYS, AND BLOOD. CHRONIC OVEREXPOSURE TO LEAD MAY RESULT IN SEVERE DAMAGE TO BLOO D FORMING, NERVOUS, URINARY, AND REPRODUCTIVE SYSTEMS.

Explanation of Carcinogenicity:CHROMIUM AND CERTAIN CHROMIUM COMPOUNDS ARE LISTED AS POTENTIAL CARCINOGENS BY THE NTP & IARC.

Effects of Overexposure:SOME COMMOM SYMPTOMS OF CHRONIC OVEREXPOSURE INCLU

DE LOSS OF APPETITE, METALLIC TASTE IN THE MOUTH, ANXIETY, CONSTIPATION, NAUSEA, WEAKNESS, INSOMNIA, HEADACHE, MUSCLE AND JOINT PAIN, FINE TREMORS, NU MBNESS, DIZZINESS, HYPERACTIVITY AND COLIC.

First Aid:IF SWALLOWED, INDUCE VOMITING IMMEDIATELY BY GIVING 2 GLASSES OF WATER. INHAL-REMOVE TO FRESH AIR, KEEP WARM AND QUIET. GET MEDICAL ATTENTION IMMEDIATELY. EYE-FLUSH WITH LARGE AMOUNTS OF WATER FOR 15

MINUTES. SKIN-WASH AFFECTED AREA WITH SOAP AND WATER. GET MEDICAL ATTENTION.

Flash Point:80F - 27C

Extinguishing Media:CLASS B FIRE EXTINGUISHERS DESIGNED TO EXTINGUISH FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES. Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS. WATER MAY BE USED TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP. Unusual Fire/Ex

plosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Spill Release Procedures: KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITION SOURCES. DIKE AND CONTAIN SPILL W/INERT MATERIAL. TRANSFER LIQUIDS TO COVERED METAL CONTAINERS FOR RECOVERY OR DISPOSAL. USE NON-SPARKING TOOLS. PREVENT CO NTAMINATION OF SEW Handling and Storage Precautions: DO NOT STORE ABOVE 120 DEGREES F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106. Other Precautions: DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE, KEEP AWAY FROM CHILDREN, DO NOT BREATHE SANDING DUST, WASH HANDS AND FACE BEFORE EATING OR DRINKING. EMPTY CONTAINERS MUST NOT BE WASHED OR RE-U SED. NEVER USE PRESSURE TO EMPTY. Respiratory Protection: USE NIOSH APPROVED MECHANICAL FILTER RESPIRATOR WHEN SPRAYING IN WELL-VENTILATED AREAS. IN CONFINED AREAS USE A NIOSH APPROVED AIR-SUPPLIED RESPIRATOR. Ventilation: PROVIDE GENERAL DILUTION AND LOCAL EXHAUST VENTILATION. Protective Gloves: SOLVENT IMPEMEABLE GLOVES Eye Protection: SAFETY GLASSES W/SIDE SHIELDS Other Protective Equipment: AS REQUIRED TO PREVENT SKIN CONTACT. Supplemental Safety and Hea lth WEAR FACESHIELD AS NECESSARY WHEN SPRAYING.

HCC:F4 Boiling Pt:B.P. Text:244F - 399F Vapor Pres:5 Vapor Density:>AIR Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:56

Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS Hazardous Decomposition Products:BURNING WILL PRODUCE SMOKE, CARBON MONOXID

E & CARBON DIOXIDE. OXIDES OF LEAD MAY BE GENERATED.

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS. INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIALS.

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