View NSN Online: https://aerobasegroup.ae/nsn/8010-00-297-0553

Product ID: ENAMEL ALKYD LUST GREEN 34102 ID 741420 MSDS Date:06/05/1989 FSC:8010 NIIN:00-297-0553 MSDS Number: BHMKZ === Responsible Party === Company Name: PRATT AND LAMBERT INC Address:16116 E 13TH ST Box:2153 City:WICHITA State:KS ZIP:67201 Country:US Info Phone Num:316-733-136 1 Emergency Phone Num:716-873-6000 DOT EMER 8002553924 Preparer's Name:W.A. ELLISON CAGE:61196 === Contractor Identification === Company Name: PRATT AND LAMBERT INC Box:6027 City:CLEVELAND State:OH ZIP:44101-1027 Country:US Phone:216-566-2902 CAGE:61196

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

Ingred Name:L

EAD 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:SILICA, CRYSTALLINE - QUARTZ CAS:14808-60-7 RTECS #:VV7330000 OSHA PEL:SEE TABLE Z3 ACGIH TLV:0.1 MG/M3 RDUST;9293

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:TALC (CONTAINING NO ASBESTOS) CAS:14807-96-6 RTECS #:W W2710000 OSHA PEL:2 MG/M3 RDUST ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:SILICA, AMORPHOUS, DIATOMACEOUS EARTH, CONTAINING LESS THAN 1% CRYSTALLINE SILICA CAS:61790-53-2 RTECS #:HL8600000 OSHA PEL:20 MPPCF ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:VOC. ORGANIC CMPD 3.85 LB/GL LESS WATER & NPRS* 462 G/L LESSWATER VOC 9.33 LB/GAL SOLIDS 1120 G/L SOLIDS CALCULATED. RTECS #:9999999VO

Routes of Entry: Inhalation:YES S

kin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:SWALLOWING: CAN CAUSE GASTROINTESTINAL IRR/NAUSEA/VOMIT. ASPIRATION OF MAT'L MAYCAUSE CHEM PNEUMONITIS. INHALATION: NOSE/THROAT IRRITA. HIGH CONCENTRATION MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION CHAR BY HEADACHES/DIZZINESS/NAUSEA/CONFUSION. EYE: MAY CAUSE EYE IRRITA. SKIN: MAY CAUSE DEFATTING AND IRRITATION. Explanation of Carcinogenicity:CHROMIUM/CERTAIN CHR OMIUM COMPOUNDS-POTENTIAL CARCINOGENS BYNTP, IARC. CRYSTALLINE SILICA LMT'D EVI CARCINOGENICITY-IARC Effects of Overexposure: REPEATED EXPOSURE TO CRYSTALLINE SILICA MAY CAUSE PNEUMOCONIOSIS. OCCUPATIONAL OVEREXPOSURE TO SOLVENTS ASSO W/PERM BRAIN/NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY CONCENTRATING/INHALING CONT MA Y BE HARMFUL/FATAL. INSOLUBLE CHROMATESMAY CAUSE LUNG CANCER. LEAD-BLOOD DAMAGE & NERVOUS/URINARY/REPRODUCTIVE SYSTEMS. Medical Cond Aggravated by Exposure: PREEXISTING RESPIRATORY CONDITIONS MAY BE AGGRA- VATED BY EXPOSURE TO CRYSTALLINE SILICA. PREEXIST-ING KIDNEY CONDITIONS MAY BE AGGRAVATED BY

EXPOSURES TO LEAD.

First Aid:SWALLOWING: DO NOT INDUCE VOMITING/GET MED ATTN. INHALATION: REMOVE TO FRESH AIRIF BREATHING HAS STOPPED GIVE CPR. GET MED ATTN. EYE: FLUSH W/WATER FOR 15 MIN LIFTING UPPER/LOWER LIDS. GET MED ATTN. SKIN: REMOVE CON

TAMINATED CLOTHING.WASH AFFECTED AREA. OBTAIN MED ATTN IF IRR'N PERSISTS. TREATMENT REQ FOR OVER-EXPOSURE S/B DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS.

Flash Point:>102F 38.89C

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

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS. WATER TO COOL CONT TO PREVENT POSSI

BLE AUTO-IGNITION OR EXPLOSION. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. Unusual Fire/Explosion Hazard:ISOLATE FROM HEAT/ELEC EQUIP/SPARKS/FLAME. CONT MAY EXPLODE WHEN EXPOSED TO HEAT. OVEREXPOSURE TO DECOMP PRODUCTS MAY CAUSE HEALTH HAZ. OBTAIN MED ATTN.
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Spill Release Procedures:ELIM ALL IGNITION SOURCES. DIKE/CONTAIN SPILL WITHINERT MAT'L. TRANSFER LIQ'S/ABSORBENT DIKING MAT'LIN COVERED METAL CONT'S FOR RECOVERY/DISPOSAL. USEONLY NON-SPARKING TOOLS. PREVENT CONTAM OF SEWERS/ STREAMS/GROUNDWATER W/SPILLED MAT'L/USED ABSORBENT
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Handling and Storage Precautions:DO NOT STORE ABOVE 95 DEGREES F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106. Other Precautions:DO NOT BREATHE SANDING DUST OR REUSE EMPTY CONT. DO NOT TAKE INTERN. CONT'ER S/BGROUNDED AND BONDED TO THE RECEIVING CONTAI NER. DO NOT WELD/BRAZE OR CUT CONT'R.NEVER USE PRESSURE TO EMPTY. DRUM IS NOT A PRESSURE VESSEL. CLOSE AFTER EA USE.
Respiratory Protection:WELL VENTILATED AREA-RESP NOT REQ. RESTRICTED VENT-NIOSH CHEMICAL CARTRIDGE MAY BE REQ. IF SPRAYING, MECH PREFILTER MAY BE REQ. IF TLV ARE EXCEEDED, USE A PROP FITTED NIOSH/MSHA RESP W/APPROP PROTECTI ON FACTOR. SEE OSHA 29 CFR 1910.134. Ventilation:PROVIDE DILUTION/LOC AL EXHAUST VENTILATION TO KEEP CONCENTRAOF HAZARDOUS SUBSTANCES BELOW EXPOSURE LIMITS STATED. Protective Gloves:SOLVENT IMPERMEABLE GLOVES. Eye Protection:WEAR SAFETY SPECTACLES. Other Protective Equipment:AS REQUIRED TO PREVENT SKIN CONTACT. Work Hygienic Practices:WASH WITH SOAP AND WATER HANDS/FACE THROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health NK
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HCC:F4 Boiling Pt:B.P. Text:280F 388F Vapor Den sity:>AIR Evaporation Rate & amp; Reference:SLOWER THAN ETHER. Percent Volatiles by Volume:58

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, INCLUD WHEN HEATED BY WELDING/CUTTING, WILL PRODUCESMOKE/CARBON MONOXIDE/CARBON DIOXIDE/OXIDES OF CHROMIUM/LEAD
Conditions to Avo
id Polymerization:KEEP AWAY FROM HEAT, SPARKS AND FLAME.

Waste Disposal Methods:INCINERATE ONLY IN EPA PERMITTED FACILITY. DISPOSEONLY IAW FED/STATE/LOCAL REGS. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DIS- POSAL OF FLAMMABLE MAT'S. CONTAMINATED ABSORBENT MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL.

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