View NSN Online: https://aerobasegroup.com/nsn/8010-00-297-2112

Product ID:EN LUST QD STY ALKYD YELLOW 33538 ID743310 MSDS Date:03/11/1988 FSC:8010 NIIN:00-297-2112 MSDS Number: BHMMK === 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:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:N-BUT

YL ACETATE (SARA III) CAS:123-86-4 RTECS #:AF7350000 OSHA PEL:150 PPM/200 STEL ACGIH TLV:150 PPM/200STEL;9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:NAPHTA (PETROLEUM SPIRITS OR BENZIN) CAS:8030-30-6 RTECS #:DE3030000 OSHA PEL:100 PPM

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Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:TITANI UM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 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 P EL:SEE TABLE Z3 ACGIH TLV:0.05 MG/M3 RDUST9293

Ingred Name:VOC. ORGANIC CMPD 4.3 LB/GL LESS WATER & NPRS\* 516 G/L LESS WATER VOC 12.7 LB/GAL SOLIDS 1524 G/L SOLIDS CALCULATED. RTECS #:9999999VO

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:SWALLOWING: GASTROINTESTINAL IRRITATION/NAUSEA/VOMITING. MAY CAUSE CHEMICAL PNE UMONITIS. INHALATION: NOSE/THROAT IRRITATION. EYE: SEVERE EYE IRRITATION. SKIN: DEFATTING AND IRRITATION OF THE SKIN. Explanation of Carcinogenicity:CHROMIUM AND CERTAIN CHROMIUM COMPOUNDS ARE LISTED. Effects of Overexposure:CHRONIC OVEREXPOSURE TO LEAD MAY RESULT IN SEVERE DAMAGE TO BLOOD FORMING, NERVOUS, URINARY, AND REPRODUCTIVE SYSTEMS. SYMPTOMS: LOSS A APPETITE, ANXIETY, CONSTIPATION, NAUSEA, WEAKNESS, INSOMNIA, HEA DACHE, MUSCLE AND JOINT PAINT, FINE TREMORS,

NUMBNESS, DIZZINESS, HYPERACTIVITY, AND COLIC. Medical Cond Aggravated by Exposure:RESPIRATORY CONDITIONS MAY BE

AGGRAVATED BY EXPOSURE TO CRYSTALLINE SILICA. KIDNEY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO LEAD.

First Aid:SWALLOWING DO NOT INDUCE VOMITING. GET MED ATTN: INHALATION REMOVE TO FRESH AIR GIVE CPR IF NEEDED, GET MED ATTN: EYE FLUSH WITH WATER FOR 15 MIN. SKIN: REMOVE CONTAMINATED CLOTHING WASH WITH

SOAP AND WATER. . ANY TREATMENT THAT MIGHT BE REQUIRED FOR OVEREXPOSURE SHOULD BE DIRECTEDD AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS.

Flash Point:20F/-6.67C

Extinguishing Media:NFPA CLASS B FIRE EXTINGUISHER DESIGNED TO EXTINGUISH FLAMMABLE LIQUID FIRES. POLYMER FOAM PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. WATER MAY BE INNEFECTIVE , BUT MAY BE USED TO PREVENT PRESSURE BUILD-UP. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. Unusual Fire/Explosion Hazard:OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE HEALTH HAZARD. OBTAIN MEDICAL ATTENTION. WARNING FLAMMABLE

Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. DIKE AND CONTAIN SPILL WITH INERT MATERIAL. RECOVER AND DISPOSE IN METAL CONTAINERS. DO NOT CONTAMINATE SEWERS, STREAMOR GROUNDWATER WITH SPILLED MATERIAL OR USED ABSOR BENT. USE ONLY NON-SPARKING TOOLS.

Handling and Storage Precautions:DO NOT STORE ABOVE 95F LARGE QUANTITIES SEE OSHA 29CFR1910.106.

Other Precautions:DO NOT TAKE INTERNALLY. CLOSE AFTER EACH USE. DO NOT BREATHE SANDING DUST. DO NOT RE-USE FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTR. DO NOT WELD,/BRAZE/CUT ON EMP TY CONTR. DONT USE PRESSURE TO EMPTY.

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

Respiratory Protection: IN RESTRICTED VENT AREAS A NIOSH APPROVED CHEMICAL CARTRIDEGE RESP MAY BE REQUIRED. CONDITIONS SUCH AS SPRAYING A MECHANICAL PREFILTER MAY ALSO BE REQUIRED. IN CONFINED AREAS USE A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR. Ventilation: GENERAL DILUTION AND LOCAL EXHAUSE IN SUFFICIENT VOLUME AND PATTERN TO MAINTAIN CONCENTRATIONS OF HAZARDOUS SUBSTANCES. Prot ective Gloves: SOLVENT IMPERMEABLE GLOVES Eye Protection: WEAR SAFETY SPECTACLES Other Protective Equipment: AS REQUIRED TO PREVENT SKIN CONTACT. SEE OSHA STANDARD FOR LEAD. Work Hygienic Practices: WASH HANDS AND FACE THOROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health NK

Boiling Pt:B.P. Text:203F / 300F Vapor Density:>AIR Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:66 Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS. OXIDIZING MATERIALS. Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION. Hazardous Decomposition Products:BURNING WILL PRODUCE SMOKE, CARBON

MONOXIDE & CARBON DIOXIDEOXIDES OF LEAD MAY BE GENERATED. Conditions to Avoid Polymerization:KEEP WAY FROM HEAT SPARKS AND FLAME.

======= Disposal Considerations

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Waste Disposal Methods:INCINERATE ONLY IN EPA FACILITY. CONTAMINATED ABSORBANT MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL. RCRA CLASSIFICATION WOULD BE DOO1. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIALS. DISPO SE IAW FED/ST/LO REG. HAZ WASTE NO. D008.

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