View NSN Online: https://aerobasegroup.com/nsn/8010-00-584-3077

Product ID: ENAMEL ALKYD GLOSS GRAY 16251 ID742610 MSDS Date:03/23/1988 FSC:8010 NIIN:00-584-3077 MSDS Number: BHXSS === 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 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 DIO

XIDE 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 MM HG @ 20 DEC C.) CAS:64742-88-7 OSHA PEL:500 PPM 2950 MG/CU M ACGIH TLV:100 PPM 525 MG/CU M

Ingred Name:VOC. ORGANIC CMPD 3.9 LB/GL LESS WATER & NPRS* 468 G/L LESSWATER 9.5 LB/GAL SOLIDS 1440 G/L SOLIDS CALCULATED. RTECS #:9999999VO

Routes of Entry: Inhalation:YE

S Skin:YES Ingestion:YES

- Health Hazards Acute and Chronic:SWALLOWING: GASTROINTESTINAL IRRITATION, NAUSEA, AND VOMITING. ASPIRATION OF MA TERIAL INTO LUNG MAY CAUSE CHEMICAL PNEUMONITIS. INHALATION NOSE OR THROAT IRRITATION. EYE: MAY CAUSE EYE IRRITATION. SK IN: MAY CAUSE DEFATTING AND IRRITATIONOF THE SKIN.
- Effects of Overexposure:REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTI ONAL MISUSE BY DELIBERATELY

CONCENTRATING AND INHALING THE C ONTENTS MAY BE HARMFUL OR FATAL.

First Aid:SWALLOWING: DO NOT INDUCE VOMITING. GET MED ATTN. INHALATION: REMOVE TO FRESH AIR IMMED. IF BREATHING HAS STOPPED GIVE CPR. GET MED ATTN. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AFFECTED AREA W/SOA P AND WATER. OBTAIN MED ATTN IF IRRITATION PERSISTS. NOTE TO PHYSICIAN- ANY TREATMENT SHOULD BE DIRECTED AT THE CONTROL OF

SYMPTOMS AND THE CLINICAL CONDITIONS. EYE: WASH WITH WATER AT LEAST 15 MIN.

Flash Point:>102F/38.89C

Extinguishing Media:CLASS B FIRE EXTINGUISHERS DESIGNED TO EXTINGUISH FLAMMABLE LIQUID FIRES. POLYMER FOAM IS 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 U SED, FOG NOZZLES ARE PREFERABLE. Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED ISOLATE FROM HEAT CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. DIKE AND CONTAIN SPILL W/INERT MATERIAL. TRANSFER IN METAL CONTAINERS FOR RECOVERY OR DISPOSAL. USE ONLY NON-SPARKING TOOLS. PREVENT CONTAMINATION OF SEWERS, STREAMS, G ROUNDWATER W ITH SPILLED

MATERIAL OR USED ABSORBENT

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LARGE QUANTITIES IN COMPLIABNCE WITH OSHA 29CFR1910.106. RCRA CLASSIFICATION D001.

Other Precautions:DO NOT RE USE FOR ANY PURPOSE. CONTAINERS S/B GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD/BRAZE/CUT CONTAINER. NEVER USE PRESSURE TO EMPTY. CLOSE CONTAINER AFTER EACH USE. DONT TAKE IN TE RNALLY.

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

Respiratory Protection: IN RESTRICTED VENTILATION AREAS A NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR MAY BE REQUIRED. IN CONFINED AREAS USE A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR. IF SPRAYING A RESPIRATOR MAY BE REQ UIRED.

Ventilation: GENERAL DILUTION & LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME & PATTER TO KEEP HAZ ING BELOW LOWEST EXPOSURE LIMIT. Protective Gloves: SOLOVENT IMPERMEABLE GLOV ES Eye Protection: WEAR SAFETY SPECTACLES

Other Protective Equipment:NOT LIKELY TO BE NEEDED Supplemental Safety and Health

NK

Boiling Pt:B.P. Text:280F / 388F Vapor Density:>AIR Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:59

Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS Stability Condition t

- o Avoid: AVOID EXCESSIVE HEAT AND SOURCES OF **IGNITION.** Hazardous Decomposition Products: BURNING, INCLUDING WHEN HEATED BY WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE. Conditions to Avoid Polymerization: KEEP AWAY FROM HEAT SPARKS AND FLAME. Waste Disposal Methods: DISPOSE IAW FEDERAL, STATE AND LOCAL LAWS. INCINERATE ONLY IN EPA FACILITY. DO NOT INCINERATE CLOSEDCONTAINERS. OB SERVE PRECAUTION FOR DISPOSAL OF FLAMMABLE MATERIALS. CONTAMINATED ABSORBANT DISPOS E IN A HAZARDOUS WASTE LANDFILL. Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and
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