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Product ID: ENAMEL ALKYD GLOSS GRAY 16473 ID742622 MSDS Date:03/23/1988 FSC:8010 NIIN:00-680-0203 **MSDS Number: BHMTC** === 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 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 4.1 LB/GAL LESS WATER & NPRS* 492 G/L LESS WATER VOC. 11.0 LB/GAL SOLIDS 1320 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. HIGH CONCENTRATIONS MAY CAUSE ACUTE CENTL NERVOUS SYSTEM DEPRESS. REPTD/PROLNG EXPSR TO INSOLU

BLE CHROMATES MAY CAUSE L UNG CANCER. CHRONIC OVREXPSR TO LEAD MAYRESULT IN SEVERE DAMAGE TO BLOOD FORMING, NERVOUS, URINARY, & REPRODUCTIVE SYSTEMS.

Effects of Overexposure:EYE: IRRITATION SKIN: IRRITATION AND DEFATTING INHAL: NOSE/THROAT IRRITATION, HEADACHES, DIZZINESS, NAUSEA, AND CONFUSIONINGST: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING Medical Cond Aggravated by Exposure:PREXISTING KIDNEY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO LEAD.

First Aid: EYE: FLUSH W/LG AMOUNTS OF WTR FOR 15 MINS. LIFTING EYELIDS, GET MEDICAL ATTN. SKIN: WASH AFFECTED AREA W/SOAP & WATER, REMOVE CONTAMINATED CLOTHING. INHAL: REMOVE TO FRESH AIR IMMEDIATELY, GIVE ARTIFICIAL RESP. IF NECESSARY, GETMEDICAL ATTENTION IMMEDIATELY. INGST: DONOT INDUCE VOMITING, CALL PHYSICIAN **IMMEDIATELY** ===== Flash Point Method:SCC Flash Point:>102F/39C Extinguishing Media: USE NFPA CLASS B FIRE EXTINGUISHERS. POLYMER FOAM IS PREFERRED FOR LARGE FIRES. Fire Fighting Procedures: FIREFIGHTERS SHOULD WEAR SCBA. WATER MAY BE INEFFECTIVE, BUT MAY BE USED TO COOL EXPSD CONTNRS TO PREVENT PRESS BUILDUP & POSS. IGN. FOG NOZZLES ARE PREFERABLE. Unusual Fire/Explosion Hazard: KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELEC. EQUIP., SPARKS, & FLAME. CLOSED CONTAINERS MAY EXPLODE WHE N EXPOSED TO EXTREME HEAT. Spill Release Procedures: ELIMAINATE ALL SOURCES OF IGNITION. DIKE & CONTAINSPILL W/INERT MATL. PLACE ABSORBENT DIKING MATL INCOVERED METAL CONTAINERS FOR DISPOSAL. PREVENT CONTAMINATION OF SEWERS, STREAMS, & GROUNDWATER WITH SPILLED MATERIAL OR USED ABSORBENT. Handling and Storage Precautions: DO NOT STORE ABOVE 95 F. STORE LG QTYS IN COMPLIANCWITH OSHA 29CFR1910.106. CLOSE CONTAINER AFTER EACH USE. DONOT WELD.CUT.BRAZE ON EMPTY CONTAINERS Other Precautions: DO NOT TAKE INTERNALLY. EMPTY CONTAINERS MUST NOT BE

WASHED & REUSED FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED & BONDED TO THE RECEIVING CONTAINER. NEVER USE PRESSURE TO EMPTY.

Respiratory Protection:RESTRICTED AREAS USE A NIOSH APPROVED CHEMICAL CARTR

IDGE RESPIRATOR. 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: AS REQUIRED TO PREVENT SKIN CONTACT Work Hygienic Practices: WASH HANDS AND FACE THOROUGHLY BEFORE EATING OR DRINKING 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:62 Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS Stability Condition to Avoid: EXCESSIVE HEAT AND SOURCES OF IGNITION Hazardous Decomposition Products: BURNING, INCLUDING WHEN HEATED BY WELDING, CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE/DIOXIDE Conditions to Av

oid Polymerization: KEEP AWAY FROM HEAT SPARKS AND FLAME.

Waste Disposal Methods: INCINERATE ONLY IN EPA PERMITTED FACILITY. DONOT INCINERATE CLSD CONTAINERS. DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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