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Product ID: ENAMEL ALK GLOSS OLIVE DRAB 14084 ID742416 MSDS Date:03/23/1988 FSC:8010 NIIN:00-298-2292 **MSDS Number: BHMNJ** === 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: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:VM&P NAPHTHA (LIGROINE) CAS:8032-32-4 RTECS #:OI6180000 OSHA PEL:300 PPM/400 STEL ACGIH TLV:300 PPM; 9192

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:CARBON BLACK CAS:1333-86-4 RTECS #:FF5800000 OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:VOC. ORGANIC CMPD 4.0 LB/GAL LESS WATER & NPRS\* 480 G/L LESS WATER VOC. 10.1 LB/GAL SOLIDS 1212 G/L SOLIDS CALCU 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:REPEAT/PROLONGED OVEREXP TO RELATIVELY INSOLUBLE CHROMATES-LUNG CANCER. TOLUENE-LIVER DAMAGE. OVEREXP TO LEAD-SEVERE DAMAGE TO BLOOD FORMING,NERVOUS, URINARY & REPROD SYS. ASPIRATION CAN CAUSE ASPHYXI ATION OR ANEST

HETIC. OVEREXPSR TO

SOLVE-NTS CAN CAUSE PERMANENT BRAIN & NERV SYSTM DAMAGE.MISUSE CAN BE HARMFUL OR FATAL

Explanation of Carcinogenicity: IN LAB ANIMALS: KIDNEY, LUNG & SPLEEN DAMAGE.

Effects of Overexposure:INGST: GASTROINTESTINAL IRRI, NAUSEA, VOMIT, ASPIRATION INTO LUNG CHEM PNEUMONITITS CAN BE FATAL; INHAL: NOSE/THROAT IRRI. HI CONCENT CAN CAUSE CENTRL NERV SYSTDEPRESSION; EYE: IRRITATION; SKIN: DEFAT TING AND IRRITATION OF SKIN. CHARATERISTLOSS APPETITE,METALLIC TASTE, CONSTIPATION, NAUSEA, WEAKNESS, JOINT PAIN, FINE TREMRS Medical Cond Aggravated by Exposure: PREXISTING KIDNEY CONDITIONS MAY BE AGGRAVATED BY EXPOSURES TO LEAD.

First Aid:INGST: DO NOT INDUCE VOMITING CALL HOSPITAL OR A PHYSICIAN IMMEDIATELY. INHAL: REMOVE TO FRESH AIR IMMED. GIVE CPR IF NEEDED,KEEP WARM/QUIET GET MEDICALATTENTION IMMEDIATELY; EYE: FLUSH W/LG A MNTS OF WTR,LIFTING EYELIDS FOR 15 MINS.GE T MEDICAL

ATTENTION; SKIN: WASH AFFECTED AREAS W/SOAP & WATER, REMOVE CONTAMIN-ATED CLOTHING OBTAIN MEDICAL ATTENTION IF IRRITATION PERSISTS.

Flash Point:> 102 F/39 C

Extinguishing Media:NFPA CL B FIRE EXSTING(CARBON DIOXIDE/ALL PUR DRY CHEM/ALCO-HOL FOAM) FOR EXSTING FLAMM LIQ FIRES. POLYMER FOAM PERFER

Fire Fighting Procedures:WEAR SCBA.WTR MAY BE INEFFECTIVE,WTR USED TO COOL CONTNRS TO PREVENT PRESSU

RE BUILD-UP/AUTO-IGNITE/EXPLOSION

FROM HEAT. IF WTR IS USED, FOG NOZZLES PREFERRED.

Unusual Fire/Explosion Hazard:EMERGY CONDITIONS TO OVEREXPOSURE TO DECOMPOSITION MAY CAUSE HEALTH HAZARD. SYMPTOM MAY NOT BE IMMEDIATELY APPARENT. OBTAIN MED ATTN. WARNING! FLAMMABLE

Spill Release Procedures: ELIMINATED ALL IGNITION SOURCES. DIKE/CONTAIN SPILW/INERT MATERIAL.TRANSFER LIQUID TO COVER METAL CONTAINER FOR

RECOVERY/DISPOSAL.NON SPARKING TOOLS ONLY. PREVENT CONTAMINATION OF SEWERS/STREAMS AND GROUNDWATER WITH SPILLED MATERIAL OR USED ABSORB

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LG QTYS IN COMPLIAN-CE W/OSHA 29CFR1910.106. DO NOT TAKE INTERNALLY. CLOSE CONTAINERS AFTER EACH USE.
Other Precautions:KEEP AWAY FROM CHILDREN. DO NOT BREATHE SANDING DUST. EMPTY CONTAINERS MUST NOT BE WASHE D AND REUSED FOR ANY PURPOSE.

CONTAINER SHOULD BE GROUNDED/BONDED TO RECEIVING CONTAINERS. DO NOT WELD, BRAZE, O R CUT ON EMPTY CONTAINERS.

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

Respiratory Protection:RESTRICTED AREAS USE A NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR. SPRAYING USE A MECHANICAL PREFILTER . IN CONFINED AREAS USE A NIOSH APPROVED AIR SUPPLIEDRESPIRATOR.GENERAL EXPOSURE TO CHEMICAL MAY NOT REQUIRE RESPIRATOR PROTECTION. Ventila

tion:GEN DILUTION/LOCAL EXHAUST VENT SUFFICIENT VOL/PATTERN KEEP CONCEN HAZARD INGRED BELOW THE LOWEST EXPOSURE LIMIT Protective Gloves:PROLONGED USE SOLVENT IMPERMEABLE GLOVES Eye Protection:SAFETY GLASSES/CHEM GOGGLES/FACE SHIELDS Other Protective Equipment:NOT LIKELY TO BE NEEDED. AS REQUIRED TO

PREVENT SKIN CONTACT

Work Hygienic Practices: WASH HANDS AND FACE THOROUGHLY BEFORE EATING, DRINKING OR SMOKING.

Supplemental Safety and Health

THIS PRODUCT, IF DISCARDED DIRECTLY, WOULD

**BE CLASSIFIED A HAZARDOUS** 

WASTE BASEDON ITS IGNITABILITY CHAR. THIS PRODUCT CONTAINS LEAD, WHICH, IF PRESENT IN WASTEAT 5.0 MG/1 OR MORE AFTER BEING EXTRACTE D, IS CONSIDERED EP TOXIC, AND THEREFOREA HAZARDOUS WASTE UNDER RCRA REGULATIONS. HAZARD WASTE NO. DOO8

HCC:F4

Boiling Pt:B.P. Text:280-388 F Vapor Density:> AIR Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:60

Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS Stability Condition to Avoid:AVOID EXCESSIVE HEAT & SOURCES OF IGNITION.

Hazardous Decomposition Products:BURNING, INCLUDE WHEN HEATED BY WELD/CUTTING, WILL PRODUCE SMOKE/CARBON MONOXIDE/DIOXIDE. Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT SPARKS AND FLAME

Waste Disposal Me

thods:DISPOSE OF IN ACCORDANCE W/FEDERAL,STATE,& LOCAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS. INCINERATE ONLY IN EPA PERMITTED FACILITY. CONTAMINATED ABSORBENT DISPOSED IN HAZARDOUS WASTE LAND FILL.

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