View NSN Online: https://aerobasegroup.com/nsn/8010-00-081-0809

Product ID: ENAMEL ALKYD SG OLIVE DRAB 24084 ID745406 MSDS Date:12/06/1990 FSC:8010 NIIN:00-081-0809 MSDS Number: BHMCT === Responsible Party === Company Name: PRATT & LAMBERT INC., INDUSTRIAL COATINGS DIV. Box:2153 City:WICHITA State:KS ZIP:67201 Countr y:US Info Phone Num:316-733-1361 Emergency Phone Num:716-873-6000/DOT:800-255-3924 Preparer's Name:W. A. ELLISON CAGE:PRATT === Contractor Identification === **Company Name: PRATT & LAMBERT** Address:250 PETTIT AVE Box:2153 City:BELLMORE State:NY ZIP:11710 Country:US Phone:800-647-2253 CAGE:PRATT Company Name: PRATT AND LAMBERT INC Address:Box:6027 City:CLEVELAND State:OH ZIP:44101-1027 Country:US Phone:216-566-2902 CAGE:61196

Ing

red Name:MINERAL SPIRITS (VAPOR PRESSURE 2 MM HG @ 20C) (LFL: 1.0 UFL: 7.0) CAS:64475-85-0 RTECS #:PY8240000 Fraction by Wt: 35% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/ 525 MG/M3 ACGIH TLV:100 PPM/ 525 MG/M3

Ingred Name:TALC (CONTAINING NO ASBESTOS) CAS:14807-96-6 RTECS #:WW2710000 Fraction by Wt: 10% Other REC Limits:NONE SPECIFIED OSHA PEL:2 MG/M3 RDUST ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:SILICA, CRYSTALLINE - QUARTZ CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: < 1% O ther REC Limits:NONE SPECIFIED OSHA PEL:SEE TABLE Z3 ACGIH TLV:0.1 MG/M3 RDUST;9293

Ingred Name:LEAD CHROMATE (SARA 313) CAS:7758-97-6 RTECS #:GB2975000 Fraction by Wt: 5% Other REC Limits:NONE SPECIFIED OSHA PEL:.05MG/M3/.1MG/M3CEIL ACGIH TLV:0.0500 MG/M3

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: < 5% Other REC Limits:NONE SPECIFIED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:CARBON BLACK CAS:1333-86-4 RTECS #:FF5800000 Fraction by W t: 5% Other REC Limits:NONE SPECIFIED OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:LEAD COMPOUNDS (SARA 313) CAS:7439-92-1 RTECS #:OF5250000 Fraction by Wt: < 1% Other REC Limits:NONE SPECIFIED OSHA PEL:0.0500 MG/M3 ACGIH TLV:0.1500 MG/M3 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE (VAPOR PRESSURE 2 MM HG @ 20C) CAS:108-65-6 RTECS #:AI8925000 Fraction by Wt: < 5% Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 3.84 LB/GL LESS WATER & NPRS*; 461 G/L LESS WATER; CALCULATED *NEGLIGIBLY PHOTOCHEMICALLY REACTIVE MATERIALS RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:IRRITATION (GASTROINTESTINAL, NOSE, THROAT, EYE, SKIN). LUNG ASPIRATION: CHEMICAL PNEUMONITIS: CAN BE FATAL. CENTRAL NERVOUS SYSTEM
DEPRESSION. SKIN DEFATTING.
OVEREXPOSURE: PNEUMOCONIOSIS. LUNG CANCE R. SEVERE DAMAGE: BLOOD FORMING, BRAIN,NERVOUS, URINARY & REPRODUCTIVE SYSTEM.
Explanation of Carcinogenicity:CRYSTALLINE SILICA CHROMIUM & CERTAIN COMPOUNDS AND LEAD CHROMATE ARE LISTED AS CARCINOGENS BY THE IARC AND THE NTP.
Effects of Overexposure:INGEST: NAUSEA/VOMITING. INHALE: HEADACHES, DIZZINESS, NAUSEA, CONFUSION. CHRONIC OVEREXPOSURE: NO APPETITE, METALLIC TASTE IN MOUTH, ANXIETY, CONSTIPATION, NAUSEA, WEAKNESS, INSOMNIA, HEADACHE, MUSCL E/JOINT PAIN, FINE TREMORS, NUMBNESS, DIZZINESS, HYPERACTIVITY & COLIC. METAL FUME FEVER:FLU-LIKE, FEVER, CHILLS, COUGH.

Medical Cond Aggravated by Exposure:RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY CRYSTALLINE SILICA. KIDNEY CONDITIONS MAY BE AGGRAVATED BY LEAD.

First Aid:INGEST: DO NOT INDUCE VOMITING. CALL POISON CONTROL, EMERGENCY ROOM OR PHYSICIAN IMM

EDIATELY. INHALE: REMOVE TO FRESH

AIR IMMEDIATELY. GIVE ARTIFICIAL RESPIRATION IF NEEDED. KEEP WARM & QUIET. GET IMM EDIATE MEDICAL AID. EYE: FLUSH THOROUGHLY WITH LARGE AMOUNTS OF WATER FOR 15 MIN. GET MEDICAL AID. SKIN: REMOVE CONTAMINATED CLOTHES WASH AFFECTED AREA WITH SOAP & WATER. PERSISTANT IRRIT/MEDICAL AID.

Flash Point:108F,42C
Lower Limits:1.0
Upper Limits:7.0
Extinguishing Media:USE NFPA CLASS B
(CO2, ALL PURPOSE DRY CHEMICAL OR

ALCOHOL FOAM) FOR LIQUID FIRES. POLYMER FOAM PREFERRED FOR LARGE
FIRES

Fire Fighting Procedures:USE SCBA. WATER MAY BE INEFFECTIVE, USE TO

COOL CNTNRS(FOG NOZZLE PREFERABLE) TO PREVENT PRESSURE
BUILD-UP&AUTO- IGNITION/EXPLOSION WHEN EXPOSED TO EXTREME HEAT

Unusual Fire/Explosion Hazard:OVEREXPOSURE-DECOMP PRODUCTS MAY CAUSE

HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMED APPARENT. GET MED AID.
KEEP CNTNRS CLOSED, AWAY FROM IGNITE SOURCES-MAY EXPLODE.

Spill Release Procedures: KEEP SPECTATORS AWAY. ELIMINATE IGNITE SOURCES. DIKE, CONTAIN, REMOVE WITH INERT MATERIAL (SAND, EARTH, ETC) USE COVERED METAL CONTAINERS FOR RECOVERY OR DISPOSAL. USE NON-SPARKING TOOLS. PREVENT CONT AMINATION OF SEWERS, STREAMS AND GROUNDWATER.

Handling and Storage Precautions: DO NOT STORE ABOVE 100F. LARGE

QUANTITY STORAGE: COMPLY WITH OSHA 29CFR1910.106. DO NOT TAKE INTERNALLY. CNTNRS CLOSED AFTER USE. KEEP FROM CHILDREN. Other Precautions:DO NOT REUSE CONTAINERS FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY. DRUM IS NOT A P RESSURE VESSEL.

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

Respiratory Protection: RESTRICTED AREA: NIOSH APPR'D CHEMI CAL CARTRIDGE

RESPIRATOR. SPRAYING: MECHANICAL PREFILTER MAY BE REQUIRED. CONFINED AREA: NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR. EXCEEDED TLV AREA: NIOSH/MSHA A PPR'D RESPIRATOR W/RIGHT PROTECT FACTOR.

Ventilation:GENERAL DILUTION/LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME & PATTERN TO KEEP CONCENTRATIONS BELOW EXPOSURE LIMITS. Protective Gloves:REPEAT/PROLONG USE: IMPERMEABLE GLOVES.

Eye Protection: SAFETY GLASSES W/SIDESHIELD, FACESHIELD.

Other Protective Equipment:

AS REQUIRED TO PREVENT SKIN CONTACT, SEE

OSHA STANDARDS FOR LEAD.

Work Hygienic Practices: DO NOT BREATHE SANDING DUST. WASH HANDS AND FACE BEFORE EATING OR DRINKING.

Supplemental Safety and Health

HAZARDOUS/TOXIC, POSSIBLE HAZARDOUS/TOXIC INGREDIENTS/WASTE. REFER TO OSHA 29CFR1910 FOR SAFETY/PROTECTIVE REQUIREMENTS. WELDING, BRAZING OR TORCH CUTTING MATERIALS COATED WITH THIS PRODUCT MAY PRODUC E METAL OXIDES.

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HCC:F4 Boiling Pt:B.P. Text:295 TO 390F Melt/Freeze Pt:M.P/F.P Text:NA Vapor Density:> THAN AIR Spec Gravity:1.1 pH:NA Evaporation Rate & amp; Reference:SLOWER THAN DIETHYL ETHER Solubility in Water:NA Appearance and Odor:PAINT Percent Volatiles by Volume:58

Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS. Stability Condition to Avoid:AVOID EXCESS HEAT (>100F) & IGNITION SOURCES. Hazardous Decomposition Products:BURNING (INCL:WELD/CUT)PRODUCES SMOKE, CARBON MONOXIDE, CARBON DIOXIDE. OXIDES: CHROMIUM AND LEAD MAY BE GENERATED.

Waste Disposal Methods:FOLLOW FEDERAL, STATE & LOCAL REGULATIONS & LAWS. INCINERATE IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. USE PRECAUTIONS FOR DISPOSAL OF HAZARDOUS/TOXIC MATERIALS-D001/D008. USE HA ZARDOUS WASTE LANDFILL FOR USED ABSORBENTS

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