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PRATT & LAMBERT INC., INDUSTRIAL COATINGS DIV. -- ENAMEL ALKYD SG OLIVE DRAB 24084 ID745406 -- 8010-00-081-0809

============= Product Identification ==================

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

Country

: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

====== Composition/Information on Ingredients ========

Ingr

ed Name:MINERAL SPIRITS (VAPOR PRESSURE 2 MM HG @ 20C) (LFL: 1.0

UFL: 7.0)

CAS:64475-85-0 RTECS #:PY8240000

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%

Ot

her 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 Wt

: 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

========== Hazards Identification ================

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic: IRRITATION (GASTROINTESTINAL, NOSE,

THROAT, EYE, SKIN). LUNG ASPIRATION: CHEMICAL PNEUMONITIS: CAN BE

FATAL. CENTRAL NERVOUS SYSTEM D

EPRESSION. 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,

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.
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First Aid:INGEST: DO NOT INDUCE VOMITING. CALL POISON CONTROL, EMERGENCY ROOM OR PHYSICIAN IMME DIATELY. 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.
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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.
========= Accidental Release Measures ==========
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.
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Handling and Storage Precautions: DO NOT STORE ABOVE 100F. LARGE

NAUSEA, WEAKNESS,

Respiratory Protection: RESTRICTED AREA: NIOSH APPR'D CHEMIC AL 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:A

S 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.

=======================================	Physical/Chemical Properties	==========
		

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

Opec Clavity

pH:NA

Evaporation Rate & DIETHYL ETHER

Solubility in Water:NA

Appearance and Odor:PAINT Percent Volatiles by Volume:58

======== Stability and Reactivity Data ==========

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.

======= Disposal Considerations ===========

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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