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PRATT & LAMBERT, INC. -- ENAMEL ALKYD SG GREEN 24148, ID745412 -- 8010-00-527-2628

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

Product ID:ENAMEL ALKYD SG GREEN 24148, ID745412

MSDS Date:01/02/1987

FSC:8010

NIIN:00-527-2628

MSDS Number: BFCVT === Responsible Party ===

Company Name: PRATT & LAMBERT, INC.

Address:16116 E 13TH ST

Box:2153 City:WICHITA

State:KS ZIP:67201 Country:US

Info Phone Num:316-733-1361

F

mergency 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

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

Ingred Name: MINERAL SPIRITS

(VAPOR PRESSURE 2.0 MM HG @ 20 F.)

CAS:64742-88-7

OSHA PEL:500 PPM 2950 MG/CU

.M

ACGIH TLV:100 PPM 525 MG/CU.M.

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: SILICA, CRYSTALLINE - CRISTOBALITE

CAS:14464-46-1 RTECS #:VV7325000 OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.05 MG/M3 RDUST9293

Ingred Name: SILICA, CRYSTALLINE - FUSED

CAS:60676-86-0 RTECS #:VV7328000 OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.1 MG/M3 RDUST;9293

Ingred Name:TALC (CONT AINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:WW2710000

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name: VOC. ORGANIC CMPD 3.5 LB/GAL LESS WATER & NPRS* 420 G/L LESS WATER VOC. 7.6 LB/GAL SOLIDS 912 G/L SOLIDS CALCU

RTECS #:9999999VO

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

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:REPEATED EXPOSURE TO CRYSTALLINE SILICA MAY CAUSE PNEUMOCONIOSIS, A PROGRESSIVE DISABLING LUNG DISEASE. OVEREXP TO XYLENE MAY CAUSE INJURY TO LIVER, KIDNEYS & BLOOD. PROLONGED/REPEATED OVEREXPOSURE TO SOLVENTS W/PERMANENT BRAIN & NERVOUSSYSTEM DAMAGE. DELIBERATE MISUSE OF CONTENTS MAY BE HARMFUL OF FATAL.

Effects of Overexposure:INGST: GASTROINTESTINAL IRRIT,NAUSEA,VOMITING & DIARR

HEA. ASPIRATION OF MATL IN TO LUNGS CAN CAUSE CHEM.
PNEUMONITIS WHICH CAN BE FATAL. INHAL:MAY CAUSE IRRIT. TO
NOSE,THROAT & ACUTE NERVOUS SYSTEM DE PRESSION. EYE:
IRRITATIONSKIN: MAY CAUSE DEFATTING & IRRITATION OF THE SKIN.

Medical Cond Aggravated by Exposure: PREXISTING RESP. CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO CRYSTALLINE SILICA.

First Aid:INGST: CALL A PHYSICIAN IMMED.

INHAL: REMO

VE TO FRESH AIR IMMEDIATELY, GIVE

ARTIFICIAL RESPIRATION IF NEEDED. KEEP WARM/QUIET, GET MEDICAL ATTENTION I MMEDIATELYEYE: FLUSH W/LRG AMTS OF WTR FOR 15 MINS. GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREA W/SOAP & WATER, GET MEDICAL ATTENTION.

========= Fire Fighting Measures ==============

Flash Point:80F/26.67C

Extinguishing Media:NFPA CLASS B FIRE EXTINGUISHER DESIGNED TO EXTINGUISH FLAMMABLE LIQUID FIRES. POLYMER FOAM 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 USED, FOG NOZZLES ARE PREFERABLE.

Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

======== Accidental Release Measures ============

Spill Release Procedures: ELIMINATE AL

L SOURCES OF IGNITION. DIKE &
CONTAIN SPILL W/INERT MATL. TRANSFER LIQ TO COVER METAL
CONTAINER. USE NON SPARKING TOOLS. PREVENT CONTAMINATION OF
SEWER, STREAMS, & GROUNDWATER W/SPILLED MATL OR USED ABSORBENT.
=========== Handling and Storage ============
Handling and Storage Precautions:DO NOT STORE ABOVE 120 DEGREES F.
STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106.
CLOSE CONTAINER AFTER EACH USE.
Other Precautions:DO NOT TAKE IN
TERNALLY. DO NOT BREATH SANDING DUST.
DO NOT WASH & REUSE CONTNRS FOR ANY PURPOSE. DO NOT WELD, BRAZE OR
CUT ON EMPTY CONTAINER. NEVER USE PRESS. TO EMPTY. CONTAINER SHOULD
BE GROUNDED & BONDED TO THE RECEIVING CONTAINER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:SPRAYING, USE NIOSH APPROVED MECHANICAL
RESPIRATOR. RESTRICTED AREAS USE NIOSH APPROVED CHEMICAL
CARTRIDGE/MECHANICAL FILTER. CONFINED AREA USE NIOSH APPROVED
AIR-SUPPLIED RESPIRATOR.
Ventilation: GENERAL DILUTION & LOCAL EXHAUST VENTILATION.
Protective Gloves:SOLVENT IMPERMEABLE GLOVES
Eye Protection:WEAR SAFETY SPECTACLES WITH SIDE SHIELDS
Other Protective Equipment:NOT LIKELY TO BE NEEDED
Supplemental Safety and Health
NK
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:193-395F
Vapor Density:>AIR
Evaporation Rate & Deference: SLOWER THAN ETHER
Percent Volatiles by Volume:53
Stability
and Reactivity Data ==================================
and reactivity Data =========
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 OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON
DIOXIDE.
Conditions to Avoid Polymerization: KEEP AWAY FROM HEAT, SPARKS, AND
FLAME
======== Disposal Considerations ==========
cp ::::::
Waste Dispos

al Methods:INCINERATE ONLY IN EPA FACILITY. DO NOT INCINERATECLOSED CONTAINERS. DISPOSE ONLY IN ACCORDANCE WITHFEDERAL,STATE, & LOCAL REGULATIONS. CONTAMINATED ABSORBENT MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL.

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