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PRATT & LAMBERT, INC. -- ENAMEL ALKYD GLOSS P.O. BLUE ID742526 -- 8010-00-733-2196

Product ID:ENAMEL ALKYD GLOSS P.O. BLUE ID742526

MSDS Date:03/23/1988

FSC:8010

NIIN:00-733-2196

MSDS Number: BHMTY === 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

С

AGE: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:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name: VM&P NAPHTHA (LIGROINE)

CAS:8032-32-4 RTECS #:Ol61800 00

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:LEAD (SARA III)

CAS:7439-92-1

RTECS #:OF7525000

OSHA PEL:0.05 MG/M3;1910.1025 ACGIH TLV:0.15 MG/M3;DUST 9192

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: VOC. ORGANIC CMPD 4.1 LB/GAL LESS WATER & NPRS\* 492 G/L

LESS WATER VOC. 10.7 LB/GAL SOLIDS 1284 G/L

**SOLIDS CALCU** 

RTECS #:9999999VO

Ingred Name:MINERAL SPIRITS (VP 2 MM HG @ 20C)

CAS:64475-85-0 RTECS #:PY8240000 Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/525 MG/CU.M. ACGIH TLV:100 PPM/525 MG/CU.M.

Ingred Name: METHYL ISOAMYL KETONE

CAS:110-12-3

RTECS #:MP3850000 Fraction by Wt: 5%

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM ACGIH TLV:50 PPM; 9293

Ingred Name: ETHYL BENZENE (SARA III)

CAS:100-41-4

RTECS #:DA0700000 Fraction by Wt: < 5%

Other REC Limits: NONE SPECIF

**IED** 

OSHA PEL:100 PPM/125 STEL

ACGIH TLV:100 PPM/125STEL 9192

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

Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 10%

Other REC Limits: NONE SPECIFIED

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: VOC 3.19 LB/GAL LESS WATER & NEGLIGIBLY PHOTOCHEMICALLY

REACTIVE MATERIALS 383 G/L LESS WATER

RTECS #:9999999VO Other REC Limits: NONE S

**PECIFIED** 

Ingred Name: VOC 5.87 LB/GAL SOLIDS 704 G/L SOLIDS

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

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. CHRONIC OVREXPSURE TO LEAD MAY RESULT IN SEVERE DAMAGE TO BLOOD FORMING, NERVOUS URINARY,

&

REPORODUCTIVE SYSTEM. INTENTI ONAL MISUSE MAY BE HARMFUL OR FATAL.HIGH CONCENTRATION MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION.

Explanation of Carcinogenicity: MANUFACTURER CONCLUDES THAT THERE IS NO SIGNIFICANT HAZARD FOR MAN.

Effects of Overexposure: INGST: GASTROINTESTINAL IRRITATION, NAUSEA, AND

INHAL: NOSE/THROAT VOMITING.

IRRITATION, HEADACHES, DIZZINESS, NAUSEA, AND CONFUSION EYE:

IRRITATIONSKIN: IRRITATION AND DEFA TTING

Medical Cond Aggravated by Expos

ure:PREXISTING KIDNEY CONDITIONS MAY BE AGGRAVATED BY EXPOSURES TO LEAD.

First Aid:INGST: DO NOT INDUCE VOMIT, CALL PHYSICIAN IMMEDIATELY.
INHAL: REMOVE TO FRESH AIR IMMEDIATELY, GIVE
ARTIFICIAL RESPIRATION, KEEP WARM ANDQUIET, GET MEDICAL ATTENTION
IMMEDIATELY. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AFFECTED AREA
W/SOAP & WATER, GET MED. ATTN.; EYE: FLUSH W/LG AMNTS OF
WTR, LIFTING EYELIDS FOR
15 MINS. GET MED. ATTN.

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

Flash Point Method:SCC Flash Point:> 102 F/39C

Extinguishing Media:NFPA CLASS B FIRE EXTINGUISHER. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WEAR SCBA. WATER MAY BE INEFFECT,MAY BE USED TO COOL CONTAINER TO PREVENT PRESS.BUILD-UP/AUTO-IGNITE/EXPLOSION FROM HEAT. IF WTR USED, FOG NOZZLES PREFERRED.

Unusual Fire/Explosion Hazard: KEEP CONTAINERS TIGHTLY CLOSED. ISOLAT E

FROM HEAT, ELEC. EQUIP., SPARKS, FLAMES.CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. DIKE & CONTAIN SPILL W/INERT MATERIAL. USE NON SPARKING TOOLS. PLACE ABSORBENT DIKING MATL IN COVERED METAL CONTAINERS FOR DISPOSAL. PREVENT CONTAMINATION OF SEWER STREAMS,GROUNDWATER W/SPILLED MATL OR USED ABSORB

Handling and Storage Precautions:DO NOT STORE ABOVE 95 DEG F. STORE LARGE QTYS IN COMPLIANCE WITH OSHA 29CFR1910.106. CLOSE CONTNR AFTER EACH USE. NEVER USE PRESSURE ON EMPTY CONTNR
Other Precautions:KEEP AWAY FROM CHILDREN. DO NOT BREATHE SANDING DUST. EMPTY CONTAINERS MUST NOT BE WASHED & RE-USED FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED AND BONDED TO RECEIVING CONTAINERS. DO NOT WELD,BRA ZE, OR CUT ON EMPTY CONTAINERS.

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====== Exposure Controls/Personal Protection ========
Respiratory Protection:IN RESTRICTED AREAS USE A NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR. SPRAYING USE A MECHANICAL PREFILTER. IN CONFINED
AREAS USE A NIOSH/MSHA APPRO VED 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 HA
NDS AND FACE THOROUGHLY BEFORE EATING AND DRINKING. Supplemental Safety and Health
NK
======================================
HCC:F4 Boiling Pt:B.P. Text:280-388 F Vapor Density:> AIR
Evaporation Rate & Dercent Volatiles by Volume:62
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS Stability Condition to Avoid:EXCESSIVE HEAT AND SOU
RCES 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
========= Disposal Considerations ==============
Waste Disposal Methods:INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. DISPOSE ONLY IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATION.
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s information by the compiling agencies):
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