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PRATT & LAMBERT, INC. -- ENAMEL ALKYD SEMIGLOSS 744612 -- 8010-00-297-0802

Product ID: ENAMEL ALKYD SEMIGLOSS 744612

MSDS Date:09/24/1986

FSC:8010

NIIN:00-297-0802

MSDS Number: BDWCR === 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

Emergency Phone Nu m: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: NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:DE3030000 OSHA PEL:100 PPM

Ingred Name: ISOBUTYL ALCOHOL (SARA II

I)
CAS:78-83-1
RTECS #:NP9625000
OSHA PEL:100 PPM
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293

Ingred Name:N-HEPTANE

CAS:142-82-5

RTECS #:MI7700000

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

OSHA PEL:500 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9293

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XN2275000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name: TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:WW2710000

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9192

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: ISOBUTYL ACETATE (SARA III)

CAS:110-19-0

RTECS #:AI4025000 OSHA PEL:150 PPM

ACGIH TLV:150 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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

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

Health Hazards Acute and Chronic:REPEATED OVEREXPOSURE TO TOULENE MAY CAUSE LIVER DAMAGE.CHRONIC OVEREXPOSURE TO LEAD MAY RESULT IN SEVERE DAMAGE TO BLOOD FORMING, NERVOUS, URINARY & REPRODUCTIVE SYSTEMS.REPORTS HAVE ASSOCIATED PROLONG ED & REPEATED OCCUPATIONAL OVEREXPOSURETO SOLVENTS WITH PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.

Effects of Overexposure:SWALLOWING-GASTROINTESTINAL IRRITATION,NAUSEA & VOMI

TING. ASPIRATION OF MATERIAL INTO LUNG MAY CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.INHALED-MAY CAUSE IRRITATION OF NOSE & THROAT & ACUTE NERVO US SYSTEM DEPRESSION.EYE-MAY CAUSE EYE IRRITATION.SKIN-PRIMARY SKIN IRRITANT. MAY CAUSE DEFATTING & IRRITATION.

Medical Cond Aggravated by Exposure: PRE-EXISTING KIDNEY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO LEAD.

| ======== F | First Aid Measures | |
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First Aid:IF SWALLOWED-CALL POISON CONTROL

CENTER, HOSPITAL EMERG ROOM

OR MD IMMED.INHALED-REMOVE TO FRESH AIR IMMED.IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIR.KEEP WARM AND QUIET. GET MED ATTN IMMED. EYE -FLUSH WITH LARGE AMTS OF WATER AT LEAST 15 MIN. GET MED ATTN. SKIN-IMMED FLUSH THE CONTAM AREA WITH LARGE AMTS OF WATER.REMOVE CONTAM CLOTHING AS WATER IS APPLIED.MED ATTN IF IRRITATION PERSISTS.

| | Fire Fighting Meas | ures ========= |
|--|--------------------|----------------|
|--|--------------------|----------------|

Flash Point:20F/-7C

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 INEFFECTIVE, BUT MAY BE USED TO PREVENT PRESSURE BUILD-UP. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.

Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. OBTAIN MEDICAL ATTENTION. WARNING! FLAMMABLE

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| Spill Release Procedures:KEEP SPECTATORS AWAY. ELIM ALL IGNITION SOURCES. DIKE & CONTN SPILL WITH INERT MATL. TR LQDS TO COV MTL CNTNR FOR RECOV OR DISP OR REM W/INERT ABSORB. USE NON-SPRKG TOOLS. PLACE ABSORB MAT IN COV META L CONTNR FOR DISP. PREVENT CONTAM OF SEW,STRMS,ETC |
| ============== Handling and Storage ============== |
| Handling and Storage Precautions:DO NOT STORE ABOVE 95 DEGREES F. STOR |
| LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106. Other Precautions:DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE. KEEP AWAY FROM CHILDREN. DO NOT BREATHE SANDING DUST. DO NOT WASH AND RE-USE CONTAINERS FOR ANY PURPOSE. DO NOT WELD, BRAZE OR CUT ON EMPTY CONT AINER. NEVER USE PRESSURE TO EMPTY. |
| ====== Exposure Controls/Personal Protection ======== |
| Respiratory Protection:REFER TO OSHA STANDARD 29CFR1910.1025 FOR RESPIRATORY PROTECTION FOR LEAD. SPRAYING OUTDOORS OR IN OPEN AREA-NIOSH MECH FILTER RESPIR.RESTRICTED VENTIL AREA-NIOSH APPROVED PAINT SPRAY RESPIR.CONFINED AREA-NIOSH APPROVED AIR-SUPPLIED RESPIR. Ventilation:PROVIDE GENERAL DILUTION & LOCAL EXHAUST VENTILATION. LEAD-REFER TO OSHA STANDARDS 29CFR1910.1025 FOR VENTILATION. Protective Gloves:SOLVENT IMPERMEABLE GLOVES Eye Protection:WEAR SAFETY SPECTACLES AT ALL TIMES Other Protective Equipment:AS REQUIRED TO PREVENT SKIN CONTACT. SEE OSHA STANDARD FOR LEA D. EYEWASH FACILITY, SAFETY SHOWER Supplemental Safety and Health SOLVENT IMPERMEABLE GLOVES ARE REQUIRED FOR REPEATED OR PROLONGED CONTACT. |
| ====================================== |
| HCC:F2 Boiling Pt:B.P. Text:190F-399F Vapor Pres:40 Vapor Density:>AIR Evaporation Rate & Deference: SLOWER THAN ETHER Percent Volatiles by Volume:60 |
| ========= Stability and Reactivity Data ========= |
| Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR AL |

KALINE MATERIALS. OXIDIZING MATERIALS.

Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION.

Hazardous Decomposition Products:BURNING, ALSO HEATED BY WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOX & CARBON DIOX. MAYBE OXIDES OF LEAD.

Conditions to Avoid Polymerization: KEEP AWAY FROM HEAT, SPARKS AND FLAME.

| === Disposal Considerations ============= |
|--------------------------------------------|
| === Disposal Considerations ============== |

Waste Disposal Methods:IAW FED, STATE & LOCAL LAWS. INCINERATE ONLY IN EPA

PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS.
OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIALS.
CONTAMINATED ABSORBANT MAY BE DISP OSED IN A HAZARDOUS WASTE LANDFILL.

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