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PRATT & LAMBERT, INC.-INDUSTRIAL COATINGS DIV. -- ENAMEL, ALKYD, LUSTERLESS 741402 -- 8010-00-526-1610

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

Product ID:ENAMEL, ALKYD, LUSTERLESS 741402

MSDS Date:03/31/1986

FSC:8010

NIIN:00-526-1610

MSDS Number: BFCMP === Responsible Party ===

Company Name: PRATT & LAMBERT, INC.-INDUSTRIAL COATINGS DIV.

Address:16116 E 13TH ST

Box:2153 City:WICHITA State:KS ZIP:67201

Cou

ntry:US

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

CAS:64475-85-0 RTECS #:PY8240000 OSHA PEL:500 PPM ACGIH TLV:100 PPM

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

I)

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: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000 OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR

1910.1025),(CRO3 CEILING 0.1 MG/M3)

CAS:7758-97-6

RTECS #:GB2975000

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.05MG/M3(CR)A2;8990

Ingred Name: SILICA, CRYSTALLINE - CRISTOBALITE

CAS:14464-46-1 RTECS #:VV73250

00

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 (CONTAINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:WW2710000

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9192

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

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

Health Hazard

- S Acute and Chronic:REPEATED EXPOSURE TO CRYSTALLINE
 SILICA MAY CAUSE PNEUMOCONIOSIS. TO XYLENE MAY CAUSE INJURY TO
 LIVER, KIDNEYS & BLOOD; RELATIVELY INSOLUBLE CHROMATES MAY CAUSE
 LUNG CANCER; CHRONIC OVEREXPOSURE TO LEA D-DAMAGE TO BLOOD
 FORMING, NERVOUS, URINARY & REPRODUCTIVE SYSTEMS; SOLVENTS-PERMANENT
 BRAIN & NERVOUS SYSTEM DAMAGE.
- Explanation of Carcinogenicity:CHROMIUM & CHROMIUM COMPOUNDS BY NTP & IARC;LEAD CHROMATE BY IARC;CARBON BLACK BY NTP (SOOTS, TARS & MIN

ERAL OILS).

Effects of Overexposure:SWALLOWING-GASTROINTESTINAL IRRITATION.
INHALE-MAY CAUSE RESPIRATORY IRRITATION.MAY CAUSE IRRITATION OF
NOSE & THROAT & ACUTE NERVOUS SYSTEM DEPRESSION. MAY CAUSE EYE
IRRITATION AND DEFATTING AND IRR ITATION OF THE SKIN.

- First Aid:IF SWALLOWED-INDUCE VOMITING IMMED BY GIVING 2 GLASSES OF WATER & STICKING FINGER DOWN THROAT. CONSULT MD OR POISON CONTROL CENTER IMMED. INH
- ALED-REMOVE TO FRESH AIR IMMED. IF BREATHING HAS STOPPED, G IVE ARTIFICIAL RESPIRATION. KEEP WARM &QUIET. MED ATTN IMMED. EYE-FLUSH WITH LARGE AMTS OF WATER AT LEAST 15 MIN. GET MED ATTN. SKIN-WASH AFFECTED AREA WITH SOAP & WATER. MED ATTN IF IRRIT PERSISTS.

Flash Point:80F-27C

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: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: KEEP SPECTAT

ORS 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 METAL CONTNR FOR DISP.PREVENT CONTAM OF SEW, STRMS, ETC ============= Handling and Storage ========================== Handling and Storage Precautions: DO NOT STORE ABOVE 120 DEGREES F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106. Other Precautions: DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE. DO NOT BREATHE SANDING DUST. DO NOT WASH AND RE-USE CONTAINERS FOR ANY PURPOSE. DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: REFER TO OSHA STD 29CFR1910.1025 FOR RESPIR PROTECTION FOR LEAD.WELL-VENTILATED AREA, NIOSH APPROVED MECH FILTER RESPIR TO REMOVE OVERSPRAY. RESTRICTED AREA, NIOSH APPROVED PAINT SPRAY RESPIR.CONFINE D AR EA, NIOSH APPROVED AIR-SUPPLIED RESPIR. Ventilation: PROVIDE GENERAL DILUTION & LOCAL EXHAUST VENTILATION. LEAD-REFER TO OSHA STANDARDS 29CFR1910.1025 FOR VENTILATION. Protective Gloves: IMPERMEABLE GLOVES Eye Protection: WEAR SAFETY SPECTACLES AT ALL TIMES Other Protective Equipment: AS REQUIRED TO PREVENT SKIN CONTACT. SEE OSHA STANDARD FOR LEAD. Supplemental Safety and Health WEAR APPROPRIATE IMPERMEABLE GLOVES. CHEMICAL SPLASH GOGGLES AND/OR FACESHIELDS MAY BE REQUIRED FOR SPECI FIC APPLICATIONS. ======== Physical/Chemical Properties =========== HCC:F4 Boiling Pt:B.P. Text:244F-395F Vapor Pres:5 Vapor Density:>AIR Evaporation Rate & Evaporation R Percent Volatiles by Volume:58

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

Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS Stability Condition to Avoid: NONE KNOWN

Hazardous Decomposition Products:BURNING, ALSO HEATED BY WELDING OR

CUTTING, WILL PRODUCE SMOKE, CARBON MONOX & CARBON DIOX. MAYBE OXIDES OF LEAD.

======= 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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