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PRATT AND LAMBERT INC, INDUSTRIAL COATINGS DIV. -- ENAML, ALKYD, LUST LO VOC, GREEN 34102 #771420 -- 8010-00-297-0553

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

Product ID:ENAML, ALKYD, LUST LO VOC, GREEN 34102 #771420

MSDS Date:02/13/1991

FSC:8010

NIIN:00-297-0553

MSDS Number: BJYWJ === Responsible Party ===

Company Name: PRATT AND LAMBERT INC, INDUSTRIAL COATINGS DIV.

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

С

ountry:US

Info Phone Num:316-733-1361

Emergency Phone Num:716-873-6000/800-255-3924 DOT EMERG

Preparer's Name: W. A. ELLISON

CAGE:61196

=== Contractor Identification ===

Company Name: PRATT AND LAMBERT INC

Box:6027

City:CLEVELAND

State:OH

ZIP:44101-1027 Country:US

Phone:216-566-2902

CAGE:61196

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

Ingred Name: METHYL ISOAMYL KETONE

CAS:110-12-3

RTECS #:MP3850000 Fraction by Wt: 5%

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM

ACG

IH TLV:50 PPM; 9293

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

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192

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

Ingred Name: SOLVENT NAPHTHA, LIGHT AROMATIC

CAS:64742-95-6 Fraction by Wt: 5%

Other REC Limits: NONE SPECIFIED

Ingred Name:N-BUTYL ACETATE (SARA III)

CAS:123-86-4

RTECS #:AF7350000 Fraction by Wt: 5%

Other REC Limits: NONE SPECIFIED

OSHA PEL:150 PPM/200 STEL

ACGIH TLV:150 PPM/200STEL;9192

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

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

UFL: 7.0) CAS:64742-88-7 Fraction by Wt: < 5%

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: 40%

Other REC Limits: NONE SPECIFIED

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name: SILICA, CR

YSTALLINE - QUARTZ CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: < 1%

Other REC Limits: NONE SPECIFIED

OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.1 MG/M3 RDUST;9293

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

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 5%

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: 2.97 LB/GAL LESS WATER & *NPRS; 356 G/L LESS WATER;

CALCULATED (*NEGLIGIBLY

PHOTOCHEMICALLY REACTIVE MATERIALS)

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

Ingred Name: VOC: 5.16 LB/GL SOLIDS; 619 G/L SOLIDS; CALCULATED

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

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

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

Health Hazards Acute and Chronic: INGEST/INHALE/EYE/SKIN: IRRITATION

(GASTROINTEST, NOSE, THROAT, EYE, SKIN). C

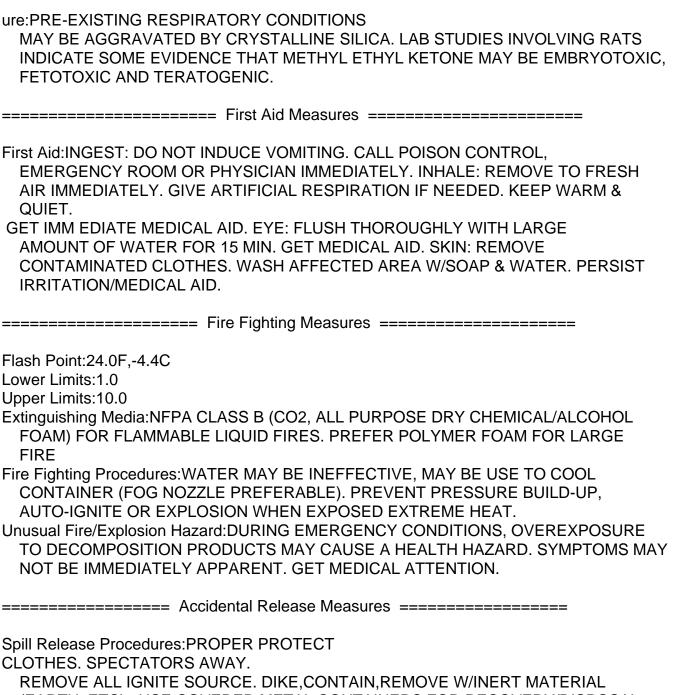
NTRL NERVE SYSTEM

DEPRESSION. CORNEAL DAMAGE. SKIN ABSORPTION. LUNG ASPIRATION: CHEMICAL PNEUMONITIS, MAY BE FATAL. OVEREXP OSURE: (LUNG) PNEUMOCONIOSIS, LIVER, KIDNEYS, BLOOD INJURY, PERIPHERAL NEUROPATHY, PERMANENT BRAIN & NERVOUS SYS DAMAGE.

Explanation of Carcinogenicity: CRYSTALLINE SILICA: LIMITED EVIDENCE OF CARCINOGENICITY IN HUMANS.

Effects of Overexposure:INGEST: NAUSEA AND VOMITING. INHALE: HEADACHES, DIZZINESS, NAUSEA, CONFUSION.

Medical Cond Aggravated by Expos



(EARTH, ETC). USE COVERED METAL CONTAINERS FOR RECOVERY/DISPOSAL. USE NON-SPARKING TOOLS. PREVE NT CONTAMINATION OF SEWERS, STREAMS & GROUNDWATER.

============== Handling and Storage =========================

Handling and Storage Precautions: DO NOT STORE ABOVE 100F. LARGE QUANTITY STORAGE: COMPLY WITH OSHA 29CFR1910.106. CLOSE CONTAINER AFTER EACH USE.

Other Precautions: DO NO

T TAKE INTERNALLY. DO NOT REUSE CONTAINERS. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY. DRUM IS NOT A PRESSURE VESSEL. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: RESTRICTED AREA: NIOSH APPR'D CHEMICAL CARTRIDGE RESPIRATOR. SPRAYING: MECHANICAL PREFILTER MAY BE REQUIRED. CONFINED AREAS: NIOSH/MSHA APPR'D AIR SUPPLIED RESPIRATOR. **EXCEEDED** TLV AREA: NIOSH/MSHA AP PR'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: WEAR SAFETY SPECTACLES. Other Protective Equipment: EYEWASH FACILITY, SAFETY SHOWER. Work Hygienic Practices: DO NOT BREATHE SANDING DUST. Supplemental Safety and Health ======= Physical/Chemical Propert ies ========= HCC:F2 Boiling Pt:B.P. Text:139 TO 399F Vapor Density:> THAN AIR Spec Gravity:1.4 Evaporation Rate & Evaporation R Appearance and Odor:PAINT Percent Volatiles by Volume:42 ======== Stability and Reactivity Data =========== STRONG ACIDS OR ALKALINE MATERIALS. OXIDIZING MATERIALS. Stability Condition to Avoid: AVOID EXCESSIVE HEAT (> THAN 100F) AND SOURCES OF IGNITION. Hazardous Deco mposition Products:BURNING, INCLUDING WHEN HEATED BY

Stability Indicator/Materials to Avoid:YES

WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE.

======= 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 FLAMMABLE MATERIALS-D001. USE HAZARDOUS WAS TE LANDFILL FOR USED ABSORBENTS.

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ith this information by the compiling agencies):

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