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PRATT AND LAMBERT INC, INDUSTRIAL COATINGS DIV. -- ENAM ALKYD LUST LOVOC

FIELDDRAB30118#771014 -- 8010-00-597-7862

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

Product ID:ENAM ALKYD LUST LOVOC FIELDDRAB30118#771014

MSDS Date:02/13/1991

FSC:8010

NIIN:00-597-7862

MSDS Number: BJYZS === 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: 10%

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: ETHYL BENZENE (SARA III)

CAS:100-41-4

RTECS #:DA0700000 Fraction by Wt: < 5%

Other REC Limits: OSHA STEL-SKIN

OSHA PEL:100 PPM/125 STEL

ACGIH TLV:100 PPM/125STEL 9192

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

Ingred Name:SOLVENT NAP

THA, 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: 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 Nam** 

e:SILICA, CRYSTALLINE - 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: 3.06 LB/GAL LESS WATER & \*NPRS; 367 G/L LESS WATER;

CALCULATED (

\*NEGLIGIBLY PHOTOCHEMICALLY REACTIVE MATERIALS)

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

Ingred Name: VOC: 5.39 LB/GL SOLIDS; 647 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

(GASTROINTESTINAL, NOSE, THROA

T, EYE, SKIN). CNTRL NERVE SYSTEM

DEPRESSION. CORNEAL DAMAGE. SKIN ABSORPTION. LUNG ASPIRATION:

CHEMICAL PNEUMONITIS, CAN BE FATAL. OVER EXPOSURE: (LUNG)

PNEUMOCONIOSIS, LIVER, KIDNEY & BLOOD DAMAGE, PERIPHERAL NEUROPATHY.

PERMANENT BRAIN & NERVE SYS DAMAGE

Explanation of Carcinogenicity: IARC CONSIDERS CRYSTALLINE SILICA TO

HAVE LIMITED EVIDENCE OF CARCINOGENICITY IN HUMANS. (IARC GROUP 2A)

Effects of Overexposure:INGEST: NAUSEA/VOMITING. INHALE: HEADACHES,

DIZZINESS, NAUSE

A, CONFUSION.  Medical Cond Aggravated by Exposure:PRE-EXISTING RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO CRYSTALLINE SILICA. LAB STUDIES INVOLVING RATS INDICATE EVIDENCE METHYL ETHYL KETONE MAY BE EMBRYOTOXIC, FETOTOXIC & TERATOGENIC.
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First Aid:INGEST: DO NOT INDUCE VOMITING. CALL POISON CONTROL, EMERGENCY ROOM OR PHYSICIAN IMMEDIATELY. INHALE: REMOVE TO FRESH AIR IMMEDIATELY. GIVE ARTIFICIAL RESPIRATION IF NEEDED. KEEP WARM & QUIET. GET IMM EDIATE MEDICAL AID. EYE: FLUSH THOROUGHLY WITH LARGE AMOUNT OF WATER FOR 15 MIN. GET MEDICAL AID. SKIN: REMOVE CONTAMINATED CLOTHES. WASH AFFECTED AREA WITH SOAP & WATER. PERSISTANT IRRIT/MEDICAL AID.
======================================
Flash Point:24.0F,-4.4C Lower Limits:1.0 Upper Limits:10.0 Extinguishing Media:NFPA CLASS B (CO2, ALL PURPOSE DRY CHEMICAL OR ALCOHOL FOAM) FOR LIQUID FIRES. POLYMER FOAM PREFERRED FOR LARGE
FIRES. Fire Fighting Procedures:WATER MAY BE INEFFECTIVE, USE TO COOL CONTAINERS (FOG NOZZLES PREFERABLE) TO STOP PRESSURE BUILD-UP, AUTO-IGNITION OR EXPLOSION WHEN EXPOSED EXTREME HEAT. Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. GET MEDICAL ATTENTION.
======== Accidental Release Measures ==========
Spill Release Procedures:PROPER PROTECT CLOTHES. KEEP SPECTATORS AWAY. REMOVE IGNITE SOURCES. DIKE, CONTAIN & REMOVE W/INERT MATERIAL (EARTH, ETC). USE COVERED METAL CONTAINERS FOR RECOVERY/DISPOSAL. USE NON-SPARKING TOOLS. P REVENT CONTAMINATION: SEWER, STREAM &

GROUNDWATER.

Handling and Storage Precautions: DO NOT STORE ABOVE 100F. LARGE QUANTITY STORAGE: COMPLY WITH OSHA 29CFR1910.106. Other Precautions:

DO NOT TAKE INTERNALLY. CONTAINERS CLOSED AFTER USE. DO NOT BREATHE SANDING DUST. DO NOT REUSE CONTAINERS. GROUND & BOND CONTAINERS TO RECEIVER. DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY-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 AI R 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. Supplemental Safety and Health ======== Physical/Chemical Properties =========== HCC:F 2 Boiling Pt:B.P. Text:139 TO 348F Vapor Density:> THAN AIR Spec Gravity: 1.4 Evaporation Rate & Evaporation R Appearance and Odor:PAINT Percent Volatiles by Volume:43 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS. OXIDIZING MATERIALS. Stability Condition to Avoid: AVOID EXCESSIVE HEAT (> THAN 100F) AND SOURCES OF IGNITION. Hazardous Decomposition Products:BURNING, IN **CLUDING WHEN HEATED BY** WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE, 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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