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PRATT AND LAMBERT INC, INDUSTRIAL COATINGS DIV. -- ENAM ALKYD LUST LOVOC FIELDDRAB30118#771014 -- 8010-00-597-7862 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 

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA: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.

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.

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

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

HCC:F

2 Boiling Pt:B.P. Text:139 TO 348F Vapor Density:> THAN AIR Spec Gravity:1.4 Evaporation Rate & amp; Reference:SLOWER THAN DIETHYL ETHER Appearance and Odor:PAINT Percent Volatiles by Volume:43

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.

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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