View NSN Online: https://aerobasegroup.jp/nsn/8010-00-297-0585

Product ID: ENAMEL ALKYD SEMIGLOSS LO/VOC #775342 MSDS Date:02/13/1991 FSC:8010 NIIN:00-297-0585 MSDS Number: BJYWM === Responsible Party === Company Name: PRATT & LAMBERT, INC. Box:2153 **City:WICHITA** State:KS ZIP:67201 Country:US Info Phone Num:316-733-1361 Emergency Phone Num:316-73 3-1361 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

Ingred Name:METHYL ISOAMYL KETONE CAS:110-12-3 RTECS #:MP3850000 Fraction by Wt: 10% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM ACGIH TLV:5 0 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: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 NAPHTHA, L IGHT 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:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: < 5% Other REC Limits:NONE SPECIFIED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:METHYL ETHYL K

ETONE (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:TALC (CONTAINING NO ASBESTOS) CAS:14807-96-6 RTECS #:WW2710000 Fraction by Wt: 30% Other REC Limits:NONE SPECIFIED OSHA PEL:2 MG/M3 RDUST ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:VOC: 3.12 LB/GAL LESS WATER & *NPRS; 374 G/L LESS WATER; CALCULATED (*NEGLIGIBLY PHOT OCHEMICALLY REACTIVE MATERIALS) RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 5.63 LB/GAL SOLIDS; 676 G/L SOLIDS; CALCULATED RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:INGEST/INHALE/EYE/SKIN: IRRITATION (GASTROINTESTINAL, NOSE, THROAT, EYE, SKIN). CENTRAL NERVOUS SYSTEM DEPRESSION. SKIN DEFATTING, ABS
ORPTION. CORNEAL DAMAGE. LUNG ASPIRATION: CHEMICAL PNEUMONITIS, CA N BE FATAL. OVEREXPOSURE: LIVER, KIDNEYS & BLOOD INJURY, PERIPHERAL NEUROPATHY, PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.
Effects of Overexposure:INGEST: NAUSEA/VOMITING. INHALE: HEADACHES, DIZZINESS, NAUSEA, CONFUSION.
Medical Cond Aggravated by Exposure:LABORATORY STUDIES INVOLVING RATS

INDICATE SOME EVIDENCE THAT METHYL ETHYL KETONE MAY BE EMBRYOTOXIC, FETOTOXIC AND TERATOGENTIC.

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: FLUSH W/WATER WHILE REMOVING CONTAMINATED CLOTHES. WASH AFFECTED AREA W/SOAP & WATER IMMEDIATELY

Spill Release Procedures: PROPER PROTECT CLOTHES. SPECTATORS AWAY. REMOVE IGNITE SOURCES. DIKE, CONTAIN & REMOVE W/INERT MATERIAL (EARTH, ETC). USE COVERED METAL CONTAINERS FOR RECOVERY & DISPOSAL. USE NON-SPARKING TOOLS. PRE VENT CONTAMINATION OF SEWER, STREAM & GROUNDWATER.

Handling and Storage Precautions:DO NOT STORE ABOVE 100F. LARGE QUANTITY STORAGE: COMPLY WITH OSHA 29CFR1910.106. DO NOT TAKE INTERNALLY. DO NOT WASH AND REUSE EMPTY CONTAINERS.
Other Precautions: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. KEEP CONTAINERS CLOSED WH EN NOT IN USE.

======= 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. Pro tective Gloves:REPEAT/PROLONG: IMPERMEABLE GLOVES. Eye Protection:SAFETY SPECTACLES. Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER.

Supplemental Safety and Health

HCC:F2 Boiling Pt:B.P. Text:139 TO 348F Vapor Density:> THAN AIR Spec Gravity:1.2 Evaporation Rate & amp; Reference:SLOWER THAN DIETHYL ETHER Appearance and Odor:PAINT Percent Volatiles by Volume:44

====== 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, INCLUDING WHEN HEATED BY WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE, CARBON DIOXIDE.

Waste Disposal Methods: FOLLOW FEDERAL, STATE & LOCAL REGULATIONS & LAW

S. 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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