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PRATT & LAMBERT, INC. -- ENAMEL ALKYD SEMIGLOSS LO/VOC #775342 -- 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:316-7

33-1361

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

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

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:

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: 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,

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: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

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: 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 PHO

TOCHEMICALLY 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

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

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, AB

SORPTION. 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 Measures ===========

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

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===== Fire Fighting Measures ===========

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, MAY BE USE TO COOL CONTAINER (FOG NOZZLE PREFERABLE). PREVENT PRESSURE BUILD-UP, AUTO-IGNITE 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. 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 ===============

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

====== 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. Pr
otective Gloves:REPEAT/PROLONG: IMPERMEABLE GLOVES.
Eye Protection:SAFETY SPECTACLES.
Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
HCC:F2 Boiling Pt:B.P. Text:139 TO 348F Vapor Density:> THAN AIR Spec Gravity:1.2 Evaporation Rate & Dieter Common
========== 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.
======= Disposal Considerations ==========
Waste Disposal Methods:FOLLOW FEDERAL, STATE & LOCAL REGULATIONS & LA

EN NOT IN USE.

WS. 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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