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## PRATT AND LAMBERT INC -- THINNER SYNTHETIC RESIN ENAMEL ID702202 -- 8010-00-087-1953

Product ID:THINNER SYNTHETIC RESIN ENAMEL ID702202

MSDS Date:06/18/1991

FSC:8010

NIIN:00-087-1953

MSDS Number: BLMYN === Responsible Party ===

Company Name: PRATT AND LAMBERT INC

Address:16116 E 13TH ST

Box:2153 City:WICHITA

State:KS ZIP:67201 Country:US

Info Phone Num:316-733-136

1

Emergency Phone Num:716-873-6000 DOT EMER 8002553924

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: VM&P NAPHTHA (LIGROINE)

CAS:8032-32-4 RTECS #:OI6180000 Fraction by Wt: 55%

Other REC Limits: NONE SPECIFIED

OSHA PEL:300 PPM/400 STEL ACGIH TLV:300 PPM; 9192

Ingr

ed Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 10%

Other REC Limits: NONE SPECIFIED

OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: N-BUTYL ALCOHOL (SARA III)

CAS:71-36-3

RTECS #:EO1400000 Fraction by Wt: 20%

Other REC Limits: NONE SPECIFIED

**OSHA PEL:100 PPM** 

ACGIH TLV:S, C 50 PPM; 9293

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

Ingred Name:ISOBUTYL ISOBUTYRATE (SOLVENT) (VP: 1 MM HG @ 20C)

CAS:97-85-8 RTECS #:NQ52

50000

Fraction by Wt: 10%

Other REC Limits: NONE SPECIFIED

Ingred Name: VOC: 6.58 LB/GL LESS WATER & NPRS\*; 790 G/L LESS WATER; CALCULATED \*NEGLIGIBLY PHOTOCHEMICALLY REACTIVE MATERIALS

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

Ingred Name: VOC: .00 LB/GAL SOLIDS; 0 G/L SOLIDS; CALCULATED

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

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

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

Reports of Carcinogen

icity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INGEST/INHALE/EYE/SKIN: IRRITATION (GASTROINTESTINAL, NOSE, THROAT, EYE, SKIN). LUNG ASPIRATION MAY CAUSE CHEMICAL PNEUMONITIS, WHICH CAN BE FATAL. CENTRAL NERVOUS SYSTEM DEPRESSION. SKIN ABSORPTION, DEFATTING. OVEREXPOSURE: LIVER DAMAGE. SOLVENTS ARE ASSOCIATED WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

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

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edical Cond Aggravated by Exposure: TOLUENE HAS BEEN FOUND TO CAUSE KIDNEY, LUNG & SPLEEN DAMAGE IN LAB ANIMALS.

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 M

EDICAL AID. SKIN: REMOVE

CONTAMINATED CLOTHES. WASH AFFECTED AREA WITH SOAP & WATER. PERSISTANT IRRIT GET MED AID.

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

Flash Point: 40.0F, 4.4C

Autoignition Temp: Autoignition Temp Text: 572F

Lower Limits:1.4 Upper Limits:11.2

Extinguishing Media:USE NFPA CLASS B(CO2, ALL PURPOSE DRY CHEMICAL OR ALCOHOL FOAM) FOR LIQUID FIRES. POLYMER FOAM PREFERRED FOR LARGE FIRES

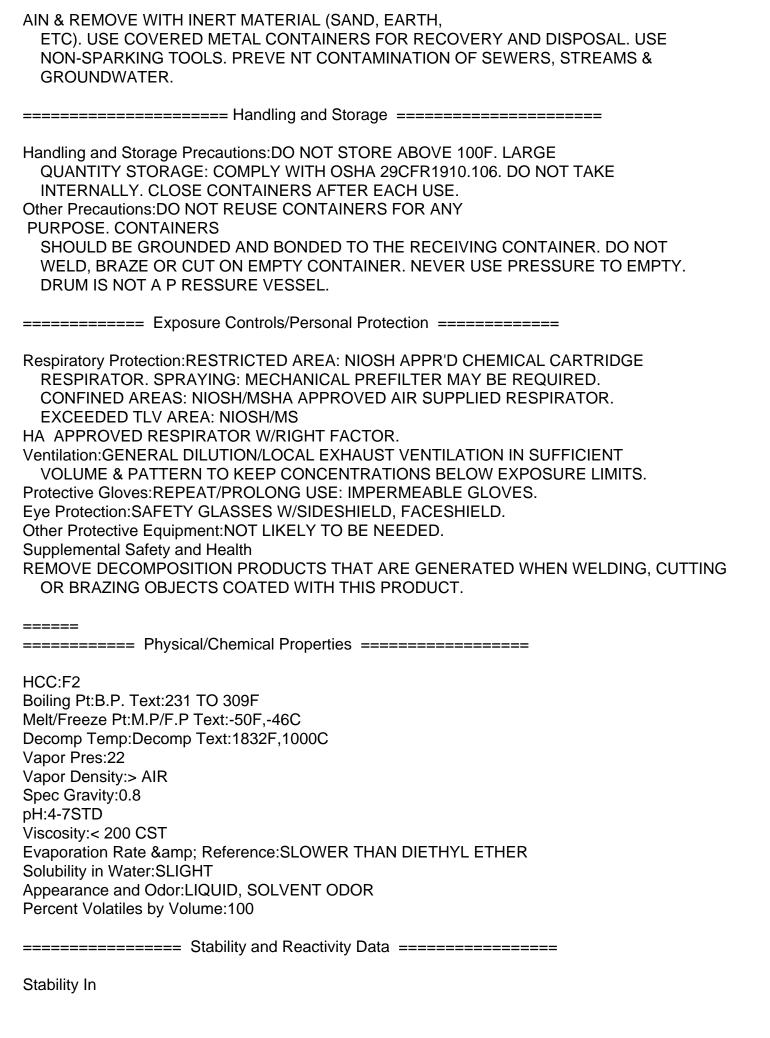
Fire Fighting Procedures:WATER MAY BE INEFFECTIVE, US E TO COOL

CONTAINERS (FOG NOZZLE PREFERABLE) TO PREVENT PRESSURE BUILD-UP & AUTO- IGNITION OR EXPLOSION WHEN EXPOSED TO 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: KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITE SOURCES. DIKE, CONT



dicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS. Stability Condition to Avoid:AVOID EXCESS HEAT(>100F) & IGNITION SOURCES.

Hazardous Decomposition Products:BURNING,INCLUDING HEATED BY WELDING OR CUTTING WILL PRODUCE SMOKE, CARBON MONOXIDE & CARBON DIOXIDE.

======= Disposal Considerations ==========

Waste Disposal Methods:FOLLOW FEDERAL, STATE AND LOCAL REGULATIONS & LAWS. INCINERATE IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED C

ONTAINERS. USE PRECAUTIONS FOR DISPOSAL OF HAZARDOUS MATERIAL-D001. USE HAZARDOUS WA STE LANDFILL FOR USED ABSORBENT.

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