

PRATT & LAMBERT, INC. -- LACQUER ACRYLIC CLEARMIL-L-81352AAM1794800 -- 8010-00-490-7651  
===== Product Identification =====

Product ID:LACQUER ACRYLIC CLEARMIL-L-81352AAM1794800

MSDS Date:10/14/1988

FSC:8010

NIIN:00-490-7651

MSDS Number: BHMQB

=== Responsible Party ===

Company Name:PRATT & LAMBERT, INC.

Address:16116 E 13TH ST

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Preparer's Name:W.A

. ELLISON

CAGE:FO127

=== Contractor Identification ===

Company Name:PRATT & LAMBERT, INC/BUFFALO, NY 14240

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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:CYCLOHEXANONE (SARA III)

CAS:108-94-1

RTECS #:GW1050000

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:MET

HYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 50%

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 33%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 22%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:VOC. ORGANIC CMPD 5.4 LB/GAL LESS WATER & NPRS\* 648 G/L

LESS WATER VOC. 22.1 LB/GAL SOLIDS 2652 G/L SOLIDS CALCU

RTECS #:9999999VO

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===== Hazards Identification =====  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:REPEATED OVEREXPOSURE TOLUENE MAY CAUSE LIVER DAMAGE . REPEATED/PROLONGED OVER EXPOSURE TO SOLVENTS W/PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. LIQUID MATL MAY BE

OBSORBED THROUGH THE SKIN IN HARMFUL AMOUNTS.INTENTIONAL MISUSE CAN BE FATALAND HARMFUL.ASPIRATION OF MATL INTO LUNG MAY CAUSE PNEUMONITIS WHICH IS FATAL.

Effects of Overexposure:EYE: IRRITATION

SKIN: DEFATTING AND IRRITATION

INHAL: NOSE,THROAT

IRRITATION,HEADACHES, DIZZINESS,NAUSEA, & CONFUSIONINGST:

GASTROINTESTINAL IRRITATION, NAUSEA, & VOMITING.

Medical Cond Aggravated by Exposure:MAY CAUSE ACUTE CENTRAL NERVOUS SYSTEM DEPRESSION

===== **First Aid Measures**=====

First Aid:EYE: FLUSH W/LG AMOUNTS OF WTR FOR 15 MINS, LIFTING EYELIDS,GET MEDICAL ATTN. SKIN: WASH AFFECTED AREA W/SOAP & WATER,REMOVE CONTAMINATED CLOTHING GET MEDICALATTN. INHAL: REMOVE TO FRESH AIR IMMEDIA TELY,GIVE ARTIFICIAL RESPIRATION IF NEC-ESSARY, KEEP WARM/QUIET, GET MEDICAL ATTENTION IMMEDIATELY. INGST: DO NOT INDUCE VOMITING, GET MEDICAL ATTENTION IMMEDIATELY.

===== **F**  
**ire Fighting Measures**=====

Flash Point:24F/-4.44C  
Extinguishing Media:NFPA CL B FIRE EXT. POLYMER FOAM FOR LARGE FIRES  
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. USE WATER TO COOL EXPOSED CONTAINERS TOPREVENT PRESSURE BUILD-UP AND POSSIBLE EXPLOSION. FOG NOZZLE PREFERRED W/WATER.  
Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. OBTAIN MEDICAL ATTENTION. WARNING!  
FLAMMABLE.

===== **Accidental Release Measures**=====

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. DIKE & CONTAIN SPILL W/INERT MATERIAL.PLACE ABSORBENT DIKING MATLIN COVERED METAL CONTAINER FOR DISPOSAL. PREVENT CONTAMINATION OF SEWERS,STREAMS, & GROUNDWATER WITH SPILLED MATERIAL OR USED ABSORBENT.

===== **Handling and Storage**=====

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LA RGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106. CLOSE CONTNRS AFTER EACH USE. NEVER USE PRESSURE TO EMPTY CONTNR  
Other Precautions:EMPTY CONTAINERS MUST NOT BE WASHED AND REUSED FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD,BRAZE, OR CUT ON EMPTY CONTAINERS. DO NOT TAKE INT ERNALLY.

===== **Exposure Controls/Personal Protection**=====

Respiratory Protection:RESRICTED AREAS USE NIOSH APPROVED CHEMICAL

CARTRIDGE RESPIRATOR. SPRAYING USE A MECHANICAL PREFILTER. CONFINED AREAS USE A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR.

Ventilation: MECHANICAL AND LOCAL EXHAUST

Protective Gloves: IMPERMEABLE GLOVES

Eye Protection: SAFETY GLASSES

Other Protective Equipment: NOT LIKELY NEEDED.

Supplemental Safety and Health

NK

===== Physical/Chemical Properties =====

Boiling Pt: B.P. Text: 175F-314F

Vapor Density: >AIR

Evaporation Rate & Reference: SLOWER THAN ETHER

Perc

ent Volatiles by Volume: 75

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

STRONG ACIDS OR ALKALINE MATERIALS

Stability Condition to Avoid: AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION.

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

Conditions to Avoid Polymerization: IT WILL NOT OCCUR

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

Waste Disposal Methods: DISPOSE IN ACCORDANCE W/FEDERAL, STATE AND LOCAL REGULATIONS. INCINERATE ONLY IN A EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS.

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