

PRATT & LAMBERT INC -- LACQUER ACRYLIC CLEAR ID 794800 -- 8010-00-490-7651
===== Product Identification =====

Product ID:LACQUER ACRYLIC CLEAR ID 794800

MSDS Date:08/16/1990

FSC:8010

NIIN:00-490-7651

MSDS Number: BJLGR

=== Responsible Party ===

Company Name:PRATT & LAMBERT INC

Address:INDUSTRIAL COATINGS DIVISION

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Info Phone Num:316-733-1361

Emer

gency Phone Num:316-733-1361

CAGE:PRATT

=== Contractor Identification ===

Company Name:PRATT & LAMBERT

Address:250 PETTIT AVE

Box:2153

City:BELLMORE

State:NY

ZIP:11710

Country:US

Phone:800-647-2253

CAGE:PRATT

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

Fraction by Wt: 25%

Other REC Limits:LFL 1.1
OSHA PEL:S, 50 PPM
ACGIH TLV:S, 25 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 30%
Other REC Limits:LFL 2.0 UFL 10.0
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:BUTYL BENZYL PHTHALATE (SARA III)
CAS:85-68-7
RTECS #:TH9990000
Fraction by Wt: 5%
Other REC Limits:LFL .3
EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III)
CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: 5%
Other REC Limits:LFL .3/UFL 13.0
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: 15%
Other REC Limits:LFL 1.7 UFL 7.1
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:VOC. 5.40 LB/GAL LESS WATER & NEGLIGIBLY PHOTOCHEMICALLY
REACTIVE MATERI

ALS 648 G/L LESS WATER CALCULATED)

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

Ingred Name:(VOC22.14 LB/GAL SOLIDS 2657 G/L SOLIDS CALCULATED)

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

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

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SWALLOWING MAY CAUSE GASTROINTESTINAL IRRITATION & CHEMICAL PNEUMONITIS. INHALING

MAY CAUSE NOSE & THROAT

IRRIT,DEPRESSION OF CENTRAL NERVOUS SYSTEM & DEATH. IRRITATES EYES

& POSSIBLE CORNEAL DAMAGE, ABSORPTION THRU SKIN IN HARMFUL AMTS

MAY CAUSE DEFATTING & IRRIT. OVEREXP MAY CAUSE LIVER, BRAIN &

NERVOUS SYSTEM DAMAGE

Effects of Overexposure:NAUSEA, VOMITING, & GASTROINTESTINAL IRRITATION

IF SWALLOWED.NOSE & THROAT IRRITATION, DEPRESSION, HEADACHES,

DIZZINESS, NAUSEA & CONFUSION IF INHALED. DEFATTING & SKIN

IRRITATION IF ABSORBED THROUGH SKIN IN

HARMFUL AMOUNTS. EYE

IRRITATIONIF GETS INTO EYES.

Medical Cond Aggravated by Exposure:PERMANENT BRAIN AND NERVOUS SYSTEM

DAMAGE, LIVER DAMAGE, AND DEATH.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR.

EYES: FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES

LIFTING LIDS. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP

AND WATER PROMPTLY. INGESTION: DO NOT INDUCE VOM

ITING. CALL

POISON CONTROL CENTER. GET MEDICAL ATTENTION IMMEDIATELY FOR ANY

OF THESE PROBLEMS.

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

Flash Point:24F/-4C

Extinguishing Media:USE NFPA CLASS B FIRE EXTINGUISHERS TO EXTINGUISH

FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE BUT USED TO COOL

EXPOSED CONTAINERS & PREVENT BUILDUP OR IGNITE EXPLOSION WHEN

EXPOSED TO HEAT. FOG NOZZ

LES PREFERRED WHEN USING WATER.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. OBTAIN MEDICAL ATTENTION.

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

Spill Release Procedures:KEEP SPECTATORS AWAY, ELIMINATE ALL IGNITE SOURCES, CONTAIN SPILL WITH INERT MATERIAL, TRANSFER LIQUID TO COVERED METAL CONTAINERS FOR DISPOSAL OR REMOVE WITH INERT ABSORBE
NT & PREVENT CONTAMINATION O F SEWERS, STREAMS, AND GROUNDWATER.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 95 DEGREES F. STORE LARGE QUANTITIES IN COMPLIANCE WTH OSHA 29CFR1910.106.
Other Precautions:DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE. EMPTY CONTAINERS MUST NOT BE WASHED AND RE-USED FOR ANY PURPOSE & SHOULD BE GROUNDED & BONDED TO THE RECEIVING CONTAINER. AVOID USING ANY PRESS
U RE TO EMPTY CONTAINERS.

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

Respiratory Protection:IN WELL VENTILATED AREAS, RESPIRATORY PROTECTION MAY NOT BE REQRD. IN RESTRICTED AREAS USE A NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR. FOR SPRAYING USE MECH PREFILTER. IN CONFINED AREAS USE NIOSH /MSHA APPROVED AIR SUPPLIED RESPIRATOR.

Ventilation:PROVIDE GENERAL DILUTION & LOCAL EXHAUST VENTILATION TO CONTROL CONCENTRATE OF HAZARDOUS INGREDIENTS.

Protective

Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:WEAR SAFETY SPECTACLES.

Other Protective Equipment:NOT LIKELY TO BE NEEDED.

Supplemental Safety and Health

IGNITABLE HAZARDOUS WASTE IF DISCARDED DIRECTLY D001.

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

Boiling Pt:B.P. Text:175 TO 698F

Vapor Density:> THAN AIR

Spec Gravity:.9

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:75

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

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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: KEEP AWAY FROM HEAT SPARKS AND
FLAME.

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

Waste Disposal Methods: DISPOSE OF I/
A/W FEDERAL, STATE & LOCAL
REGULATIONS. INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT
INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL OF
FLAMMABLE MATERIALS. CONTAMINATED ABSORBANT MAY BE DISPOSED IN A HAZ
WASTELANDFILL.

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