

PRATT AND LAMBERT INC -- LAC ACRYLIC N/C GLOSS GREEN 14187 ID#791430 --
8010-00-527-2483

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===== Product Identification =====

Product ID:LAC ACRYLIC N/C GLOSS GREEN 14187 ID#791430

MSDS Date:02/14/1991

FSC:8010

NIIN:00-527-2483

MSDS Number: BJYXT

=== Responsible Party ===

Company Name:PRATT AND LAMBERT INC

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Info Phone Num:316-733-1361

Emergency Pho

ne Num:716-873-6000/800-255-3924 DOT EMERG

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

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

Ingred Name:LEAD CHROMATE (AS PB CRO4) (SARA 313) (*CEILING)

CAS:7758-97-6

RTECS #:GB2975000

Fraction by Wt: 10%

Other REC Limits:NONE SPECIFIED

OSHA PEL:0.05 MG/M3/.1 MG/M3*

ACGIH TLV:0.

05 MG/M3

Ingred Name:ISOBUTYL ACETATE (SARA III)

CAS:110-19-0

RTECS #:AI4025000

Fraction by Wt: 40%

Other REC Limits:NONE SPECIFIED

OSHA PEL:150 PPM

ACGIH TLV:150 PPM; 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: 5%

Other REC Limits:NONE SPECIFIED

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:NITROCELLULOSE

CAS:9004-70-0

RTECS #:WG2934500

Fraction by Wt: 10%

Other REC Limits:NONE

SPECIFIED

Ingred Name:DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA III)

CAS:117-81-7

RTECS #:TI0350000

Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3/10 STEL

ACGIH TLV:5 MG/M3; 9192

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:CYCLOHEXANONE (SARA III)

CAS:108-94-1

RTECS #:GW1050000

Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:VM&P NAPHTHA (LFL:

0.9; UFL: 6.7)
CAS:8030-30-6
RTECS #:DE3030000
Fraction by Wt: 5%
Other REC Limits:NONE SPECIFIED
OSHA PEL:300 PPM/400 PPM STEL
ACGIH TLV:300 PPM/1350 MG/M3

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:VOC: 4.99 LB/GAL LESS WATER & *NPRS; 599 G/L LESS WATER;
CALCULATED (*NEGLIGIBLY
PHOTOCHEMICALLY REACTIVE MATERIALS)
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 16.84 LB/GAL SOLIDS; 2021 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:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:INGEST/INHALE/EYE/SKIN: IRRITATION
(GASTROINTEST, NOSE, THROAT, EYE, SKIN
)
. CNTRL NERVE SYS
DEPRESSION. CORNEAL DAMAGE. SKIN ABSORPTION. LUNG ASPIRATION:
CHEMICAL PNEUMONITIS,CAN BE FATAL. OVEREXPOSUR E: (LUNG)
PNEUMOCONIOSIS, LIVER, KIDNEY& BLOOD DAMAGE, PERM BRAIN & NERVE SYS
DAMAGE. PERIPHERAL NEUROPATHY.
Explanation of Carcinogenicity:INSOLUBLE CHROMATES, CHROMIUM &
COMPOUNDS, LEAD CHROMATES,DI(2-ETHYLHEXYL) PHTHALATE ARE POTENTIAL
CARCINOGENS.
Effects of Overexposure:INGEST: NAUSEA/VOMITING. INHALE: HEADACHES,
DIZZINESS, NAUSEA, CONFU

ON TO: SEWERS, STREAMS &
GROUNDWATER

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Handling and Storage
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Handling and Storage Precautions:DO NOT STORE ABOVE 100F. LARGE
QUANTITY STORAGE: COMPLY WITH OSHA 29CFR1910.106. KEEP AWAY FROM
CHILDREN.

Other Precautions:DO NOT TAKE INTERNALLY. CONTAINERS CLOSED AFTER USE.
DO NOT BREATHE SANDING DUST. DO NOT REUSE CONTAINERS. GROUND & BOND
CONTAINERS TO RECEIVER. DO NOT WELD, BRAZE OR CUT ON EMPTY
CONTAINER. NEVER USE PRESSURE T
O EMPTY-NOT A PRESSURE VESSEL

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Exposure Controls/Personal Protection
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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 EXPOS
URE LIMITS.

Protective Gloves:REPEAT/PROLONG: IMPERMEABLE GLOVES.

Eye Protection:SAFETY SPECTACLES.

Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER.

Work Hygienic Practices:WASH HANDS AND FACE THOROUGHLY BEFORE EATING OR
DRINKING. REMOVE ANY DECOMPOSITITON PRODUCTS FROM AREA.

Supplemental Safety and Health

HAZARDOUS/POSSIBLE HAZARDOUS INGREDIENTS/ WASTE. REFER TOWSHA 29CFR
1910 FOR SAFETY/PROTECTIVE REQUIREMENTS. WELDING, BRAZING OR TORCH
CUTTING MATERIALS COATED WITH THIS
PRODUCT MAY PRODUCE METAL OXID
ES.

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Physical/Chemical Properties
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HCC:F2

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

Vapor Density:> THAN AIR

Spec Gravity:1.0

Evaporation Rate & Reference:SLOWER THAN DIETHYL ETHER

Appearance and Odor:PAINT

Percent Volatiles by Volume:70

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
STRONG ACIDS OR ALKALINE MATERIALS.

Stability Condition to Avoid:AVOID EXCESSI

VE HEAT (> THAN 100F) AND
SOURCES OF IGNITION.

Hazardous Decomposition Products: BURNING MAY PRODUCE SMOKE, CARBON
MONOXIDE, CARBON DIOXIDE. OXIDES OF NITROGEN, CHROMIUM, AND LEAD
MAY BE PRODUCED.

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

Waste Disposal Methods: FOLLOW FEDERAL, STATE & LOCAL REGULATIONS &
LAWS. INCINERATE IN EPA PERMITTED FACILITY. DO NOT INCINERATE
CLOSED CONTAINERS. USE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE/TOXIC
MATERIALS D001
/D008. USE HA ZARDOUS WASTE LANDFILL FOR USED
ABSORBENTS.

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