

PRATT AND LAMBERT, INC. -- LACQUER ACRYLIC GREEN 34102, I.D. 794420 -- 8010-00-068-8783

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Product Identification
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Product ID:LACQUER ACRYLIC GREEN 34102, I.D. 794420

MSDS Date:10/14/1988

FSC:8010

NIIN:00-068-8783

MSDS Number: BGWDH

=== Responsible Party ===

Company Name:PRATT AND LAMBERT, INC.

Address:16116 E 13TH ST

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

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
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Ingred Name:TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:WW2710000

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:SILICA, CRYSTALLINE - CRISTOBALITE

CAS:14464-46-1

RTECS #:VV7325000

OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.05 MG/

M3 RDUST9293

Ingred Name:LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR
1910.1025),(CRO3 CEILING 0.1 MG/M3)
CAS:7758-97-6
RTECS #:GB2975000
OSHA PEL:0.05 MG/M3 (PB)
ACGIH TLV:0.05MG/M3(CR)A2;8990

Ingred Name:CYCLOHEXANE (SARA III)
CAS:110-82-7
RTECS #:GU6300000
OSHA PEL:300 PPM
ACGIH TLV:300 PPM, 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
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
OSHA PEL:400 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:VOL ORGANIC CMPD: LESS WATER, LESS EXEMPT SOLVENT(G/LITER
485); VOL MATERIAL (G/LITER: 485), PER MFR'S MSDS.
RTECS #:9999999VO

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ds Identification =====

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

Health Hazards Acute and Chronic:CHRONIC OVEREXPOSURE TO LEAD MAY RESULT IN SEVERE DAMAGE TO BLOODFORMING,NERVOUS URINARY,REPRODUCTIVE SYSTEMS. PREEXISTING RESPIRATORY COND MAYBE AGGRAVATED BY IRRITATION OF SKIN.

Effects of Overexposure:GASTRO IRRITATION: NAUSEA/VOMITING. ASPIRATION OF MATERIAL INTO LUNG MAY CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. HIGH CONCENTRATION MAY C

AUSE ACUTE CENTRAL NERVOUS SYS

DEPRESSION, HEADACHES, DIZZINESS, NAUSEA AND CONFUSION. MAY CAUSE NOSE, THROAT AND EYE IRRITATION. MAY BE ABSORBED THROUGH SKIN.

Medical Cond Aggravated by Exposure:KIDNEY CONDITIONS AND RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE.

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

First Aid:IF SWALLOWED DONOT INDUCE VOMITING. CALL POISON CONTROL CENTER, HOSPITAL OR PHYSICIAN IMMEDIATELY. EYES: FLUSH W/LARGE AMTS WA

TER LIFTING UPPER & LOWER LIDS CONTINUE FOR 15 MIN. GET MEDICAL ATTENTION. INHAL: REMOVE TO FRESH AIR IMMED. IF BREATHIBG STOPPED GIVE ARTIFICIAL RESPIRATION. KEEP WARM AND QUIET. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AFFECTED AREA W/SOAP & WATER.

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

Flash Point:24F/-4C

Extinguishing Media:NFPA CLASS B EXTINGUISHER DESIGNED TO EXTINGUISH FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFER RED FOR LARGE FIRES.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.WATER MAYBE INEFFECIVE,BUT USED TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE BUILDUP.IF WTR USED FOG NOZZLES PREFERRED

Unusual Fire/Explosion Hazard:DURING EMERG COND, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE HEALTH HAZ. SYMPTOM MAY NOT BE IMMEDIATELY APPARENT. OBTAIN MEDICAL ATTENTION.

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

Spill Release Procedures:KEEP

SPECTATORS AWAY. ELIMINATE ALL IGNITION SOURCES. DIKE & CONTAIN SPILL WITH INERT MATERIAL. TRANSFER LIQUIDS TO COVERED METAL CONTAINERS FOR RECOVERY/DISPOSAL OR REMOVE W/INERT ABSORBENT. USE NONSPARKING TOOLS. PREVENT CONTAMINATION.

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

Handling and Storage Precautions: DO NOT STORE ABOVE 95 DEGREES F. STORE LARGE QTY'S IN COMPLIANCE WITH OSHA 29CFR1910.106.

Other Precautions: DONOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE.

DONOT BREATHE SANDING DUST. EMPTY CONTAINER MUST NOT BE WASHED AND REUSED FOR ANY PURPOSE. CONTAINER SHOULD BE GROUNDED AND BONDED TO RECEIVING CONTAINER. DONOT WELD, BRASE, CUT OR APPLY PRESS

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

Respiratory Protection: EXPOSURE TO ORGANIC CHEM SUCH AS THOSE CONTAINED IN THIS PRODUCT MAY NOT REQ USE OF RESPIRATORY PROTECTION IF USED IN WELL VENTILATED AREAS. SEE SUPPLEMENTAL SAFETY BELOW.

Ventilation: PROVIDE

GENERAL DILUTION AND LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME & PATTERN TO MAINTAIN CONCENTRATION.

Protective Gloves: REPTED/PROLNG USE: SOLVENT IMPERMEABLE GLOVES

Eye Protection: WEAR SAFETY SPECTACLES.

Other Protective Equipment: NOT LIKELY TO BE NEEDED.

Supplemental Safety and Health

RESTRICTED VENTILATION AREAS A NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR MAY BE REQUIRED. CERTAIN CONDITIONS SUCH AS SPRAYING A MECHANICAL PREFILTER MAY ALSO BE REQUIRED. IN CONFINED AREAS USE A

NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IF TLV'S EXCEEDED USE PROPERLY FITTED NIOSH/MSHA APPROVED RESPIRATOR W/PROT FACTOR

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

HCC: F3

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

Vapor Density: >AIR

Evaporation Rate & Reference: SLOWER THAN ETHER

Percent Volatiles by Volume: 66

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

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

Stability C

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 IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS. INCINERATE ONLY IN EPA PERMITTED FACILITY. DONOT

INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIAL. CONTAMINATED ABSORBENT MAY BE DISPOSED IN HAZ WASTE LANDFILL.

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