

PRATT AND LAMBERT INC -- LACQ ACRY N.C CAM OLIVE DRAB 34088 ID792410 -- 8010-00-527-2888

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Product Identification
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Product ID:LACQ ACRY N.C CAM OLIVE DRAB 34088 ID792410

MSDS Date:02/14/1991

FSC:8010

NIIN:00-527-2888

MSDS Number: BJYYJ

=== 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:31

6-733-1361

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

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:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 10%

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 Qt

y:1000 LBS

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:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: < 5%

Other REC Limits:LFL:3.0/UFL:13.0

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:NITROCELLULOSE

CAS:9004-70-0

RTECS #:WG29

34500

Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED

Ingred Name:TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:WW2710000

Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:SILICA, AMORPHOUS HYDRATED

CAS:112945-52-5

RTECS #:VV7310000

Fraction by Wt: < 5%

Other REC Limits:NONE SPECIFIED

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:ISOBUTYL ACETATE (SARA III)

CAS:110-19-0

RTECS #:AI4025000

Fraction by Wt: 45%

Other R

EC Limits:LFL:2.0/UFL:11.0
OSHA PEL:150 PPM
ACGIH TLV:150 PPM; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:CHROMIUM III OXIDE (SARA 313)
CAS:1308-38-9
RTECS #:GB6475000
Fraction by Wt: 5%
Other REC Limits:NONE SPECIFIED
OSHA PEL:0.5000 MG/M3
ACGIH TLV:0.5000 MG/M3

Ingred Name:LEAD CHROMATE (SARA 313)
CAS:7758-97-6
RTECS #:GB2975000
Fraction by Wt: < 5%
Other REC Limits:NONE SPECIFIED
OSHA PEL:0.0500MG/M3/0.1000 C
ACGIH TLV:0.0500 MG/M3

Ingred Name:METHYL ETHYL KETONE (2-BUTANON
E) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: < 5%
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:VOC:5.23 LB/GAL LESS WATER & NPRS* 628 G/L LESS WATER
CALCULATED
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC:19.34 LB/GAL SOLIDS 2321 G/L SOLIDS CALCULATED
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

===== Hazards Identification

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:MAY CAUSE LUNG CANCER.OVEREXPOS TO
TOLUENE CAUSE LIVER DAMAGE.MAY CAUSE SEVERE DAMAGE TO BLOOD
FORMING,NERVOUS, URINARY,& REPRO SYSTEM.PERIPHERAL NEUROPATHY IN
HUMANS.PROLONG OVEREXPOS TO SOLVENTS CAUSE PERM BRAIN/NERVE SYSTEM
DAMAGE.INTENT MISUSE BY DELIBERATELY CONCENTRATING/INHALING THE
CONTENTS MAY BE H
ARMFUL/FATAL

Explanation of Carcinogenicity:CERTAIN CHROMIUM COMPOUNDS AND DI (2-
ETHYLHEXYL) PHTHALATE ARE LISTED AS CARCINOGENS.

Effects of Overexposure:SWALLOWING:GASTROINTESTINAL IRRIT,NAUSEA,
VOMIT.ASPIRATION OF MAT'L INTO LUNG MAY CAUSE CHEM PNEUMONITIS
WHICH CAN BE FATAL.INHALATION:NOSE,THROAT IRRIT,ACUTE CENTRAL
NERVOUS SYSTEM DEPRESSION, HEADACHES,DIZZINESS,NAUSEA &
CONFUSION.EYE:SEVERE IRRITATION AND CORNEAL DAMAGE.SKIN:LIQUID MAY
BE ABSORBED THROUGH SKIN,IRRIT

Medical Cond Aggravated by Exposure:PREEXISTING KIDNEY CONDITIONS MAY BE
AGGRAVATED BY EXPOSURES TO LEAD.

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

First Aid:SWALLOWED:DO NOT INDUCE VOMIT.CALL POISON CNTRL CNTR/DOCTOR
IMMED.INHALED:REMOVE TO FRESH AIR IMMED.IF BREATHING STOP,GIVE ART
RSPRTN.KEEP WARM/QUIET.GET MED ATTN IMMED.EYES:FLUSH W/LOTS OF
WATER,LIFT UPPER/LOWER LIDS FOR 15 MIN.GET MED ATTN.SKIN:REMOVE
CONTAMIN CLOTHES.WASH AREA W/SOAP/WATER
.GET MED ATTN IF IRRIT
PERSISTS.ANY TREATMENT FOR OVEREXPOS SHOULD BE DIREC AT CNTRL OF
SYMPTOMS/CLIN COND

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

Flash Point:24F/-4C

Lower Limits:1.0

Upper Limits:13.0

Extinguishing Media:NFPA CLASS B FIRE EXT(CO2,ALL PURP DRY CHEM,ALCOHOL
FOAM)FOR EXT FLAMM LIQUID FIRES.POLYMER FOAM PREFERRED FOR LARGE.

Fire Fighting Procedures:H2O MAY BE INEFFECT,BUT MAY BE USED TO COOL
EXPOS CONTAINERS TO PREVENT PRESS BUILD-UP/P

OSS AUTO-IGNIT/EXPLOS

WHEN EXPOSED TO HIGH HEAT.IF H2O USED,FOG NOZZLES.

Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS,OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT.OBTAIN MEDICAL ATTENTION.

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

Spill Release Procedures:KEEP SPEC AWAY.ELIM IGNIT SOURCES.DIKE/
CONTAIN W/INERT MAT'L.MOVE LIQUID TO COVERED METAL CONTAINER FOR
RECOVER/ DISPOSE/R
EMOVE W/INERT ABSORB.USE NON-SPARK TOOL.PLACE
ABSORB DIKE MAT'L IN COVERED ME TAL CONTAINER FOR DISPOSAL,PREVENT
CONTAM OF SEWER

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

Handling and Storage Precautions:DO NOT STORE ABOVE 100F(38C).STORE
LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CRF1910.106.CLOSE
CONTAINER AFTER EACH USE.DO NOT BREATHE SANDING DUST.
Other Precautions:DO NOT TAKE INTERN.KEEP AWAY FROM CHILDREN.DO NOT
WASH/ REUSE EMPTY CONTAINERS F
OR ANY PURPOSE.CONTAINERS SHOULD BE
GROUND/BOND TO RECEIVING CONTAINER.DO NOT WELD,BRAZE/CUT EMPTY
CONTAINER.NEVER USE P RESS TO EMPTY.DR IS NOT A PRESS VESSEL.

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

Respiratory Protection:IN RESTRICTED VENT AREAS A CHEM CARTRIDGE RSPRTR
MAY BE REQUIRED.UNDER CERTAIN CONDITIONS,A MECHANICAL PREFILTER MAY
ALSO BE REQUIRED.IN CONFINED AREAS USE AN AIR SUPPLIED RSPRTR.IF
TLV'S EXCEEDED USE RESPIRATOR WITH APPROP PR
OTEC FACTOR

Ventilation:PROVIDE GENERAL DILUTION AND LOCAL EXHAUST VENTILATION IN
SUFFICIENT VOLUME/PATT TO MAINTAIN CONCENT BELOW EXPOS LIMITS.

Protective Gloves:SOLVENT IMPERMEABLE GLOVES ARE REQUIRED.

Eye Protection:SAFETY GLASSES W/SIDESHIELDS/FACESHIELD.

Other Protective Equipment:AS REQUIRED TO PREVENT SKIN CONTACT.

Work Hygienic Practices:WASH HANDS AND FACE THOROUGHLY BEFORE EATING OR
DRINKING.

Supplemental Safety and Health

WELD,BRAZ/TORCH CUT MAT'L COATED W/PRODUCT MAY PRODUCE

METAL

OXIDES,RESULT IN METAL FUME FEVER.FLU-LIKE ILLNESS W/
FEVER,CHILLS/COUGH.LOSS OF APPETITE,METALLIC TASTE IN
MOUTH,ANXIETY, CONSTIPATION,NAU
SEA,WEAKNESS,INSOMNIA,HEADACHE,MUSCLE AND JOINT PAIN,FIRE
TREMORS,NUMBNESS,DIZZINESS,HYPERACTIVITY AND COLIC.

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

HCC:F2

Boiling Pt:B.P. Text:175 TO 288F

Vapor Density:> AIR

Spec Gravity:1.1

Evaporation Rate & Reference:SLOWER THAN DIETHYL ETHER

Appearance and Od

or:PAINT

Percent Volatiles by Volume:73

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS.

Stability Condition to Avoid:AVOID EXCESSIVE HEAT (>100F(38C)) AND
SOURCES OF IGNITION.

Hazardous Decomposition Products:BURNING, INCLUDING WHEN HEATED BY
WELDING OR CUTTING, WILL PRODUCE SMOKE, CO AND CO2. IN ADDITION,
OXIDES OF NITROGEN.

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

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Waste Disposal Methods:DISPOSE IN ACCORD W/FED,STATE & LOCAL LAWS.
INCINERATE ONLY IN EPA PERMITTED FACILITY.DO NOT BURN CLOSED
CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMM
MAT'L.CONTAMIN ABSORB MAY BE DISPOSED IN A HAZARDOUS WASTE
LANDFILL.HAZARDOUS WASTE D0001.

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