

PRATT AND LAMBERT INC -- LAC ACRYLIC N/C CAM YELLOW 33538 ID 792310 -- 8010-00-530-6387
===== Product Identification =====

Product ID:LAC ACRYLIC N/C CAM YELLOW 33538 ID 792310

MSDS Date:02/15/1991

FSC:8010

NIIN:00-530-6387

MSDS Number: BJYYN

=== 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:316-

733-1361

Emergency Phone Num:716-873-6000

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

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

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 Qty:1000 LBS

Ingred Nam

e: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 #:WG2934500

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 REC Limits:LFL:2.0/UFL:1

1.0
OSHA PEL:150 PPM
ACGIH TLV:150 PPM; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:LEAD CHROMATE (SARA 313)
CAS:7758-97-6
RTECS #:GB2975000
Fraction by Wt: 10%
Other REC Limits:NONE SPECIFIED
OSHA PEL:0.05 MG/M3/0.1 CEIL
ACGIH TLV:0.05 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:LFL:2.0/UFL:10.0
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300 STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:50
00 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. 19.46 LB/GAL SOLIDS 2335 G/L SOLIDS CALCULATED
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

===== 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:MAY CAUSE LUNG CANCER.OVER
EXPOS TO

TOLUENE CAUSE LIVER DAMAGE.MAY CAUSE SEVERE DAMAGE TO BLOOD
FORMING,NERVOUS,URINARY,& REPRO SYSTEM.PERIPHERAL NEUROPATHY IN
HUMANS.LONG OVEREXPOS TO SOLVENTS CAUSE P ERM BRAIN/NERVE SYSTEM
DAMAGE.INTENT MISUSE BY DELIBERATELY CONCENTRATING/INHALING THE
CONTENTS MAY BEHARMFUL/FATAL.

Explanation of Carcinogenicity:CHROMIUM & CERTAIN CHROMIUM COMPOUNDS
AND DI(2-ETHYLEHEXYL) PHTHALATE ARE LISTED AS A POTENTIAL
CARCINOGEN BY THE NTP.

Effects of Overexposure:SWALLO

WING: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,HEADACHE S,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.

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

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===== Fire Fighting Measures =
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Flash Point:24F/-4C

Lower Limits:1.7

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/POSS AUTO-IGNIT/EXPLOS WHEN EXPOSED TO HIGH HEAT.IF H2O USED,FOG NOZZLES.

Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS,OVEREXPOSURE TO DECOMPOST

ION PRODUCTS MAY CAUSE A HEALTH HAZARD.SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT.OBTAIN MEDICAL ATTENTION.

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===== Accidental Release Measures =====
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Spill Release Procedures:KEEP SPEC AWAY.ELIM IGNIT SOURCES.DIKE/CONTAIN W/INERT MAT'L.MOVE LIQUID TO COVERED METAL CONTAINER FOR RECOVER/DISPOSE/REMOVE W/INERT ABSORB.USE NON-SPARK TOOL.PLACE ABSORB DIKE MAT'L IN COVERED META L CONTAINER FOR DISPOSAL,PREVENT CONTAMOF SEWERS.

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===== Hand
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ling 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 FOR ANY PURPOSE.CONTAINERS SHOULD BE
GROUND/BOND TO RECEIVING CONTAINER.DO NOT WELD,BRAZE/CUT EMPTY
CONTAINER.NEVER USE PR ESS TO EMPTY.DR IS NOT A PRESS VESSE

L.

===== 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 PROTEC FACTOR

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

Protective Gloves:SO

LVENT 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,NA
USEA,WE

AKNESS,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 246F

Vapor Density:> AIR

Spec Gravity:1.1

Evaporation Rate & Reference:SLOWER THAN DIETHYL ETHER

Appearance and Odor: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 =====

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.CONTAMINANTS THAT CAN ABSORB MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL.HAZARDOUS WASTE D0001.

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