

PRATT AND LAMBERT INC -- LAC ACRYLIC N/C CAM GRAY 36231 ID 792612 -- 8010-00-527-2499

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Product Identification
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Product ID:LAC ACRYLIC N/C CAM GRAY 36231 ID 792612

MSDS Date:02/14/1991

FSC:8010

NIIN:00-527-2499

MSDS Number: BJYXZ

=== 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 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 Qty: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 #: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: 40%

Other REC Lim

its: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:ISOBUTYL ALCOHOL (SARA III)
CAS:78-83-1
RTECS #:NP9625000
Fraction by Wt: < 5%
Other REC Limits:LFL:1.0/UFL: 11.0
OSHA PEL:100 PPM
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: 10%
Other REC Limits:NONE SPECIFIED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:MET
HYL 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/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:VOC:5.18 LB/GAL LESS WATER & NPRS* 622 G/L LESS WATER
CALCULATED
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC:18.85 LB/GAL SOLIDS 2262 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:NO OSHA:NO

Health Hazards Acute and Chronic:OVEREXPOS TO TOLUENE MAY CAUSE LIVER DAMAGE, KIDNEY,LUNG AND SPLEEN DAMAGE IN LAB ANIMALS.MAY RESULT IN PERIPHERAL NEUROPATHY IN HUMANS.OVEREXPOSURE TO SOLVENTS CAUSE PERM BRAIN AND NERVOUS SYSTEM DAM AGE.INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

Explanation of Carcinogenicity:DI(2 ETHYLHEXYL)PHTHALATE IS LISTED AS A POTENTIAL CARCINOGEN BY THE NATIONAL TOXICOLOGY PROGRAM.

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

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

First Aid:SWALLOWED:DO NOT INDUCE VOMIT.CALL POISON CNTRL CNTR/DOCTOR IMMEDIATELY.INHALED:REMOVE TO FRESH AIR IMMEDIATELY.IF BREATHING STOP,GIVE ART RESPIRATOR.KEEP WARM/QUIET.GET MED ATTENTION IMMEDIATELY.EYES:FLUSH WITH LOTS OF WATER,LIFT UPPER/LOWER LIDS FOR 15 MIN.GET MED ATTENTION.SKIN:REMOVE CONTAMINATED CLOTHES.WASH AREA WITH SOAP/WATER.GET MED ATTENTION IF IRRITATION PERSISTS.ANY TREATMENT FOR OVEREXPOSURE SHOULD BE DIRECTED AT CONTROL OF

SYMPTOMS/CLINICAL CONDITIONS

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

Flash Point:24F/-4C

Lower Limits:1.0

Upper Limits:13.0

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

Fire Fighting Procedures:H2O MAY BE INEFFECTIVE,BUT MAY BE USED TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP/POSSIBLE AUTO-IGNITION/EXPLOSION WHEN EXPOSED TO HIGH HEAT.IF H2O USED,FOG NOZZLES.

Unusual Fire/Explosion

on Hazard:DURING EMERGENCY CONDITIONS,OVEREXPOSURE TO DECOMPOSTION 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/REMOVE W/INERT ABSORB.USE NON-SPARK TOOL.PLACE ABSORB DIKE MAT'L IN COVERED ME TAL CONTAINER F OR 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.

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 PRESS TO EMPTY.DR IS NOT A PRESSURE VESSE

===== 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 PROTECT FACTOR

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

Protective Gloves:SOLVENT IMPERMEABLE GLOVES ARE REQUIRED.

Eye Protection:SAFETY GLASSES W/SIDESHIELDS/FACESHIELD.

Supplemental Safety and Health

===== 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:72

===== 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 (>100 F/38 C) 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 FLAMMABLE MATERIALS. CONTAMINATED ABSORBENTS MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL. HAZARDOUS WASTE D0001.

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