

PRATT AND LAMBERT INC -- LAC ACRYLIC N/C GLOSS BLACK 17038 ID 791704 -- 8010-00-527-2507
===== Product Identification =====

Product ID:LAC ACRYLIC N/C GLOSS BLACK 17038 ID 791704

MSDS Date:02/14/1991

FSC:8010

NIIN:00-527-2507

MSDS Number: BJYYD

=== 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

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

Ingred Name:ISOBUTYL ACETATE (SARA III)

CAS:110-19-0

RTECS #:AI4025000

Fraction by Wt: 40%

Other REC 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: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: 10%

Other REC Limits:NONE SPECIFIED

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: < 5%

Other REC Limits:NONE SPECIFIED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:METHYL ISOBUTYL KETONE
(SARA III)

CAS:108-10-1

RTECS #:SA9275000

Fraction by Wt: < 5%

Other REC Limits:LFL:1.0/UFL:8.0

OSHA PEL:100 PPM/75 STEL

ACGIH TLV:50 PPM/75 STEL; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 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:CYCLOHEXANONE (SARA III)

CAS:108-94-1

RTE

CS #:GW1050000
Fraction by Wt: 5%
Other REC Limits:LFL:1.1
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 NAPTHA
CAS:8030-30-6
RTECS #:DE3030000
Fraction by Wt: 5%
Other REC Limits:LFL:.9/UFL:6.7
OSHA PEL:300 PPM/400 PPM STEL
ACGIH TLV:300 PPM

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/300ST
EL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:VOC. 5.21 LB/GAL LESS WATER & NPRS* 625 G/L LESS WATER
CALCULATED
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC. 19.70 LB/GAL SOLIDS 2364 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 A

cute and Chronic:SYNERGISTIC EFFECT HAVE RESULTED IN PERIPHERAL NEUROPATHY IN HUMANS. OVEREXPOSURE TO SOLVENTS CAUSE PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHA LING THE CONTENTS MAY BE HARMFUL OR FATAL.

Explanation of Carcinogenicity:DI(2-ETHYLHEXYL) PHTHALATE AND CHROMATES ARE LISTED AS POTENTIAL CARCINOGENS.

Effects of Overexposure:SWALLOWING:GASTROINTESTINAL IRRIT,NAUSEA, VOMIT.ASPIRATION OF MATERIAL INTO THE LU

NGS MAY CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.INHALATION:NOSE,THROAT IRRIT,ACUTE CENTRAL NERVOUS SYSTEM DEPRES SION,HEADACHES,DIZZINESS,NAUSEA & CONFUSION.EYE:SEVERE IRRIT & CORNEAL DAMAGE.SKIN:MAY CAUSE DEFATTING AND IRRITATION.

===== 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:.9

Upper Limits:13.0

Extinguishing Media:NFPA CLASS B FIRE EXT(CO2,ALL PURP DRY CHEM,ALCOHOL FOAM)FOR FLAMM LIQUID FIRES.POLYMER IS P REFERRED 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 DECOMPOSTION PRODUCTS MAY CAUSE A HEALTH HAZARD.SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT.OBTAIN MEDICAL ATTENTION.

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

Spill Release Proce

dures: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 METAL CONTAINER FO R DISPOSAL,PREVENT
CONTAM OF SEWERS.

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===== 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 B
REATHE 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 P RESS TO EMPTY.DR IS NOT A PRESS VESSEL.

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

Respiratory Protection:IN RESTRICTED VENT AREAS A CHEM CARTRIDGE RSPRTR
MAY BE REQUIRED.UNDER CERTAIN CONDITIONS,A MECHANICAL PREFILTE
R 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:SOLVENT IMPERMEABLE GLOVES ARE REQUIRED.

Eye Protection:SAFETY GLASSES W/SIDESHIELDS/FACESHIELD.

Supplemental Safety and Health

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

HCC:F2

Boiling

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

Vapor Density:> AIR

Spec Gravity:0.9

Evaporation Rate & Reference:SLOWER THAN DIETHYL ETHER

Appearance and Odor:PAINT

Percent Volatiles by Volume:73

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===== 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 O

R CUTTING, WILL PRODUCE SMOKE, CO AND CO2. IN ADDITION,
OXIDES OF NITROGEN.

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

Waste Disposal Methods:DISPOSE IN ACCORD WITH 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.HAZARDOUSWASTE D000

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