PRATT AND LAMBERT INC -- LAC ACRYLIC N/C GLOSS CLEAR ID791802 -- 8010-00-527-1508

========== Product Identification ==========

Product ID:LAC ACRYLIC N/C GLOSS CLEAR ID791802
MSDS Date:02/14/1991
FSC:8010
NIIN:00-527-1508
MSDS Number: BJYXR
=== 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
Eme
rgency Phone Num:716-873-6000 DOT EMER 8002553924
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

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

Ingred Name:ISOBUTYL ACETATE (SARA III)
CAS:110-19-0
RTECS #:AI4025000
Fraction by Wt: 35%
Other REC Limits:NONE SPECIFIED
OSHA PEL:150 PPM
ACGIH TLV:150 PPM; 9192
EPA Rpt Qty:500

0 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:NONE SPECIFIED
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: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
RTECS #:GW1050000
Fraction by Wt: 10%
Other REC Limits:NONE SPECIFIED
OSHA PEL:S, 50 PPM
ACGIH TLV:S, 25 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 10%
Other REC Limits:NONE SPECIFIED
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LB

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DOT Rpt Qty:5000 LBS

Ingred Name:VM&P NAPHTHA (VAPOR PRESSURE 40 MM HG @ 20C) (LFL: 0.9; UFL: 6.7)
CAS:8030-30-6
RTECS #:DE3030000
Fraction by Wt: 10%
Other REC Limits:NONE SPECIFIED
OSHA PEL:300 PPM/400 PPM STEL
ACGIH TLV:300 PPM/1350 MG/M3

Ingred Name:VOC: 5.36 LB/GAL LESS WATER & *NPRS; 643 G/L LESS WATER; CALCULATED (*NEGLIGIBLY PHOTOCHEMICALLY REACTIVE MATERIALS)
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 22.77 LB/GAL SOLIDS; 2732 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:INGEST/INHALE/EYE/SKIN: IRRITATION (GASTROINTESTINAL, NOSE, THROAT, EYE, SKIN). CENTRAL NERVOUS SYSTEM DEPRESSION. CORNEAL DAMAGE. SKIN ABSORPTION. LUNG ASPIRATION: CHEMICAL PNEUMONITIS,CAN BE FATAL. OVEREXPOSURE: PERIP
HERAL
NEUROPATHY, PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.
Explanation of Carcinogenicity:DI(2-ETHYLHEXYL)PHTHALATE IS LISTED AS A POTENTIAL CARCINOGEN BY THE NTP.
Effects of Overexposure:INGEST: NAUSEA/VOMITING. INHALE: HEADACHES, DIZZINESS, NAUSEA, CONFUSION.
Medical Cond Aggravated by Exposure:LABORATORY STUDIES INVOLVING RATS INDICATE EVIDENCE THAT METHYL ETHYL KETONE MAY BE EMBRYOTOXIC, FETOTOXIC AND TERATOGENIC.

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

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First Aid:INGEST: DO NOT INDUCE VOMITING. CALL POISON CONTROL, EMERGENCY ROOM OR PHYSICIAN IMMEDIATELY. INHALE: REMOVE TO FRESH AIR IMMEDIATELY. GIVE ARTIFICIAL RESPIRATION IF NEEDED. KEEP WARM & QUIET. GET IMM EDIATE MEDICAL AID. EYE: FLUSH THOROUGHLY WITH LARGE AMOUNT OF WATER FOR 15 MIN. GET MEDICAL AID. SKIN: REMOVE CONTAMINATED CLOTHES. WASH AFFECTED AREA WITH SOAP & WATER. PERSISTANT IRRIT/MEDICAL AID.

========== Fire Fighting Measures ===
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Flash Point:24.0F,-4.4C
Lower Limits:0.9
Upper Limits:13.0
Extinguishing Media:NFPA CLASS B (CO2, ALL PURPOSE DRY CHEMICAL OR ALCOHOL FOAM) FOR LIQUID FIRES. POLYMER FOAM PREFERRED FOR LARGE FIRES.
Fire Fighting Procedures:WATER MAY BE INEFFECTIVE, USE TO COOL CONTAINERS (FOG NOZZLES PREFERABLE) TO STOP PRESSURE BUILD-UP, AUTO- IGNITION OR EXPLOSION WHEN EXPOSED EXTREME HEAT.
Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMP
OSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. GET MEDICAL ATTENTION.

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

Spill Release Procedures:KEEP SPECTATORS AWAY. REMOVE ALL IGNITE SOURCES. DIKE, CONTAIN AND REMOVE WITH INERT MATERIAL (SAND, EARTH, ETC). USE COVERED METAL CONTAINERS FOR RECOVERY AND DISPOSAL. USE NON-SPARKING TOOLS. PREVEN T CONTAMINATION: SEWERS, STREAMS AND GROUNDWATER.

========== H
andling and Storage ==========

Handling and Storage Precautions:DO NOT STORE ABOVE 100F. LARGE QUANTITY STORAGE: COMPLY WITH OSHA 29CFR1910.106. KEEP AWAY FROM CHILDREN.
Other Precautions:DO NOT TAKE INTERNALLY. CONTAINERS CLOSED AFTER USE. DO NOT BREATHE SANDING DUST. DO NOT REUSE CONTAINERS. GROUND & BOND CONTAINERS TO RECEIVER. DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY-NOT A PRESSURE VESSEL

========== Exposure Controls/Pe

rsonal Protection ==========

Respiratory Protection:RESTRICTED AREA: NIOSH APPR'D CHEMICAL CARTRIDGE
RESPIRATOR. SPRAYING: MECHANICAL PREFILTER MAY BE REQUIRED.
CONFINED AREAS: NIOSH/MSHA APPR'D AIR SUPPLIED RESPIRATOR. EXCEEDED
TLV AREA: NIOSH/MSHA AP PR'D RESPIRATOR W/RIGHT PROTECT FACTOR.
Ventilation:GENERAL DILUTION/LOCAL EXHAUST VENTILATION IN SUFFICIENT
VOLUME & PATTERN TO KEEP CONCENTRATIONS BELOW EXPOSURE LIMITS.
Protective Gloves:REPEAT/PROLONG: USE IMPERMEABLE GLOV
ES.
Eye Protection:SAFETY SPECTACLE W/SIDESHIELD.FACESHIELD
Other Protective Equipment:NOT LIKELY TO BE NEEDED.
Supplemental Safety and Health

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

HCC:F2
Boiling Pt:B.P. Text:175 TO 314F
Vapor Density:> THAN AIR
Spec Gravity:0.9
Evaporation Rate & Reference:SLOWER THAN DIETHYL ETHER
Appearance and Odor:PAINT
Percent Volatiles by Volume:76

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

Stability Indicato
r/Materials to Avoid:YES
STRONG ACIDS OR ALKALINE MATERIALS.
Stability Condition to Avoid:AVOID EXCESSIVE HEAT (> THAN 100F) AND
SOURCES OF IGNITION.
Hazardous Decomposition Products:BURNING, INCLUDING HEATING BY WELDING/
CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE, CARBON DIOXIDE.
OXIDES OF NITROGEN.

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

Waste Disposal Methods:FOLLOW FEDERAL, STATE & LOCAL REGULATIONS &
LAWS. INCINERATE IN EPA PERMITTED FACILITY.
DO NOT INCINERATE
CLOSED CONTAINERS. USE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE
MATERIALS-DOO1. USE HAZARDOUS WAS TE LANDFILL FOR USED ABSORBENTS.

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.