View NSN Online: https://aerobasegroup.com/nsn/8010-00-242-6319

PRATT AND LAMBERT INC -- LACQUER C/N GLOSS BLUE 15044 ID 786504 -- 8010-00-242-6319

Product ID:LACQUER C/N GLOSS BLUE 15044 ID 786504

MSDS Date:08/11/1992

FSC:8010

NIIN:00-242-6319

MSDS Number: BQLZV === 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

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 (SOLVENT) (LFL 2.0 / UFL 11.0)

CAS:110-19-0

RTECS #:AI4025000 Fraction by Wt: 30%

Other REC Limits:NONE SPECIFIED OSHA PEL:150 PPM/700 MG/MG3

ACGIH

TLV:150 PPM/700 MG/MG3 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SOLVENT) (VAPOR PRESSURE 33 MM HG @ 20C)

)LFL 3.0 / UFL 13.0)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED OSHA PEL:400 PPM/STEL 500 PPM ACGIH TLV:400 PPM/STEL 500 PPM

Ingred Name: NITROCELLULOSE (RESIN)

CAS:9004-70-0

RTECS #:WG2934500 Fraction by Wt: 10%

Other REC Limits:NONE SPECIFIED OSHA PEL:NONE ESTABLISHED ACGIH TLV:NONE ESTABLISHED

Ingred Name: ISOBUTYL

ALCOHOL (SOLVENT) (VAPOR PRESSURE 10 MM HG @ 20C)

(LFL 1.0 / UFL 11.0)

CAS:78-83-1

RTECS #:NP9625000 Fraction by Wt: 15%

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:DI(2-ETHYLHEXYL)PHTHALATE (ADDITIVE) (SARA 313)

CAS:117-81-7

RTECS #:TI0350000 Fraction by Wt: 5%

Other REC Limits: NONE SPECIFIED

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name: VM&P NAPHTHA (SOLVENT) (VAPOR PRESSURE 40 MM HG @ 20C) (LFL

1.0 / UFL 6.0) CAS:8030-30-6 RTECS #:DE3030000 Fraction by Wt: 5% Other REC Limits: NONE SPECIFIED OSHA PEL:300 PPM/STEL 400 PPM ACGIH TLV:300 PPM/1350 MG/M3 Ingred Name:LIGROIN (PETROLEUM HYDROCARBON MIXTURE) CAS:8032-32-4 RTECS #:OI6180000 Fraction by Wt: 15% Other REC Limits: NONE SPECIFIED OSHA PEL:100 PPM/525 MG/M3 ACGIH TLV:100 PPM/525 MG/M3 Ingred Name: VOC: 6.35 (GRAMS/LITER) RTECS #:9999999VO Other REC Limits: NONE SPECIFIED ========== Hazards Identification =========== Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Health Hazards Acute and Chronic: INGEST: GASTROINTESTINAL IRRITATION, NAUSEA AND VOMITING. ASPIRATION OF MATERIAL INTO LUNG: CHEMICAL W/HEADACHES, DIZZINESS, NAUSEA, CONFUSION. EYE: IRRITATION. SKIN:

PNEUMONITIS. INHAL: NOSE OR THROAT IRRITATION. ACUTE CNS DEPRESSION IRRITATION AND DEFATTING.

Explanation of Carcinogenicity: THERE IS SUFFICIENT EVIDENCE OF C

ARCINOGENICITY OF DI(2-ETHYLHEXYL)PHTHALATE (DEHP).

Effects of Overexposure: PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

Medical Cond Aggravated by Exposure: NOTE TO PHYSICIAN: ANY TREATMENT THAT MIGHT BE REQUIRED FOR OVEREXPOSURE SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS.

	First Aid Measures	
--	--------------------	--

First Aid:

INGEST: DO NOT INDUCE VOMITING. CALL POISON CONTROL CENTER,
HOSPITAL EMERGENCY ROOM OR DR IMMED. INHAL: REMOVE TO FRESH AIR
IMMED. IF BREATHING STOPPED, GIVE ARTIFICIAL RESP. KEEP
WARM/QUIET-GET MED A ID IMMED. EYE: FLUSH W/WTR-15 MINS, LIFTING
LIDS OCCASIONALLY. GET MED AID. SKIN: REMOVE CONTAMINATED CLOTHING.
WASH AFFECTED AREA WITH SOAP AND WATER. OBATIN MEDICAL ATTENTION IF
IRRITATION PERSISTS

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

Flas

h Point:20.0F,-6.7C

Autoignition Temp: Autoignition Temp Text: 572F

Lower Limits:1.0% Upper Limits:13.0%

Extinguishing Media:NFPA CLASS B FIRE EXTING (CO2-ALL PURPOSE DRY CHEM-ALCOHOL FOAM) MADE TO EXTING FLAMM LIQ FIRES. POLYMER FOAM-LG FIRES

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE-USE TO COOL EXPOSED CONTAINER-PREVENT PRESSURE BUILDUP/AUTO EXPLOSION WHEN EXPOSED TO EXTREME HEAT. FOG NOZZLES PREFERRED WITH WATER

Unusual Fire/Explosion Hazard: EMERGENCY CONDITIONS-OVEREXPO SURE TO

DECOMPOSITION MAY BE HEALTH HAZARD-SYMPTOMS DELAYED. GET MEDICAL ATTENTION. WARNING] FLAMMABLE.

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

Spill Release Procedures:EVAC AREA-ELIM IGNIT SRCS. DIKE AND CONTAIN WITH INERT MATL-TRANS LIQ TO COVERED METAL CNTNR. USE NON-SPARK TOOL. DISPOSE ABSORB DIKING MATL IN COVERED METAL CNTNR. PREVENT CONTAM OF SEWER-STREAM-GROU NDWATER WITH SPILLED MATERIAL OR USED ABSORBENT

Handling and Storage Precautions:DO NOT STORE ABOVE 115F (46C). STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106
Other Precautions:DO NOT INGEST. CLOSE CNTNR AFTER USE. EMPTY CNTNRS MUST NOT BE WASHED OR RE-USED FOR ANY PURPOSE. CNTNRS SHOULD BE GROUNDED/BONDED TO RECEIVING CNTNR. DO NOT WELD-BRAZE-CUT ON EMPTY CNTNR-NEVER USE PR ESS TO EMPTY. DRUM IS NOT A PRESS VESSEL

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

=========

Respiratory Protection:IF WELL VENTED RESP NOT REQ. RESTRICTED VENT, ORGANIC VAPOR RESP REQ. SPRAY, MECH PREFILTER ALSO REQ. CONFINED, AIR SUPPLY RESP REQ. ABOVE TLV, RESP W/APPROP PROTECT FACTOR. SEE OSHA 29CFR1910.134 & R ESP PROTECT-MANUAL & GUIDELINE (AIHA)

Ventilation:GENERAL DILUTION AND LOCAL EXHAUST IN SUFFICIENT VOLUME/PATTERN TO MAINTAIN EXPOS BELOW NUSIANCE DUST LIMITS AND PEL.

Protective Gloves: SOLVENT IMPERMEABLE Eye Protection: SAFETY GLASSES/CHEMICA

L SAFETY GOGGLES

Other Protective Equipment:EYEWASH STATION, SAFETY SHOWER

Supplemental Safety and Health

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

HCC:F2

Boiling Pt:B.P. Text:180-302F

Melt/Freeze Pt:M.P/F.P Text:-50F,-46C

Vapor Pres:40 @ 68F

Vapor Density:> THAN AIR

Spec Gravity:0.9

pH:4-7STD

Viscosity:> 200 CST

Evaporation Rate & Evaporation R

Solubility in Water:SLIGHT IN WATER

Appearance and Odor:LIQUID, SOLVENT ODOR

Percent Volatiles by

Volume:77

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS.

Stability Condition to Avoid:AVOID EXCESSIVE HEAT (>115F (46C) AND SOURCES OF IGNITION

Hazardous Decomposition Products:BURNING, WHEN HEATED BY WELDING/CUTTING WILL PRODUCE SMOKE, CO, CO2. IN ADDITION, OXIDES OF NITROGEN, MAY BE GENERATED.

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

Waste Disposal Met

hods:DISPOSE IN ACCORD W/FEDERAL-STATE-LOCAL LAWS AND REGULATIONS. INCINERATE ONLY IN EPA FACILITY. DO NOT INCINERATE CLOSED CNTNRS. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMM MATL. MAY DISPOSE CONTAMINATED ABSORB IN HAZARDOUS WASTE LANDFILL. RCRA: D001

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or impl

ied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.