

PRATT & LAMBERT, INC. -- LAC SPRAYING RED 11105 ID793102 -- 8010-00-577-4524
===== Product Identification =====

Product ID:LAC SPRAYING RED 11105 ID793102

MSDS Date:12/15/1988

FSC:8010

NIIN:00-577-4524

MSDS Number: BHYJP

=== Responsible Party ===

Company Name:PRATT & LAMBERT, INC.

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Info Phone Num:316-733-1361

Emergency Phone Num:316-733-1361

Prep

Preparer's Name:W.A. ELLISON

CAGE:FO127

=== Contractor Identification ===

Company Name:PRATT & LAMBERT, INC/BUFFALO, NY 14240

Box:22

CAGE:FO127

Company Name:PRATT AND LAMBERT INC

Address:Box:6027

City:CLEVELAND

State:OH

ZIP:44101-1027

Country:US

Phone:216-566-2902

CAGE:61196

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

Ingred Name:VM&P NAPHTHA

(VP 40 MM HG @ 20 DEG. C)

CAS:8030-30-6

RTECS #:DE3030000

OSHA PEL:500 PPM

ACGIH TLV:300 PPM 1350 MG/CU.M

Ingred Na

me:ISOPROPYL ALCOHOL (SARA III)
CAS:67-63-0
RTECS #:NT8050000
OSHA PEL:400 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:PROPYLENE GLYCOL METHYL ETHER ACETATE
(VAPOR PRESSURE 2 MM @ 20 DEG C)
CAS:108-65-6
RTECS #:AI8925000
OSHA PEL:NONE ESTABLISHED
ACGIH TLV:NONE ESTABLISHED

Ingred Name:DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA III)
CAS:117-81-7
RTECS #:TI0350000
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
OSHA PEL:400 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:NITROCELLULOSE
CAS:9004-70-0
RTECS #:QW0970000
OSHA PEL:NONE ESTABLISHED
ACGIH TLV:NONE ESTABLISHED

Ingred Name:ISOBUTYL ACETATE
CAS:110-19-0
RTECS #:AI2025000
OSHA PEL:150 PPM 700 MG/CU M
ACGIH TLV:150 PPM 700 MG/CU M
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
O

SHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:N-HEPTANE
CAS:142-82-5
RTECS #:MI7700000
OSHA PEL:500 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9293

Ingred Name:VOC. ORGANIC CMPD 5.3 LB/GAL LESS WATER & NPRS* 636 G/L
LESS WATER VOC. 23.4 LB/GAL SOLIDS 2808 G/L SOLIDS CALCU
RTECS #:9999999VO

Ingred Name:HEXANE (N-HEXANE)
CAS:110-54-3
RTECS #:MN9275000
Fraction by Wt: < 1%
Other REC Limits:LFL 1.0/UFL 8.0
OSHA PEL:500 PPM
ACGIH
TLV:50 PPM; 9293
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:VOC 5.33 LB/GAL LESS WATER & NEGLIGIBLY PHOTOCHEMICALLY
REACTIVE MATERIALS 640 G/L LESS WATER
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC 22.95 LB/GAL SOLIDS 2754 G/L SOLIDS
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:SWALLOWING: GASTROINTEST
INAL

IRRITATION, NAUSEA,M AND VOMITING. ASPIRATION OF MATERIAL INTO LUNG
MAY CAUSE CHEMICAL PNEUMONITIS. INHALATION NOSE OR THROAT
IRRITATION. EYE: EYE IRRITATION. SKIN PRIMARY SKIN IRRITANT. MAY
CUSE SEVERE SKIN IRRITATION.

Explanation of Carcinogenicity:DI (2-ETHYLHEXYL) PHTHALATE IS LISTED AS
A POTENTIAL CARCINOGEN BY THE NTP.

Effects of Overexposure:REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED
OCCUPATIONAL OVEREXPOSURE TO SOL VENTS WITH PERMANENT BRAIN AND
NERV

OUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY
CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

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

First Aid: SWALLOWING: IF SWALLOWED DO NOT INDUCE VOMITING. GET MED
ATTN. INHALATION: REMOVE TO FRESH AIR IMMEDIATELY. GIVE CPR IF
REQUIRED AND OBTAIN MED ATTN: EYE: FLUSH WITH WATER AT LEAST 15 MIN
LIFTING UPPER AND LOWER LIDS OCCASIONALLY. GET MED ATTN. SKIN:
IMMEDIATELY FLUSH WITH CONTAMINATED AREA WITH LARGE AMOUNTS OF
WATER. REMOVE CONTAMINATED CLOTHING AS WATER IS APPLIED. CONSULT A
PHYSICIAN.

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

Flash Point: 20F -6.67C
Extinguishing Media: NFPA CLASS B FIRE EXTING. DESIGNED TO EXTINGUISH
FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.
Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS. WATER
MAY BE INEFFECTIVE, BUT MAY BE USED TO COOL EXPOSED CONTAINERS TO
PREVENT PRESSURE BUILD-UP/AUTO IGNITION/EXPLOS.
Unusual Fire/Explosion Hazard: OVEREXPOSURE TO DECOMPOSITION PRODUCTS
MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT IMMEDIATELY APPARENT.
OBTAIN MEDICAL ATTENTION. WARNING FLAMMABLE.

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

Spill Release Procedures: WEAR RESPIRATORS, EYE, HAND, AND BODY
PROTECTION APPROPRIATE FOR THE SIZE OF THE SPILL AND THE EXPOSURES
ENCOUNTERED. KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITION
SOURCES.
DIKE AND CONTAIN SPILL. DO NOT CONTAMINATE WATER SOURCES.

===== Handling and Storage =====

Handling and Storage Precautions: DO NOT STORE ABOVE 95F. STORE LARGE
QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106.
Other Precautions: DO NOT TAKE INTERNALLY. CLOSE AFTER USE. EMPTY
CONTAINERS NOT TO BE REUSED FOR ANY PURPOSE. CONTAINERS SHOULD BE
GROUNDED/BONDED TO REC CONTAINER. DO NOT WELD/BRAZE/CUT ON EMPTY
CONTR. NEVER USE PRESSURE

RE TO EMPTY. DRUM NOT PRESSURE VESSEL.

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

Respiratory Protection:RESTRICTED VENTILATION AREAS A NIOSH APPROVE CHEMICAL CARTRIDGE RESPIRATOR MAY BE REQUIRED. CONDITIONS SUCH AS SPRAYING A MECHANICAL PREFILTER MAY ALSO RE REQUIRED. IN CONFINED AREAS USE A NIOSH/MSHA APPROVE AIR SUPPLIED RESPIRATOR.

Ventilation:GEN DILUTION AND LO EXHAUST VENT IN SUFFICIENT VOLUME /PATTERN TO MAINTAIN CONCENTRATIONS OF HAZ SUB BELOW EXP LIMITS

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:WEAR SAFETY SPECTACLES

Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER.

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:175 TO 302F

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:77

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

Stability Indicator/Materials to Avoid:

YES

STRONG ACIDS OR ALKALINE MATERIALS. OXIDIZING MATERIALS.

Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION.

Hazardous Decomposition Products:BURNING/WELDING/CUTTING WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE. OXIDES OF NITROGEN MAY BE GENERATED.

Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT SPARKS AND FLAME.

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

Waste Disposal Methods:INCINERATE ONLY IN EPA PERMI

TTED FACILITY. DO

NOT INCINERATE CLOSED CONTAINERS. CONTAMINATED ABSORBANT MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL. DISPOSE ONLY IAW FED/ST/LO REGULATIONS. RCRA CLASSIFICATION D001.

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