

PRATT & LAMBERT, INC. -- LAC SPRAYING S.G. GRAY 26134 ID793612 -- 8010-00-550-8458
===== Product Identification =====

Product ID:LAC SPRAYING S.G. GRAY 26134 ID793612

MSDS Date:12/15/1988

FSC:8010

NIIN:00-550-8458

MSDS Number: BHXNJ

=== 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:316-7

33-1361

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:ISOBUTYL ACETATE (SARA III)

CAS:110-19-0

RTECS #:AI4025000

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

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:NITROCELLULOSE

CAS:9004-70-0

RTECS #:QW0970000

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:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:SILICA, CRYSTALLINE - CRISTOBALITE

CAS:

14464-46-1

RTECS #:VV7325000

OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.05 MG/M3 RDUST9293

Ingred Name:TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:WW2710000

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9192

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

CAS:8030-30-6

RTECS #:DE3030000

OSHA PEL:500 PPM

ACGIH TLV:300 PPM 1350 MG/CU.M

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 M

G/M3; 9192
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 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:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
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. ORGANIC CMPD 5.4 LB/GAL LESS WATER & NPRS* 648 G/L
LESS WATER VOC. 7.8 LB/GAL SOLIDS 3490 G/L SOLIDS CALCU
RTECS #:9999
999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES
Health Hazards Acute and Chronic:SWALLOWING: GASTROINTESTINAL
IRRITATION, NAUSEA, VOMITING. INHALATION: MAY CAUSE NOSE THROAT
IRRITATION. EYE: EYE IRRITATION. SKIN: PRIMARY SKIN IRRITANT. MAY
CAUSE DEFATTING AND IRRITATION OF THE SKIN .
Explanation of Carcinogenicity:IA(2-ETHYLHEXYL) PHTHALATE POTENTIAL

CARCINOGEN BY THE NTP. IARC CONSIDERS CRYSTALLINE SILICA TO HAVE
LIMITED EVIDENCE

Effects of Overexposure:EXPOSURE TO CRYSTALLINE SILICA MAY CAUSE
PNEUMOCONIOSIS A DISABLING LUNG DISEASE REPEATED OVEREXPOSURE TO
SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE INTENTIONAL
MISUSE BY DELIBERATELY CONCEALING AND INHALING THE CONTENTS MAY
BE HARMFUL OR FATAL.

Medical Cond Aggravated by Exposure:PREEXISTING RESPIRATORY CONDITIONS
MAY BE AGGRAVATED BY EXPOSURE TO CRYST

ALLINE SILICA.

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

First Aid:SWALLOWING: DO NOT INDUCE VOMITING. GET MED ATTN: INHALATION: REMOVE TO FRESH AIR IMMEDIATELY. GIVE CPR IF NECESSARY. GET MED ATTN. SKIN: IMMEDIATELYFLUSH THE CONTAMINATED AREA WITH LARGE AMOUNTS OF W ATER. REMOVE CLOTHING AS WATER IS APPLIES, IF IRRITATION PERSIST GET MED ATTN: EYE: FLUSH UPPER AND LOWER LIDS WITH LARGE AMOUNT OF WATER FOR 15 MIN. GET MED ATTN.

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=== Fire Fighting Measures =====

Flash Point:20F/-6.67C

Extinguishing Media:NFPA CLASS B FIRE EXTINGUISHER DESIGNED TO EXTINGUISH FLAMMABLE LIQUID FIRES. POLYMER FOAM PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. USE WATER TO COOL EXPOSED CONTAINERS TOPREVENT PRESSURE BUILD-UP AND POSSIBLE EXPLOSION. FOG NOZZLE PREFERRED W/WATER.

Unusual Fire/Explosion Hazard:OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE HEA LTH HAZARD. OBTAIN MEDICAL ATTENTION. WARNING: FLAMMABLE.

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

Spill Release Procedures:WEAR RESPIRATORS, EYE, HAND, AND BODY PROTECTION APPROPRIATE FOR THE SIZE OF THE SPILL AND THE EXPOSURES ENCOUNTERED. ELIMINATE ALL IGNITION SOURCES. USE ONLY NON-SPARKING TOOLS. USE INERT MATERIAL TO DIKE AND CONTAIN. AVOID CONTAMINATION OF WATERWAYS

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

Handl ing and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LARGE QUANTITIES IN COMPLIANCE WITHOSHA 29CFR1910.106.

Other Precautions:DO NOT BREATHE SANDING DUST. EMPTY CONTAINERS MUST NOT BE WASHED AND RE-USED FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTADINER. DO NOT WELD, BRAZE OR CUT ON EMPTY C ONTAINER. NEVER USE PRESSURE TO EMPTY.

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

Respiratory Protection:IN RESTRICTED VENTIL

ATION AREAS A NIOSH APPROVED

CHEMICAL CARTRIDGE RESPIRATOR MAY BE REQUIRED. CONDITIONS SUCH AS SPRAYING A MECHANICAL PREFILTER MAY ALSO BE REQUIRED. IN CONFINED AREAS USE A NIOSH/ MSHA APPROVED AIR SUPPLIED RESPIRATOR.

Ventilation:GENERAL AND LOCAL EXHAUST IN SUFFICIENT VOLUME AND PATTERN TO MAINTAIN CONCENTRATIONS OF HAZARDOUS SUBSTANCES.

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:WEAR SAFETY SPECTACLES

Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER

Supplemental Safety and Health

DO NOT BREATHE SANDING DUST. EMPTY CONTAINERS MUST NOT BE REUSED.

CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINER. DO NOT USE PRESSURE TO EMPTY. DRUM IS NOT A PRESSURECONTAINER. DO NOT TAKE INTERNALLY. CLOSE AFTER EACH USE.

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

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

Vapor Density:>AIR

Evaporation Rate & Reference:SL
LOWER THAN ETHER

Percent Volatiles by Volume:81%

===== 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:WILL NOT OCCUR

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

Waste Disposal Methods:INCINERATE ONLY IN EPA FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIALS. DISPOSE IAW FED/ST/LO REGULATIONS. RCRA CLASSIFICATION D001. CONTAMINATED ADSORBENT MAY BE DISPOSED IN HAZ WASTE LANDFILL.

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