

PRATT & LAMBERT, INC. -- LACQUER SPRAYING YELLOW 13538, ID793310 -- 8010-00-527-2624
===== Product Identification =====

Product ID:LACQUER SPRAYING YELLOW 13538, ID793310

MSDS Date:12/15/1988

FSC:8010

NIIN:00-527-2624

MSDS Number: BHMQT

=== Responsible Party ===

Company Name:PRATT & LAMBERT, INC.

Address:16116 E 13TH ST

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Preparer's Name:W.A. ELLI

SON

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
OSHA PEL:NONE ESTABLISHED
ACGIH TLV:NONE ESTABLISHED

Ingred Name:ISOBUTYL ALCOHOL (SARA III)
CAS:78-83-1
RTECS #:NP9625000
OSHA PEL:100 PPM
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL ACETATE (SARA III)
CAS:141-78-6
RTECS #:AH5425000
OSHA PEL:400 PPM
ACGIH TLV:400 PPM; 9192
EPA Rpt Qty:500
0 LBS
DOT Rpt Qty:5000 LBS

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:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)
CAS:8030-30-6
RTECS #:SE7555000
OSHA PEL:100 PPM

Ingred Name:N-HEPTANE
CAS:142-82-5
RTECS #:MI7700000
OSHA PEL:500 PPM/500 STEL
ACGIH TLV:400 PPM/50

0STEL;9293

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)

CAS:108-10-1

RTECS #:SA9275000

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:VOC. ORGANIC CMPD 5.3 LB/GAL LESS WATER & NPRS* 636 G/L

LESS WATER VOC. 23.5 LB/GAL SOLIDS 2820 G/L SOLIDS CALCU

RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:N

O IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ASPIRATION OF MATERIAL INTO THE LUNGS

CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. REPEATED EXPSR

TO CRYSTALLINE SILICA MAY CAUSE PNEUMOCONIOSIS A DISABLING LUNG

DISEASE. PROLONGED/REPEATED OVR EXPSR MAY CAUSE PERMANENT BRAIN &

NERVSSYS DAMAGE. INTENTIONAL MISUSE CAN BE HARMFUL OR FATAL.

Explanation of Carcinogenicity:AT TLV THE T102 MANUFACTURER CONCLUDES

THAT THERE IS NO SIGNIFICIANT HAZARD FOR MAN.

Effects of Ov

erexposure:INGST: GASTRONINTESTINAL

IRRITATION,NAUSEA,VOMITING,& DIARRHEA. INHL:

ANESTHETIC,IRRITATION TO NOSE/THROAT, HEADACHES, DIZZINESS, NAUSEA,

& CONFUSION.; SKIN: MAY CAUSE DEFATTING AND I RRITATIONEYE:

IRRITATION

Medical Cond Aggravated by Exposure:REPEATED EXPOSURE MAY CAUSE

PNEUMOCONIOSIS, A PROGRESSIVELY DISABLING LUNG DISEASE.

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

First Aid:EYE: FLUSH W/LG AMNTS OF WTR, LIFTING EYELIDS, FOR 1

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MINS,GET MEDICAL ATTENTIONSKIN: WASH AFFECTED AREA W/SOAP & WTR,

REMOVE CONTAM. CLOTHING.GET MED. ATTN. INHAL: REMOVE TO FRESH AIR

IMMEDIATELY,G IVE ARTIFICIAL RESP. IF NECESSARY, KEEPWARM & QUIET,

GET MEDICAL ATTENTION.

INGST: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY

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

Flash Point:20F/-6.67C

Extinguishing Media:USE NFPA CLASS B FIRE EXTINGUISHERS,CARBON

DIOXIDE,DRY CHEMICA

L,ALCOHOL FOAM. POLYMER FOAM IS PREFERRED FOR
LG. FIRES

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. WATER
MAY BE INEFFECTIVE,MAY BE USED TO COOL EXPOSED CONTAINERS. IF WATER
IS USED, FOG NOZZLES ARE PREFERRED.

Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE
FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS & FLAME. CLOSED CONTAINERS
MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. DIKE/CONTAIN
SPILL W/INERT MATL. PLACE ABSORBENT DIKING MATL IN COVERED METAL
CONTNR FOR DISPOSAL. USE ONLY NON SPARKING TOOLS. PREVENT CONTAM. OF
SEWERS, GROUNDWATER, AND STREAMS W/SPILLED MATL OR USED ABSORBENT.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. CLOSE CONTNR
AFTER EACH USE. EMPTY CONTNRS MUST NOT BE WASHED/REUSED FOR
NEVER USE
PRESSURE TO EMPTY.

Other Precautions:DO NOT TAKE INTERNALLY. CONTAINERS SHOULD BE
GROUNDED/BONDED TO RECEIVING CONTNR DO NOT WELD,BRAZE OR CUT ON
EMPTY CONTAINERS. DRUM IS NOT A PRESSURE VESSEL.

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

Respiratory Protection:RESTRICTED AREAS USE NIOSH APPROVED CHEMICAL
CARTRIDGE RESPIRATOR. SPRAYING USE A MECHANICAL FILTER RESPIRATOR.
CONFINED AREAS USE A NIOSH APPROVED AIR SUPPLIED RESPIRATOR.

Ventilation:LOCAL EXHAUST
VENTILATION OR GENERAL DILUTION

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS

Other Protective Equipment:EYE WASH FACILITY, SAFETY SHOWER

Work Hygienic Practices:NONE

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:167-302F

Vapor Density:> AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:77

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

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Stability Indicator/Materials to Avoid: YES

STRONG ACIDS, ALKALINE MATERIALS, OXIDIZING MATERIALS

Stability Condition to Avoid: HEAT AND SOURCES OF IGNITION

Hazardous Decomposition Products: BURNING, INCLUDING WHEN HEATED BY WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE.

Conditions to Avoid Polymerization: HEAT SPARKS AND FLAME

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

Waste Disposal Methods: DISPOSE IN ACCORDANCE W/
FEDERAL, STATE, & LOCAL

LAW
INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE
CLSD CONTAINERS. CONTAMINATED ABSORBANT MAY BE DISPOSED IN A
HAZARDOUS WASTE LANDFILL. TRANSFER LIQ TO COVERED METAL CONTAINERS
FOR DISPOSAL.

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