

PRATT & LAMBERT, INC. -- LACQUER ACRYLIC LT BLUE 15102 ID794516 -- 8010-00-935-7073
===== Product Identification =====

Product ID:LACQUER ACRYLIC LT BLUE 15102 ID794516

MSDS Date:10/14/1988

FSC:8010

NIIN:00-935-7073

MSDS Number: BHMZB

=== 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

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:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:CYCLOHEXANONE

(SARA III)
CAS:108-94-1
RTECS #:GW1050000
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
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 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: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:VOC. ORGANIC CMPD 5.2 LB/GAL LESS WATER & NPRS* 624 G/L
LESS WATER VOC. 19.4 LB/GAL SOLIDS 2328 G/L SOLIDS CALCU
RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:REPEAT/PROLONGED OVER
EXP TO RELATIVELY

INSOLUBLE CHROMATES-LUNG CANCER. TOLUENE-LIVER DAM. CHRONIC OVEREXP
TO LEAD-SEVERE DAMAGE TO BLOOD FORMING, NERV, URINARY& REPROD SYS.
CHAR: LOSS APPETITE, METAL LIC TASTE, ANXIETY, CONSITP, NAUSEA,
WEAK, INSOMNIA, HEADACHE, MUSCLE & JOINT PAIN, FINE TREMORS,
NUMBNESS, DIZZ, HYPER

Explanation of Carcinogenicity:IN LAB ANIMALS: KIDNEY, LUNG & SPLEEN
DAMAGE.

Effects of Overexposure:SWALLOW: GASTROINTESTINAL IRRI, NAUSEA, VOMIT,
ASPIRATION INTO LUNG, CH

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Handling and Storage Precautions:DO NOT STORE ABOVE 95 DEG F. STORE
LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106 DO NOT TAKE
INTERNALLY. CLOSE CONTAINER AFTER EACH USE.

Other Precautions:KEEP AWAY FROM CHILDREN. DO NOT BREATHE SANDING DUST.
WASH HANDS & FACE THOROUGHLY BEFORE EATING/DRINKING. EMPTY CONT
MUST NOT BE WASHED & RE-USED FOR ANY PURPOSE. CONT GROUNDED/BONDED
TO RECEIVING CO NT. DO NOT WELD/BRAZE/CUT EMPTY CONT.

===== Exposure Cont
rols/Personal Protection =====

Respiratory Protection:GEN EXP TO ORGANIC CHEM MAY NOT REQUIRE RESPIR
PROTECT IF WELL VENT AREA. RESTRICTED VENT AREA NIOSH APPROVED CHEM
CARTRIDGE RESPIR MAY BE REQUIRED. SPRAYNG: MECH PREFILTER MAY ALSO
BE REQUIRED. CONF I NED: NIOSH APPR AIR SUPPLIED RESPIRATOR

Ventilation:GEN DILUTION & LOCAL EXHAUST VENT SUFFICIENT VOL/PATTERN
KEEP CONCEN HAZARD INGRED BELOW THE LOWEST EXPOSURE LIMIT

Protective Gloves:PROLONGED USE, SOLVENT IMPERMEABLE
GLOVE

Eye Protection:SAFETY GLASSES/CHEM GOGGLES/FACE SHIELDS

Other Protective Equipment:AS REQUIRED TO PREVENT SKIN CONTACT. NOT
LIKELY TO BE NEEDEDSEE OSHA STANDARD FOR LEAD.

Work Hygienic Practices:GOOD PERSONAL HYGIENE PRACTICES

Supplemental Safety and Health

THIS PRODUCT, IF DISCARDED DIRECTLY, WOULD BE CLASSIFIED A HAZARDOUS
WASTE BASEDON ITS IGNITABILITY CHAR. THIS PRODUCT CONTAINS LEAD,
WHICH, IF PRESENT IN WASTEAT 5.0 MG/1 OR MORE AFTER BEING EXTRACTE
D, IS CONSIDERED E

P TOXIC, AND THEREFOREA HAZARDOUS WASTE UNDER
RCRA REGULATIONS. HAZARD WASTE NO. D008

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

Boiling Pt:B.P. Text:86-232 F

Vapor Density:> AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:73

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

Stability Indicator/Materials to Avoid:YES

AVOID EXCESSIVE HEAT & SOURCES OF IGNITION. STRONG ACIDS OR ALKALINE
MATERIALS

Stability C

Condition to Avoid:NORMALLY STABLE

Hazardous Decomposition Products:BURNING, INCLUDE WHEN HEATED BY
WELD/CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE, CARBON DIOXIDE.
OXIDES OF LEAD-GENERA

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

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

Waste Disposal Methods:DISPOSE OF ACCOD FED, STATE & LOCAL LAWS. INCIN
ONLY EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONT. OBSERVE
PRECAUTIONS FOR
FLAMM DISPOSAL. CONTAM ABSORB DISPOSE IN HAZARDOUS
WASTE LANDFILL. IN ACCORD W/FED, STATE & LOCAL REGULATIONS.

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