

PRATT & LAMBERT, INC. -- LACQUER ACRYLIC BLUE 15044 ID794504 -- 8010-00-935-7072

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Product Identification  
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Product ID:LACQUER ACRYLIC BLUE 15044 ID794504

MSDS Date:10/14/1988

FSC:8010

NIIN:00-935-7072

MSDS Number: BHMYZ

=== 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:316-733-1

361

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

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Composition/Information on Ingredients  
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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:50

00 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:VO

C. ORGANIC CMPD 5.2 LB/GAL LESS WATER & NPRS\* 624 G/L

LESS WATER VOC. 18.5 LB/GAL SOLIDS 2220 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 OVEREXP 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, CHEM PNEUMONITITS, CAN BE FATAL. INHAL:  
NOSE/THROAT IRRI. HIGH CONCENT CAUSE ACUTE CENT NERV SYS DEPRESSION  
CHAR HEADA

CHE, DIZZ, NA USEA & CONFUSION. EYE: IRRI. SKIN: DEFATTNG  
AND IRRITATION OF THE SKIN. INHAL OF CAN CAUSE ASPHYXIATION OR  
ANESTHETIC.

Medical Cond Aggravated by Exposure:PREEXISTING KIDNEY CONDITIONS MAY BE  
AGGRAVATED BY EXPOSURES TO LEAD. PROLONGED/REPEATED OCCUP OVEREXP  
TO SOLVENTS WITH PERMANENT BRAIN & NERV SYS DAMAGE. MISUSE MAY BE  
HARMFUL AND/OR FATAL

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

First Aid:SWALLOW: DO NOT INDUCE VOMIT. CALL POISON  
CONTROL

CENTER/HOSPITAL EMERG ROOM/PHYSICIAN IMMED. INHAL: REMOVE TO FRESH  
AIR IMMED. BREATH HAS STOPPED, GIVE CPR. KEEP WARM, QUIET. GET MED  
ATTN IMMED. EYE: FLUSH W/LARGE AMTS OF WATER, LIFTING LIDS OCCAS,  
FOR AT LEAST 15 MIN. GET MED ATTN. SKIN: REMOVE CONTAM CLOTHES.  
WASH AFFECT AREA W/SOAP & WTR. OBTAIN MED ATTN. IRRI PERSISTS.

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

Flash Point:24 F/-4.44 C

Extinguishing Media:NFPA CL B FIRE EXTING (CARB  
ON DIOXIDE, ALL PUR DRY

CHEM OR ALCOHOL FOAM) FOR EXTING FLAMM LIQ FIRES. POLYMER FOAM  
PERFER

Fire Fighting Procedures:SELF CONTAIN BREATH APPARATUS. WTR MAY BE  
INEFFECT, USED TO COOL TO PREVENT PRESSURE  
BUILD-UP/AUTO-IGNITE/EXPLOSION FROM HEAT. IF WTR USED, FOG NOZZLES  
PREFERR

Unusual Fire/Explosion Hazard:EMERG COND, OVEREXP TO DECOMP MAY CAUSE  
HEALTH HAZARD. SYMP MAY NOT BE IMMED APPARENT. OBTAIN MED ATTN.  
WARNING! FLAMMABLE

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

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIM ALL IGNITE SOURCES.  
DIKE & CONTAIN SPILL W/INERT MATERIAL. TRANSFER LIQ TO COVER METAL  
CONTAIN FOR RECOVERY/DISPOSAL. USE NON-SPARK TOOS. PREVENT CONTAM  
OF SEWERS, STREAMS & GROUNDWATER WITH SPILLED MATERIAL OR USED  
ABSORB

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

Handling and Storage Precautions:DO NOT STORE ABOVE 95 DEG F. STORE  
LARGE QUANTITIES IN COMPLIANCE WITH O

SHA 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.

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

Respiratory Protection:GEN EXP TO ORGANIC CHEM MAY NOT REQUIRE RESPIR  
PROTECT I

F WELL VENT AREA. RESTRICTED VENT AREA NIOSH APPROVED CHEM  
CARTRIDGE RESPIR MAY BE REQUIRED. SPRAYNG: MECH PREFILTER MAY ALSO  
BE REQUIRED. CONFI 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.

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

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===== Physical/Chem  
ical Properties =====

Boiling Pt:B.P. Text:175-314 F

Vapor Density:> AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:72

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

Stability Indicator/Materials to Avoid:YES

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

Stability Condition to Avoid:NORMALLY STABLE

Hazardous Decomposition Products:BURNING, INCLUDE WHEN HEATED BY  
WELD/CUTTING, WILL P

RODUCE 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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