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

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

| M PNEUMONITITS, CAN BE FATAL. INHAL: NOSE/THROAT IRRI. HIGH CONCENT CAUSE ACUTE CENT NERV SYS DEPRESSION CHAR HEADACHE, DIZZ, NA USEA & CONFUSION. EYE: IRRI. SKIN: DEFATTNG AND IRRITATION OF THE SKIN. INHAL OF CAN CAUSE ASPHYXIATION OR ANESTHETIC. |
|--|
| Nedical Cond Aggravated by Exposure:PREXISTING KIDNEY CONDITIONS MAY BE AGGRAVATED BY EXPOSURES TO LEAD. PROLONGED/REPEATED OCCUP OVEREXF TO SOLVENTS WITH PERMANENT BRAIN & NERV SYS DAMAGE. MISUSE MAY BE HARMFUL AND/OR FATA |
| ====================================== |
| 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. |
| ====================================== |
| lash Point:24 F/-4.44 C Extinguishing Media:NFPA CL B FIRE EXTING (CARBON DIOXIDE, ALL PUR DRY CHEM OR ALCOHOL FOAM) FOR EXTING FLAMM LIQ FIRES. POLYMER FOAM PERFER |
| ire 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 Jnusual Fire/Explosion Hazard:EMERG COND, OVEREXP TO DECOMP MAY CAUSE HEA |
| THEA TH HAZARD. SYMP MAY NOT BE IMMED APPARENT. OBTAIN MED ATTN. WARNING! FLAMMABLE |
| ========= 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 |

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

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.

| ========== | Expos | ure Cont | | |
|--------------------|--------|----------|------|-----|
| rols/Personal Prot | ection | ===== | ==== | === |

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. 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

Eve 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. DOO8

| ======================================= | Physical/Chemical | Properties | ============== |
|---|-------------------|------------|----------------|
|---|-------------------|------------|----------------|

Boiling Pt:B.P. Text:86-232 F Vapor Density:> AIR

Evaporation Rate & Evaporation R

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

ondition 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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