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Product ID:LACQUER ACRYLIC RED 11136, ID794104

MSDS Date:10/14/1988

FSC:8010

NIIN:00-935-7062

MSDS Number: BHMYQ === 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. 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:LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR 1910.1025),(CRO3 CEILING 0.1 MG/M3)

CAS:7758-97-6

RTECS #:GB2975000

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.05MG/M3(CR)A2;8990

ngred 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 Chron

ic:LIQUID MATL MAY BE ABSORBED THROUGH THE SKIN IN HARMFUL AMOUNTS. TOLUENE MAY CAUSE LIVER DAMAGE. ASPIRATION OF MATL INTO LUNG MAY CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. HI CONCENTN MAY CAUS E ACUTE CENTRAL NERVOUS SYSTEM DEPRESS.OVEREXPSR TO SOLVENT W/PERMNT BRAIN & NERVS DAMAGE. MISUSE CAN BE HARMFUL/FATAL. Explanation of Carcinogenicity: CHROMIUM/CHROMIUM COMPOUNDS, & LEAD CHROMATE ARE LISTED AS POTENTIAL CARCINOGENS Effects of Overexposure: EYE: MAY CAUSE IRR ITATION; SKIN: MAY CAUSE IRRITATION AND DEFATTING OF SKIN INHAL: NOSE/THROAT IRRIT., HEADACHES, DIZZINESS, NAUSEA, AND CONFUSION INGST: GASTROINTESTINAL IRRITATION, NAUS EA, AND VOMITING. Medical Cond Aggravated by Exposure: PREXISTING KIDNEY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO LEAD. First Aid:EYE: FLUSH W/LG AMNTS OF WTR FOR 15 MINS, LIFTING EYELIDS, GET MEDICAL ATTENTIONSKIN: WASH AFFECTED AREA W/SOAP & WTR, REMOVE CONTAMINATED CLTHS, GET MEDICAL ATTNINHAL: REMOVE TO FRESH AIR IMMEDIATELY, G IVE ARTIFICIAL RESPIRATION, KEEP WARM ANDQUIET, GET MEDICAL ATTENTION IMMEDIATELY INGST: DO NOT INDUCE VOMITING, CALL A PHYSICIAN OR HOSPITAL **IMMEDIATELY** ============ Fire Fighting Measures ========================= Flash Point:24F/-4.44C Extinguishing Media: USE NFPA CLASS B FIRE EXTINGUISHERS. POLYMER FOAM IS PREFER-RED FOR LARGE FIRES. Fire Fighting Proce

dures: SHOULD WEAR SCBA. WATER MAY BE INEFFECTIVE, BUT MAYBE USED TO COOL EXPSD CONTNRSTO PREVENT PRESS. BUILDUP W/EXPSD TO EXTRM HEAT. FOG NOZZLES ARE PREFERRED W/WTR Unusual Fire/Explosion Hazard: DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSTION PRODUCTS MAY CAUSE A HEALTH HAZARD. WARNING!! **FLAMMABLE** 

Spill Release Procedures: ELIMINATE ALL SOURCES OF IGNITION. DIKE & CONTAIN SPILL W/INERT MATL. USE

ONLY NON SPARKING TOOLS. PLACE ABSORBENT DIKING MATL IN COVERED METAL CONT-AINERS FOR DISPOSAL. PREVENT CONTAMINATION OF SEW- ERS, STREAMS, & GROUNDWTR W/SPILLED MATLOR ABSRBNT ============= Handling and Storage ========================== Handling and Storage Precautions: DO NOT STORE ABOVE 95F. STORE LG QTY IN COMPLIANCEW/OSHA 29CFR1910.106. CLOSE CONTAINER AFTER EACH USE. NEVER USE PRESSURE TO EMPTY CONTAINERS. Other Precautions: DO NOT TAKE INTERNALLY. EMPTY CONTAI NERS MUST NOT BE WASHED & REUSED FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED/BONDED TO THE RECEIVING CONTAINER. DO NOTWELD, BRAZE, OR CUT ON EMPTY CONTAINER. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: RESTRICTED AREAS USE A NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR. FOR SPRAYING USE A MECHANICAL PREFILTER **CONFINED AREAS** USE A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR Ventilation: GENERAL DILUTION AND LOCAL EXHAUST Protective Gloves: IMPERMEABLE GLOVES Eye Protection: SAFETY GLASSES Other Protective Equipment: AS REQUIRED TO PREVENT SKIN CONTACT Work Hygienic Practices: WASH HANDS AND FACE THOROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health OVEREXPSR TO LEAD MAY RESULT IN SEVERE DAMAGE TO BLOOD FORMING, NERVOUS, URINARY, & REPROD. SYSTEMS. OVEREXPOSURE TO INSOLUBLE CHROMATES MAY CAUSE LUNG CANCER. OVEREXPOSURE TO TOLUENE MAY CAUSE LIVER DAMA GE. MISUSE CAN BE HARM FUL OR FATAL. PRO-LONGED/REPEATED EXPOSURE CAN CAUSE PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. ======== Physical/Chemical Properties ============ Vapor Density:> AIR Evaporation Rate & Evaporation R Percent Volatiles by Volume:73

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

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

Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS Stability Condition to Avoid: EXCESSIVE HEAT AND SOU

## RCES OF IGNITION

Hazardous Decomposition Products:BURNING, INCLUDING W/HEATED BY WELDING/CUTTING, WILL PRODUCESMOKE CARBON MONOXIDE/DIOXIDE Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT SPARKS AND FLAME

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE W/FEDERAL,STATE, & LOCAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS. INCINERATE ONLY IN EPA PERMITTED FACILITY. CONTAMINATED ABSORBANT MAY BE

## DISPOSED IN A HAZARD OUS WASTE LANDFILL.

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