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Product ID:LACQUER, ACRYLIC, ORANGE 12197, ID 794297

MSDS Date:09/12/1990

FSC:8010

NIIN:00-935-7066

MSDS Number: BJLKQ === 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:3

16-733-1361 CAGE:PRATT

=== Contractor Identification ===

Company Name: PRATT & LAMBERT

Address:250 PETTIT AVE

Box:2153

City:BELLMORE

State:NY ZIP:11710 Country:US

Phone:800-647-2253

**CAGE:PRATT** 

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: CYCLOHEXANONE (SARA III)

CAS:108-94-1

RTECS #:GW1050000 Fraction by Wt: 20% Other REC Limits :LFL 1.1

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 Fraction by Wt: 20%

Other REC Limits:LFL 2.0/UFL 10.0 OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:BUTYL BENZYL PHTHALATE (SARA III)

CAS:85-68-7

RTECS #:TH9990000
Fraction by Wt: < 5%
Other REC Limits:LFL .3
EPA Rpt Qty:100 LBS
DOT Rpt Qty:10

0 LBS

Ingred Name: ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 5%

Other REC Limits:LFL 3.0/UFL 13.0
OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 10%

Other REC Limits:LFL 1.7/UFL 7.1 OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:LEAD CHROMATE (OSHA-CEIL .1000) (SARA 313 REPORTABLE)

CAS:7758-97-6

RTECS #:GB2975000

Frac

tion by Wt: 15%

Other REC Limits: NONE SPECIFIED

OSHA PEL:.0500 MG/CU.M. ACGIH TLV:.0500 MG/CU.M.

Ingred Name:LEAD SULFATE (SARA III)

CAS:7446-14-2

RTECS #:OG4375000 Fraction by Wt: 5%

Other REC Limits: NONE SPECIFIED

OSHA PEL:SEE 1910.1025

ACGIH TLV:0.15 MG PB/M3; 9192

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name: MOLYBDENUM

CAS:7439-98-7

RTECS #:QA4680000 Fraction by Wt: < 1%

Other REC Limits: NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9293

Ingred Name: VOC 5.10 LB/GAL LE

SS WATER & NEGLIGIBLY PHOTOCHEMICALLY REACTIVE MATERIALS 612 G/L LESS WATER

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

Ingred Name: VOC 17.81 LB/GAL SOLIDS 2137 G/L SOLIDS

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

Ingred Name: VOC: 614 G/L LESS WATER & NEGLIGIBLY PHOTOCHEMICALLY

REACTIVE MATERIALS; CALCULATED

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES I

ngestion:YES

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO

Health Hazards Acute and Chronic:SWALLOWING MAY CAUSE GASTROINTESTINAL IRRITATION & CHEMICAL PNEUMONITIS. MAY SEVERELY IRRITATE NOSE, THROAT, EYES & SKIN. OTHER EFFECTS: DAMAGE TO BLOOD FORMING, KIDNEYS, URINE, REPRODUCTIVE SYSTEM, B RAIN, & NERVOUS SYSTEM. DELIBERATELY CONCENTRATING/INHALING CONTENTS MAY BE HARMFUL OR FATAL.

Explanation of Carcinogenicity: CHROMATES MAY CAUSE LUNG CANCER. Effects of Overexp

osure: HEADACHES, DIZZINESS, NAUSEA, VOMITING,

CONFUSION, LOSS OF APPETITE, METALLIC TASTE IN MOUTH, ANXIETY, CONSTIPATION, WEAKNESS, INSOMNIA, MUSCLE & JOINT PAIN, FINE TREMORS, NUMBNESS, HYPERACTIVITY, COL IC, & SEVERE IRRITATION REACTION IF PRODUCT IS SWALLOWED, INHALED, ABSORBED THROUGH SKIN, OR GETS INTO EYES.

Medical Cond Aggravated by Exposure:REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

PREXISTING KIDNEY CONDITIONS MAY BE AGGRAVATED BY EXPOSURES TO LEAD.

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First Aid:SWALLOWING: DO NOT INDUCE VOMITING. CALL POISON CONTROL CENTER IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR IMMEDIATELY. IF BREATHING STOPPED, GIVE CPR & KEEP WARM. EYE: FLUSH WITH LARGE AMOUNTS OF WA TER FOR 15 MINUTES LIFTING UPPER/LOWER LIDS CONTINUOUSLY. SKIN: REMOVE CONTAMINATED CLOTHING AND WASH AFFECTED AREA WITH SOA

P & WATER. GET MEDICAL ATTENTION IMMEDIATELY FOR ANY OF THESE CONDITIONS.

 Fire	Fighting	Measures	

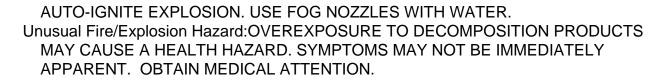
Flash Point:24F/-4C

Lower Limits: SEE INGRED

Upper Limits:SEE INGRED

Extinguishing Media:USE CARBON DIOXIDE, DRY CHEMICAL OR ALCOHOL FOAM FOR FLAMMBLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE BUT MAY BE USED TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE BUILDUP & POSSIBLE



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

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITE SOURCES, CONTAIN SPILL WITH INERT MATERIAL, TRANSFER LIQUID TO COVERED METAL CONTAINERS FOR DISPOSAL. USE ONLY NON-SPARKING TO OLS.

PREVENT CONTAMINATION OF S EWERS, STREAMS, & GROUNDWATER.

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

Handling and Storage Precautions: DO NOT STORE ABOVE 95 DEGREES F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106.

Other Precautions:NEVER WASH OR REUSE EMPTY CONTAINERS FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED & BONDED TO RECEIVING CONTAINER. DO NOT WELD, BRAZE, CUT OR USE PRESSURE TO EMPTY CONTAINERS. DISPOSE AS HAZARDOUS W

ASTE, IGNITABLE D001, EP TOXIC D008.

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

Respiratory Protection: IN WELL VENTILATED AREAS, RESPIRATORY PROTECTION MAY NOT BE REQUIRED. IN RESTRICTED AREAS USE A NIOSH APPROVED CHEM CARTRIDGE RESPIRATOR. FOR SPRAYING USE MECH PREFILTER. IN CONFINED AREAS USE A NIOSH /MSHA APPROVED AIR SUPPLIED RESPIRATOR.

Ventilation:DILUTE & LOCAL EXHAUST RECOMMENDED TO CONTROL CONCENTRATE OF HAZARDOUS INGREDIENTS.\*\*

Protective Glo

ves:WEAR SOLVENT IMPERMEABLE GLOVES.

Eye Protection: WEAR SAFETY SPECTACLES.

Work Hygienic Practices:DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER USE & KEEP AWAY FROM CHILDREN. WASH HANDS & FACE BEFORE EATING/DRINKING.

Supplemental Safety and Health

\*\* REMOVE DECOMPOSITION PRODUCTS THAT ARE GENERATED WHEN WELDING, CUTTING, OR BRAZING OBJECTS COATED WITH THIS PRODUCT. THIS PRODUCT CONTAINS LEAD, WHICH IF PRESENT IN WASTE AT 5.0 MG/L OR MORE AFTER BEING EXTRACTED, IS CONSIDERE

D EP TOXIC& A HAZARDOUS WASTE UNDER RCRA REGULATIONS. HAZARDOUS WASTE NO. WOULD BE D008.

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

Boiling Pt:B.P. Text:175 TO 312F

Vapor Density:> THAN AIR

Spec Gravity:1.1

Evaporation Rate & Evaporation R

Percent Volatiles by Volume:71

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

Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS. Stability Condition to Avoid:A VOID EXCESSIVE HEAT AND SOURCES OF IGNITION.

Hazardous Decomposition Products:BURNING, HEAT BY WELDING/CUTTING, PRODUCES SMOKE, CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF CHROMIUM & LEAD.

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

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

Waste Disposal Methods:DISPOSE OF IN I/A/W FEDERAL, STATE & LOCAL LAWS. INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED C

ONTAINERS. OBSERVE PRECAUTIONS FOR DISP OF FLAMMABLE MATERIALS.

CONTAMINATED ABSOR BENT MAY BE DISPOSED IN A HAZARD WASTE LANDFILL.

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