View NSN Online: https://aerobasegroup.com/nsn/8010-00-935-7065

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

MSDS Date:09/12/1990

FSC:8010

NIIN:00-935-7065

MSDS Number: BJLKP === 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 MG/CU.M.) (SARA 313

REPORTABLE) CAS:7758-97-6 RTECS #:G B2975000

Fraction 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 LESS 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

========== 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:SWALLOWING MAY CAUSE GASTROINTESTINA
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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:THIS PRODUCT CONTAINS INGREDIENTS WHICH ARE LISTED AS POTENTIAL CARCINOGENS BY THE IARC & THE NTP. Effects of Overexposure: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 L EAD.

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 SOAP & WATER. GET MEDICAL ATTENTION IMMEDIATELY FOR ANY OF THESE CON DITIONS.

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

Flash Point:24F/-4C

Lower Limits:SEE INGRED Upper Limits:SEE INGRED

Extinguishing Media: USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL FOR FLAMMABLE 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 AUTO-IGNITE EXPLOSION. USE FOG NOZZLES WITH WATER.

Unusual Fire/Explosion

Hazard: DURING EMERGENCY CONDITIONS, OVEREXPOSURE
TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY
NOT BE IMMED APPARENT. OBTAIN MEDICAL ATTENTION.

========= 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 TOOLS. PREVENT CONTAMINATION OF S EWERS, STREAMS, & G

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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.
======= E
xposure 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 Gloves:WEAR SOLVENT IMPERMEABLE GLOVES. Eye Protection:WEA
R SAFETY SPECTACLES. Work Hygienic Practices:DO NOT TAKE INTERNALLY. PREVENT SKIN CONTACT. WASH HANDS & FACE BEFORE EATING OR DRINKING. KEEP AWAY FROM CHILDREN.
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/1 OR MORE AFTER BEING EXTRACTED, IS CONSIDERED EP TOXIC & A HAZARDOUS WASTE UNDER RCRA REGULATIONS . HAZARDOUS WASTE NO. WOULD BE D008.
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Boiling Pt:B.P. Text:175 TO 312F Vapor Density:> THAN AIR Spec Gravity:1.1 Evaporation Rate & Deference: SLOWER THAN ETHER Percent Volatiles by Volume:71
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS. Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION.

ROUNDWATER.

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- us 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 CONTAINERS. OBSERVE PRECAUTIONS FOR DISP OF FLAMMABLE MAT FRIALS.

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

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