
EN ALKYD LUST QD ORANGE 32246,744204

MSDS Number

BHCCM

National Stock Number

8010-01-088-0096

Product Name

EN ALKYD LUST QD ORANGE 32246,744204

Manufacturer

PRATT AND LAMBERT INC

Product Identification

Product ID:EN ALKYD LUST QD ORANGE 32246,744204

MSDS Date:02/10/1988

FSC:8010

NIIN:01-088-0096

MSDS Number: BHCCM

Responsible Party

PRATT & LAMBERT, INC.

16116 E 13TH ST

WICHITA , KS 67201

US

Preparer: W.A. ELLISON

Cage: FO127

Contractor

PRATT AND LAMBERT INC

22

CLEVELAND, OH 44101-1027

US

216-566-2902

Cage: 61196

Ingredients

NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: DE3030000

OSHA PEL100 PPM

ISOBUTYL ALCOHOL (SARA III)

CAS: 78-83-1

RTECS: NP9625000

OSHA PEL100 PPM

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

N-HEPTANE

CAS: 142-82-5

RTECS: MI7700000

OSHA PEL500 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9293

LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR

CAS: 7758-97-6

RTECS: GB2975000

OSHA PEL0.05 MG/M3 (PB)

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

LEAD SULFATE (SARA III)

CAS: 7446-14-2

RTECS: OG4375000

OSHA PELSEE 1910.1025

ACGIH TLV: 0.15 MG PB/M3; 9192

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

TALC (CONTAINING ASBESTOS)

CAS: 14807-96-6

RTECS: MW2700000

OSHA PEL0.2 FIBERS/CC

ACGIH TLV: 0.2 FIBERS/CC; 9192

ISOBUTYL ACETATE (SARA III)

CAS: 110-19-0

RTECS: AI4025000

OSHA PEL150 PPM

ACGIH TLV: 150 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

LEAD (SARA III)

CAS: 7439-92-1

RTECS: OF7525000

OSHA PEL0.05 MG/M3;1910.1025

ACGIH TLV: 0.15 MG/M3;DUST 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

VOL ORGANIC CMPD 4.0 LG LESS WATER & NPRS 480 G/L LESS

RTECS: 9999999VO

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:YES IARC:YES

Health Hazards Acute and Chronic:PROLONGED OVEREXPOSURE TO RELATIVELY INSOLUBLE CHROMATES MAY CAUSE LUNG CANCER.REPEATED OVEREXPOSURE TO TOLUENE MAY CAUSE LIVER DAMAGE. CHRONIC OVEREXPOSURE TO LEAD MAY RESULT IN SEVERE DAMAGE TO BLOOD FORMING, NERVOUS,URINARY, AND REPRODUCTIVE SYSTEMS.

Explanation of Carcinogenicity:CHROMIUM AND CERTAIN CHROMIUM COMPOUNDS ARE LISTED AS POTENTIAL CARCINOGENS.

Effects of Overexposure:LOSS OF APPETITE,METALLIC TASTE IN MOUTH,ANXIETY,CONSTIPATION,NAUSEA,WEAKNESS,INSOMNIA,HEADACHE,MUSCLE AND JOINT PAIN,FINE TREMORS,NUMBNESS,COLIC,DIZZINESS AND HYPERACTIVITY.

Medical Cond Aggravated by Exposure:PREEXISTING KIDNEY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO LEAD.REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

First Aid

First Aid:SWALLOWING-DO NOT INDUCE VOMITING.CALL POISON CONTROL CENTER.INHALATION-FRESH AIR IMMEDIATELY. GET MEDICAL ATTENTION IMMEDIATELY. EYE-FLUSH WITH WATER AT LEAST 15 MIN. SKIN-FLUSH WITH WATER, REMOVE CONTAMINATED CLOTHING AS WATER IS APPLIED. NOTES TO PHYSICIAN ANY TREATMENT THAT MIGHT BE REQUIRED FOR OVEREXPOSURE SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS.

Fire Fighting

Flash Point:20F/-6.7C

Extinguishing Media:USE NFPA CLASS B FIRE EXTING, CARBON DIOXIDE,ALL PURPOSE DRY CHEM OR ALCOHOL FOAM POLYMER FOAM IS PREFERRED FOR LG FIRES

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE, TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP.

Unusual Fire/Explosion Hazard:OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. OBTAIN MEDICAL ATTENTION. SYMPTOMS NOT IMMEDIATELY APPARENT.WARNING:FLAMMABLE.

Accidental Release

Spill Release Procedures:WEAR APPROPRIATE BODY PROTECTION. ELIMINATE ALL IGNITION SOURCES. DIKE AND CONTAIN SPILL WITH INERT MATERIAL. REMOVE IN METAL CONTAINERS FOR DISPOSAL. PREVENT CONTAMINATION OF SEWERS,STREAMS, AND GROUNDWATER WITH SPILLED MATERIAL.

Handling

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LARGE QTY IAW OSHA 29CFR1910.106. DO NOT TAKE INTERNALLY. DO NOT REUSE

CONTAINERS.

Other Precautions:KEEP AWAY FROM CHILDREN. DO NOT BREATHE SANDING DUST.
CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING
CONTAINER. DO NOT WELD,BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE
PRESSURE TO EMPTY.DRUM IS NOT A PRESSURE VESSEL.

Exposure Controls

Respiratory Protection:CONFINED AREA USE NIOSH APPROVED AIR-SUPPLIED
RESPIRATOR.WELL VENTILATED AREA NIOSH APPROVED MECHANICAL FILTER
RESPIRATOR TO REMOVE OVERSPRAY.SEE OSHA STD29CFR1910.1025 FOR
RESPIRATORY PROTECTION AND OSHA 29CFR1910.134.

Ventilation:REF OSHA STD FOR SPECIFIC VENTILATION REQUIREMENT FOR
LEAD-29CFR1910.1025.

Protective Gloves:SOLVENT IMPERMEABLE GLOVES AREA REQUIRED

Eye Protection:WEAR SAFETY SPECTACLES.

Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER AS REQUIRED
TO PREVENT SKIN CONTACT. SEE OSHA STANDARD FOR LEAD.

Work Hygienic Practices:SEE ABOVE.

Supplemental Safety and Health

RCRA CLASSIFICATION:THIS PRODUCT, IF DISCARDED DIRECTLY,WOULD BE
CLASSIFIED A HAZARDOUS WASTE BASED ON ITS IGNITABILITY
CHARACTERISTIC, I.E. HAS A FILM POINT OF 140 DEG F., OR LESS.THIS
PRODUCT CONTAINS LEAD, WHICH IF PRESENT IN WASTE AT 5.0 MG/L OR
MORE AFTER BEING EXTRACTED, IS CONSIDERED EP TOXIC. #D008.

Chemical Properties

Boiling Pt:B.P. Text:190F/290F

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:62

Stability

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS. OXIDIZING MATERIALS.

Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF
IGNITION.

Hazardous Decomposition Products:BURNING, HEATED BY WELDING OR CUTTING,
WILL PRODUCE SMOKE, CARBON MONOXIDE, CARBON DIOXIDE & OXIDES OF
LEAD GENERATED.

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

Disposal

Waste Disposal Methods:INCINERATE ONLY IN EPA PERMITTED FACILITY. DO
NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL
OF FLAMMABLE MATERIALS. CONTAMINATED ABSORBANT MAY BE DISPOSED IN A
HAZARDOUS WASTE LAND FILL.DISPOSE IAW FED,ST & LOCAL REG.

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