

LPS LABORATORIES INC -- LPS 2 INDUSTRIAL STRENGTH LUBRICANT, 00216

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MSDS Safety Information
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FSC: 8030
NIIN: 01-382-1301
MSDS Date: 03/12/1992
MSDS Num: BWRZN
Product ID: LPS 2 INDUSTRIAL STRENGTH LUBRICANT, 00216
MFN: 01
Responsible Party
Cage: 66724
Name: LPS LABORATORIES INC
Address: 4647 HUGH HOWELL RD
City: TUCKER GA 30085-5052
Info Phone Number: 404-934-7800
Emergency Phone Number: 800-424-9300(CHEMTREC)
Proprietary Ind: Y
Published: Y

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Contractor Summary
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Cage: 66724
Name: LPS LABORATORIES, INC.
Address: 4647 HUGH HOWELL ROAD
City: TUCKER GA 30085-5052
Phone: 404-934-7800

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Item Description Information
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Item Name: CORROSION PREVENTIVE COMPOUND
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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
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arcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: INHALATION: HEADACHE, DIZZINESS, NAUSEA AND ANESTHETIC EFFECTS. EYES: IRRITATION. SKIN: REPEATED OR PROLONGED CONTACT MAY CAUSE DRYING OF SKIN. INGESTION: NOT LIKELY ROUTE OF EXPOSURE. LOW ORDER OF ORAL TOXICITY; HOWEVER MINUTE AMOUNT ASPIRATED INTO LUNGS DURING INGESTION MAY CAUSE SEVERE PULMONARY INJURY.

Explanation Of Carcinogenicity: NOT RELEVANT.

Signs And Symptoms Of Overexposure: SEE HEALTH HAZARDS.

Medical Con

d Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: INHALATION: MOVE TO FRESH AIR. CONTACT PHYSICIAN. EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND CONTACT PHYSICIAN. SKIN: WASH WITH SOAP AND WATER; APPLY MEDICATED SKIN CREAM. INGESTION: CONTAINS ALIPHATIC HYDROCARBONS AND PETROLEUM OIL. DO NOT INDUCE VOMITING. CONTACT PHYSICIAN IMMEDIATELY.

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Handling and Disposal
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Spill Release Procedures: VENT AREA BY OPENING DOORS & WINDOWS. REMOVE IGNIT SOURCES. REMOVE LEAKING CNTNR & TRANSFER REMAINING PROD TO ANOTHER VESSEL. PVNT PROD FROM GOING INTO SEWERS & WATER SOURCES BY DIKING/IMPOUNDING. USE APPROP SFTY EQUIP, MOP UP/SOAK UP W/ABSORB (SUPDAT)

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS FOR PETROLEUM DISTILLATES.

Handling And

Storage Precautions: STORE AEROSOLS BELOW 120F AND ABOVE 32F. STORE AWAY FROM IGNITION SOURCES AND AVOID BREATHING VAPORS.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

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Fire and Explosion Hazard Information
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Flash Point Method: SCC

Flash Point Text: 175F, 79C

Lower Limits: 1%

Upper Limits: 6%

Extinguishing Media: FOAM, DRY CHEMICAL, CARBON DIOXIDE.

Fire Fighting Procedures: WEAR

NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N). DO NOT USE WATER. TREAT AS COMBUSTIBLE PETROLEUM DISTILLATES.

Unusual Fire/Explosion Hazard: INTENSIVE HEAT CREATED BY FIRE WILL CAUSE AEROSOLS TO BURST.

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Control Measures
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Respiratory Protection: NONE REQUIRED IF GOOD VENTILATION IS MAINTAINED. FOR ENCLOSED AREAS, USE NIOSH/MSHA APPROVED ORGANIC VAPOR CARTRIDGE RESPIRATOR OR

SELF-CONTAINED BREATHING APPARATUS.

Ventilation: LOC EXHST IS USUALLY ADEQ. HOWEVER, MECH VENT SHOULD BE USED WHEN SPRAYING IN ENCLOSED AREAS. VAP CONC SHOULD BE (SUPDAT)

Protective Gloves: SOLVENT RESISTANT GLOVES.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGG (SUPDAT)

Other Protective Equipment: NONE.

Work Hygienic Practices: WASH HANDS W/SOAP & WATER AFTER USE &/OR BEFORE BREAKS, LUNG & AT END OF WORK PERIODS. REMOVE CONTAMD CLTHG & (SUPDAT)

Supplemental Safety and Health: SP

ILL PROCEDURES: MATERIAL, SUCH AS SAND OR

CLAY. VENTILATION: MINIMIZED AS MUCH AS POSSIBLE. EYE PROTECTION: AND FULL LENGTH FACESHIELD (FP N). WORK HYGIENE PRACTICES: LAUNDRER BEFORE REUSE.

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Physical/Chemical Properties
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B.P. Text: 350F, 177C

Vapor Pres: <2 @ 100F

Vapor Density: 4.7

Spec Gravity: 0.84 (H*2O=1)

Evaporation Rate & Reference: 0.07 (N-BUTYL ACETATE=1)

Solubility in

Water: NIL

Appearance and Odor: LIGHT AMBER LIQUID WITH SLIGHT ODOR.

Percent Volatiles by Volume: 70

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: SPARKS OR OPEN FLAME.

Materials To Avoid: STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY YIELD CARBON MONOXIDE.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Pol

polymerization: NOT RELEVANT.

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Code: 66724
Trans ID NO: 132131
Product ID: LPS 2 INDUSTRIAL STRENGTH LUBRICANT, 00216
MSDS Prepared Date: 03/12/1992
Review Date: 05/25/1995
MFN: 1
Multiple KIT Number: 0
Review IND: Y

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Detail DOT Information
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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information
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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information
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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information
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AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label

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Product ID: LPS 2 INDUSTRIAL STRENGTH LUBRICANT, 00216

Cage: 66724

Company Name: LPS LABORATORIES, INC.

Street: 4647 HUGH HOWELL ROAD

City: TUCKER GA

Zipcode: 30085-5052

Health Emergency Phone: 800-424-9300(CHEMTREC)

Label Required IND: Y

Date Of Label Review: 02/27/1995

Status Code: C

Label Date: 02/27/1995

Origination Code: G

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respiratory Prot

ection IND: YES

Health Hazard: Moderate

Contact Hazard: Slight

Fire Hazard: Moderate

Reactivity Hazard: None

Hazard And Precautions: COMBUSTIBLE. ACUTE: INHALATION: HEADACHE, DIZZINESS,
NAUSEA AND ANESTHETIC EFFECTS. EYES: IRRITATION. SKIN: REPEATED OR PROLONGED
CONTACT MAY CAUSE DRYING OF SKIN. INGESTION: NOT LIKELY ROUTE OF EXPOSURE.
LOW ORDER OF ORAL TOXICITY; HOWEVER MINUTE AMOUNT ASPIRATED INTO LUNGS DURING
INGESTION/VOMIT MAY CAUSE SEVERE LUNG INJURY. CHRONIC: NONE SPECIFIED BY

MANUFACTURER.

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