

LPS LABORATORIES INC. -- 00037,00316,03128,00305,00355

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MSDS Safety Information
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FSC: 6850
NIIN: 00-363-0841
MSDS Date: 05/13/1991
MSDS Num: BMWSG
Product ID: 00037,00316,03128,00305,00355
MFN: 01
Responsible Party
Cage: DO433
Name: LPS LABORATORIES INC.
Address: 4647 HUGH HOWELL ROAD
City: TUCKER
GA 30085-5052
Info Phone Number: 404-934-7800
Emergency Phone Number: 800-424-9300 CHEMTREC
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: DO433
Name: LPS LABORATORIES, INC
Address: 4647 HUGH HOWELL RD
City: TUCKER NK 00000
Phone: 404-934-7800 800-424-9300(CHEMTREC)

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Item Description Information
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Item Name: INHIBITOR,CORROSION,LUBRICATING OIL
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Ingredients
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Cas: 64742-88-7
Name: NAPHTHA, MEDIUM ALIPHATIC
% Wt: 70-80
Other REC Limits: NONE SPECIFIED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 70592-78-8
Name: DISTILLATES,PETROLEUM,VACUUM
% Wt: 10-15
Other REC Limits: NONE SPECIFIED
OSHA PEL: NOT ESTABLISHED
AC

GIH TLV: NOT ESTABLISHED

Cas: 34590-94-8
RTECS #: JM1575000
Name: DIPROPYLENE GLYCOL METHYL ETHER
% Wt: 2-3
Other REC Limits: NONE SPECIFIED
OSHA PEL: S,100PPM/150STEL
ACGIH TLV: S,100PPM/150STEL9192

Cas: 124-38-9
RTECS #: FF6400000
Name: CARBON DIOXIDE
% Wt: NO
Other REC Limits: NONE SPECIFIED
OSHA PEL: 5000 PPM
ACGIH TLV: 5000PPM/30000STEL;93
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Health Hazards Data

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Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: SEE OVEREXPOSURE
Signs And Symptions Of Overexposure: INHALATION:HEADACHE,DIZINESS,NAUSEA AND ANESTHETIC EFFECTS. EYES;IRRITATION. SKIN;DRYING AND DEFATTING OF SKIN. INGESTION:SEVERE PULMONARY INJURY.
Medical Cond Aggravated By Exposure: PREEXISTING SKIN, EYE AND RESPIRATORY DISORDERS MAY BE AGGRAVATED.
First Aid: INHALATION;MOVE TO FRESH AIR,CONTACT A PHYSCIAN ADMINISTER OXYGEN IF BREATHING IS DIFFICULT.EYES:FLUSH WITH PLENTY OF WATER AND CONTACT A PHYSCIAN.SKIN;WASH WITH SOAP AND WATER, APPLY MEDICATED SKIN C REAM. INGESTION:DO NOT INDUCE VOMITING,KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO LUNGS. CONTACT PHYSCIAN IMMEDIATELY.
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Handling and Disposal

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Spill Release Procedures: V

ENTILATE AREA,REMOVE SOURCES OF IGINITION, REMOVE LEAKING CONTAINER AND TRANSFER REMAINING CONTENTS TO ANOTHER VESSILE, PREVENT LIQUID FROM ENTERING SEWERS BY DIKING,USE ABSORBENT MATERIAL SUCH AS CL AY OR SAND TO SOAK UP.

Neutralizing Agent: NA

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL,STATE AND FEDERAL REQUIREMENTS FOR PETROLEUM DISTILLIATES.

Handling And Storage Precautions: STORE AEROSOLS BELOW 120F AND ABOVE 32F STORE BULK BELOW 150KF AND ABOVE 32F,STORE AWAY FROM IGINITIONS SOURCES. AVOID BREATHING VAPORS.

Other Precautions: NONE GIVEN

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Fire and Explosion Hazard Information
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Flash Point Method: TCC

Flash Point Text: 112F,44C

Lower Limits: 0.7

Upper Limits: 6

Extinguishing Media: FOAM,DRY CHEMICAL, OR CARBON DIOXIDE. DO NOT USE A DIRECT STREAM OF WATER.

Fire Fighting Procedures: SELF CONTAINED BREATHING APPERATUS SHOULD BE PROVIDED TO FIRE FIGHTERS, WATER FOG MAY BE USED TO COOL CONTAINERS.

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

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Control Measures
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Respiratory Protection: FOR ENCLOSED AREAS USE NIOSH APPROVED ORGANIC VAPOR CARTRIDGE RESPIRATOR OR SELF CONTAINED BREATHING APPERATUS.

Ventilation: USE MECHANICAL WHENS PRAYING IN ENCLOSED AREA,VAPOR CONCENTRATION S HOULD BE MINIMIZED AS MUCH AS POSSIBLE.

Protective Gloves: SOLVENT RESISTANT

Eye Protection: FACE SHIEL OR GOGGLES

Other Protective Equipment: AS NECESSARY TO PREVENT PROLONG SKIN CONTACT

Work Hygienic Practices: WASH HANDS AFTER USE, REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

Supplemental Safety and Health: NONE

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Physical/Chemical Properties
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HCC: F4

B.P. Text: 315F,157C

Vap

or Pres: <5
Vapor Density: 4.8-5.3
Spec Gravity: 0.830
Evaporation Rate & Reference: .12
Solubility in Water: NIL
Appearance and Odor: DARK BROWN LIQUID WITH SWEET MILD ODOR.
Percent Volatiles by Volume: 75

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: AVOID SPARKS OR OPEN FLAMES.
Materials To Avoid: STRONG OXIDIZING AGENTS.
Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY YIELD CARBON DIOXIDE.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NA

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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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HAZCOM Label
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Product ID: 00037,00316,03128,00305,00355
Cage: DO433
Assi

gnd IND: Y
Company Name: LPS LABORATORIES, INC
Street: 4647 HUGH HOWELL RD
City: TUCKER NK
Zipcode: 00000
Health Emergency Phone: 800-424-9300 CHEMTREC
Label Required IND: Y
Date Of Label Review: 12/16/1998
Status Code: C
Label Date: 12/16/1998
Origination Code: G

Hazard And Precautions: SEE OVEREXPOSURE
INHALATION:HEADACHE,DIZINESS,NAUSEA
AND ANESTHETIC EFFECTS. EYES;IRRITATION. SKIN;DRYING AND DEFATTING O F SKIN.
INGESTION:SEVERE PULMONARY INJURY.

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