

LHB INDUSTRIES -- VV-L-800C LUBRICATING OIL,GENERAL PURPOSE PRE

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MSDS Safety Information  
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FSC: 9150  
NIIN: 00-458-0075  
MSDS Date: 11/28/2000  
MSDS Num: CLHCT  
Product ID: VV-L-800C LUBRICATING OIL,GENERAL PURPOSE PRESERVATIVE  
MFN: 01  
Responsible Party  
Cage: 0FTT5  
Name: LHB INDUSTRIES  
Address: 8833 FLEISCHER PL  
ACE  
City: ST. LOUIS MO 63134  
Info Phone Number: 314-522-3141  
Emergency Phone Number: 800-424-9300  
Resp. Party Other MSDS No.: PROD ID: 0722-C-800

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Item Description Information  
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Item Manager: S9G  
Item Name: LUBRICATING OIL,GENERAL PURPOSE  
Specification Number: VV-L-800C  
Type/Grade/Class: NONE  
Unit of Issue: CN  
Quantitative Expression: 00000000016OZ  
UI Container Qty: B  
Type of Container:  
CAN,AEROSOL

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Ingredients  
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Cas: 61790-48-5  
Name: BARIUM PETROLEUM SULFONATE NEUTRAL  
% low Wt: 88.  
% high Wt: 98.

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Cas: 64741-88-4  
RTECS #: PY8040500  
Name: DISTILLATES (PETROLEUM), SOLVENT-REFINED HEAVY PARAFFINIC  
% low Wt: 1.  
% high Wt: 6.

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Cas: 64742-53-6  
RTECS #: PY8036000  
Name: LUBRICATING OIL BASE  
% low Wt: 1.  
% high Wt: 7.

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Cas: 68608-26-4

RTECS #: WR7150000

Name: SODIUM SULFONATE

% low Wt: 1.

% high Wt: 7.  
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Name: VI IMPROVER

% low Wt: 1.

% high Wt: 7.  
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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: MAY BE HARMFUL IF SWALLOWED. MAY CAUSE EYE  
, SKIN AND

RESPIRATORY BURNS. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED  
OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS  
SYSTEM

DAM AGE. IN CONFINED AREAS, VAPORS IN HIGH CONCENTRATIONS ARE ANESTHETIC.  
OVEREXPOSURE MAY RESULT IN LIGHT HEADEDNESS, STAGGERING GAIT, GIDDINESS, AND  
POSSIBLE NAUSEA, INTENTIONAL MISUSE BY DELIBERATELY C ONCENTRATING AND  
INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

Signs And Symptoms Of Overexposure: IRRITATION TO EYES, NOSE, M  
OUTH, THROAT

STOMACH AND RESPIRATORY TRACT. MAY BE HARMFUL IF SWALLOWED. MAY CAUSE EYE,  
SKIN AND RESPIRATORY BURNS. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED  
OCCUPATION AL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS  
SYSTEM DAMAGE. IN CONFINED AREAS, VAPORS IN HIGH CONCENTRATIONS ARE  
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GIDDINESS, AND POSSIBLE NAUSEA, INTENTIONAL MISUSE BY DELIBERATELY  
CONCENTRATING AND INHALING THE CONTENTS M  
AY BE HARMFUL OR FATAL.

Medical Cond Aggravated By Exposure: RESPIRATORY

First Aid: INHALATION: IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING GIVE  
ARTIFICIAL RESPIRATION, PREFERABLY MOUTH-TO-MOUTH, IF BREATHING IS DIFFICULT  
GIVE OXYGEN. GET MEDICAL ATTENTION. SKIN CONTACT: WASH W ITH SOAP AND WATER.  
REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE REUSE. EYE CONTACT: IN CASE  
OF CONTACT OR SUSPECTED CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER  
FOR AT LEAST 15 MINUTES AND GET

MEDICAL ATTENTION IMMEDIATELY AFTER  
FLUSHING. INGESTION: DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH. GET  
IMMEDIATE MEDICAL ATTENTION.

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Handling and Disposal  
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Spill Release Procedures: AVOID INHALATION. USE GOOD VENTILATION. READ ENTIRE  
LABEL BEFORE USING AND FOLLOW ALL LABEL DIRECTIONS.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE  
& LOCA

L REGULATIONS. REMOVE IGNITION SOURCES AND WORK WITH NON-SPARKING  
TOOLS. USE OIL ABSORBENT MATERIALS.

Handling And Storage Precautions: KEEP OUT OF REACH OF CHILDREN. CONTENTS UNDER  
PRESSURE. DO NOT CONSUME FOOD, DRINK OR SMOKE WHILE HANDLING THIS MATERIAL.  
DO NOT STORE WHERE TEMPERATURES MAY EXCEED 120 DEGREES F/48.9 DEGREES C.

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Fire and Explosion Hazard Information  
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Flash Point

Method: COC

Flash Point: =135.C, 275.F

Autoignition Temp Text: N/D

Lower Limits: 0.9

Upper Limits: 7.0

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, SAND, WATER SPRAY.  
AVOID SPREADING ANY BURNING LIQUID WITH WATER SPRAY.

Fire Fighting Procedures: FIREFIGHTERS SHOULD WEAR FULL PROTECTIVE CLOTHING.  
INCLUDING SELF-CONTAINED BREATHING EQUIPMENT. WATER MAY BE USED TO KEEP FIRE  
EXPOSED CONTAINERS COOL.

Unusual Fire/Explosion Hazard: KEEP AWAY FROM HEAT, SPARKS AND FLAME. DO NOT  
EXPO

SE TO TEMPERATURES OVER 120 DEGREES F.

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Control Measures  
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Respiratory Protection: USE APPROVED NIOSH RESPIRATORY PROTECTION IF TLV  
EXCEEDED?..OR OVER EXPOSURE IS LIKELY.

Ventilation: LOCAL EXHAUST VENTILATION AS NECESSARY TO MAINTAIN EXPOSURES TO  
WITHIN APPLICABLE LIMITS,

Protective Gloves: NEOPRENE. RUBBER GLOVES. SOLVENT RESISTANT GLOVES.

Eye Protection: SAFETY GLASSES WITH SIDE S

HIELDS OR CHEMICAL GOGGLES.

Other Protective Equipment: WEAR EYE PROTECTION AND PROTECTIVE CLOTHING. EYE WASH FACILITY SHOULD BE AVAILABLE.

Work Hygienic Practices: WASH HANDS BEFORE EATING, SMOKING, OR USING RESTROOMS.

Supplemental Safety and Health: PRODUCT ID: 0722-C-800

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Physical/Chemical Properties  
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HCC: V6

B.P. Text: NOT DETERMINED

Vapor Pres: 45 PSIG@68F

Spec Gravity: .890

VOC

Pounds/Gallon: 7.41

PH: NOT DETERMINED

Evaporation Rate & Reference: SLOWER THAN ETHER

Appearance and Odor: AMBER-BROWN LIQUID. ODOR: PETROLEUM LIKE

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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: DO NOT EXPOSE TO HEAT OR STORE AT TEMPERATURES ABOVE 120F.

Materials To Avoid: OXIDIZING AGENTS, STRONG ACIDS.

Hazardous Decomposition Products: CARBON MONOXIDE , CARBON DIOXIDE.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

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Toxicological Information  
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Toxicological Information: IRRITATION TO EYES, NOSE, MOUTH, THROAT, STOMACH AND RESPIRATORY TRACT.

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Ecological Information  
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Ecological: NO

DATA AVAILABLE.

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MSDS Transport Information  
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Transport Information: CONSUMER COMMODITY, UN1950, ORM-D. NOT REGULATED.

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Regulatory Information  
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Federal Regulatory Information: RCRA STATUS: THIS MATERIAL IS CLASSIFIED AS A HAZARDOUS WASTE.  
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Other Information

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Transportation Information

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Responsible Party Cage: 0FTT5

Trans ID NO: 157988

Product ID: VV-L-800C LUBRICATING OIL,GENERAL PURPOSE PRESERVATIVE

MSDS Prepared Date: 11/28/2000

Review Date: 07/25/2001

MFN: 1

Multiple KIT Number: 0

Unit Of Issue: CN

Container QTY: B

Type Of Container: CAN,AEROSO

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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: VV-L-800C LUBRICATING OIL,GENERAL PURPOSE PRESERVATIVE

Cage: 0FTT5

Company Name: LHB INDUSTRIES

Street: 8833 FLEISCHER PLACE

City: ST. LOUIS MO

Zipcode: 63134

Health Emergency Phone: 800-424-9300

Label Required IND: Y

Date Of Label Review: 07/25/2001

Status Code: A

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Moderate

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS: N/P. MAY BE HARMFUL IF SWALLOWED. MAY CAUSE EYE, SKIN AND RESPIRATORY BURNS. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

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