View NSN Online: https://aerobasegroup.com/nsn/7930-00-531-9715

LHB INDUSTRIES -- DETERGENT, GENERAL PURPOSE NONIONIC

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MSDS Safety Information

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FSC: 7930

NIIN: 00-531-9715 MSDS Date: 06/01/1992 MSDS Num: BNTHF

Product ID: DETERGENT, GENERAL PURPOSE NONIONIC

MFN: 01

Responsible Party Cage: OFTT5

Name: LHB INDUSTRIES

Address: 10440 TRENTON AVENUE

City: ST LOUIS MO 63132

Info Phone Number: 314-423-4333

Emergency Phone Number: 314-423-4333 800-424-9300(CHEMTREC)

Preparer's Name: RUDOLF OPPENHEIM

Review Ind: Y Published: Y

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Preparer Co. when other than Responsible Party Co.

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Cage: OFTT5 Assigned Ind: Y

Name: LHB INDUSTRIES

Address: 8833 FLEISCHER PLACE City: BERKELEYS MO 63134

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Contractor Sum

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Cage: OFTT5

Name: LHB INDUSTRIES

Address: 8833 FLEISCHER PLACE City: BERKELEYS MO 63134

Phone: 314-423-4333

Cage: 1A864

Name: LIGHTHOUSE FOR THE BLIND INC

Address: 10440 TRENTON AVE City: ST. LOUIS MO 63132-1223

Phone: 314-423-0139

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Item Description Information

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Item Manager: GSA

Item Name: DETERGENT, GENERAL PURPOSE

**Specifica** 

tion Number: MIL-D-1679 G Type/Grade/Class: TYPE 2

Unit of Issue: GL UI Container Qty: 6

Type of Container: METAL

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Ingredients

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Cas: 9016-45-9

RTECS #: WZ4500000

Name: NONYLPHENOXYPOLYETHOXYETHANOL

% Wt: 99.925

Other REC Limits: NONE SPECIFIED OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data

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LD50 LC50 Mixture: \*

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: ORAL: 2.5G/KG (RAT); SLIGHTLY TOXIC. DERMAL: 1-3 G/KG (RABBIT); SLIGHTLY TOXIC. SKIN: 5.9/8.0 (RABBIT); SEVERELY IRRITATING. EYES:

33.2/110 (RABBIT); MODERATELY IRRITATING.

Signs And Symptions Of Overexposure: EYES: CAUSES MODERATE EYE IRRITATION.

SKIN: PRIMARY SKIN IRRITANT; SEVERELY IRRITATING WI

TH REDNESS AND EDEMA. INGESTION: HARMFUL.

Medical Cond Aggravated By Exposure: OPEN CUTS AND SORES.

First Aid: FOR CONTACT WITH SKIN OR CLOTHES, WASH WITH SOAP AND WATER; WASH CLOTHES BEFORE REUSE. FOR CONTACT WITH EYES, FLUSH WITH WATER FOR 15 MINUTES AND CONSULT A PHYSICIAN/OPHTHALMOLOGIST IMMEDIATELY. IF SW ALLOWED, GIVE LARGE AMOUNTS OF WATER ORMILK AND GET IMMEDIATE MEDICAL AID. IF INHALED, REMOVE TO FRESH AIR AND GET MEDICAL AID IF NECESSARY.

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Handling and Disposal

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Spill Release Procedures: PICK UP SPILLAGE WITH ABSORBENT MATERIAL. FLUSH AREA WITH WATER. FLOORS MAY BE SLIPPERY. TAKE CAUTION TO AVOID FALLS.

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

Handling And Storage Precautions: KEEP OUT OF REACH OF CHILDREN. STORE IN DRY, COOL PLACE. AVOID CONTACT WITH SKIN, EYES AND CLOTHES.

Other Precaution

s: WASH THOROUGHLY AFTER HANDLING PRODUCT. AVOID EXPOSURE TO HIGH TEMPERATURE. DO NOT CONTAMINATE WATER, FEED OR FOOD.

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Fire and Explosion Hazard Information

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Flash Point Method: PMCC Flash Point Text: 360F,182C

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER SPRAY. WATER OR

FOAM MAY CAUSE FROTHING.

Fire Fighting Procedures: KEEP FIRE EXPOSED CONTAINERS COOL WITH WATE

R SPRAY.

IF A LEAK OR SPILL HAS NOT IGNITED, USE WATER SPRAY TO DISPERSE VAPORS TO

PROVIDE PROTECTION FOR PERSONNEL.

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**Control Measures** 

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Respiratory Protection: NONE NEEDED WITH NORMAL ROOM VENTILATION. Ventilation: LOCAL EXHAUST: PREFERABLE. MECHANICAL: ACCEPTABLE.

Protective Gloves: RUBBER

Eye Protection: CHEM SPLASH GOGGLES/NO CONTACT LENSES

Other Protective Equipment: EYEWASH STA TIONS. IMPERVIOUS CLOTHES TO PROTECT

SKIN.

Work Hygienic Practices: WASH HANDS AFTER HANDLING. DO NOT EAT OR SMOKE WHILE

HANDLING PRODUCT.

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Physical/Chemical Properties

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HCC: N1

B.P. Text: 212F,100C Vapor Pres: <1

Vapor Density: >1 (AIR=1) Spec Gravity: 1.026 (WATER=1)

PH: 7.0

Viscosity: 96 CST

Solubility in Water: INSOLUBLE

Appearance and Odor: CLEAR, STRAW COLORED LIQUID; SL

Percent Volatiles by Volume: NEGLIG
Reactivity Data
Stability Indicator: YES Hazardous Decomposition Products: HEATING IN AIR MAY PRODUCE IRRITATING ALDEHYDES, ACIDS AND KETONES. MONOXIDE. Hazardous Polymerization Indicator: NO
Toxicological Information ====================================
Ecological Information
MSDS Transport Information
Regulatory Information
Other Information
Transportation Information
Responsible Party Cage: OFTT5 Trans ID NO: 75588 Product ID: DETERGENT, GENERAL PURPOSE NONIONIC MSDS Prepared Date: 06/01/1992 Review Date: 08/19/1992 MFN: 1 Multiple KIT Number: 0 Review IND: Y Unit Of Issue: GL Container QTY: 6 Type Of Container: METAL
Detail DOT I

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nformation

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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

Product ID: DETERGENT, GENERAL PURPOSE

NONIONIC Cage: OFTT5 Assigned IND: Y

Company Name: LHB INDUSTRIES Street: 8833 FLEISCHER PLACE

City: BERKELEYS MO

Zipcode: 63134

Health Emergency Phone: 314-423-4333 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: \*ORAL: 2.5G/KG (RAT); SLIGHTLY TOXIC. DERMAL: 1-3 G/KG (RABBIT); SLIGHTLY TOXIC. SKIN: 5.9/8.0 (RABBIT); SEVERELY IRRITATING. EYES:

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EYES: CAUSES MODERATE EYE

IRRITATION. SKIN: PRIMARY SKIN IRRITANT; SEVERELY IRRITATING WITH REDNESS AND

EDEMA. INGESTION: HARMFUL.

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