

LHB INDUSTRIES -- DISHWASHING COMPOUND

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MSDS Safety Information

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FSC: 7930

NIIN: 00-899-9534

MSDS Date: 09/16/1994

MSDS Num: BNTMH

Product ID: DISHWASHING COMPOUND

MFN: 01

Responsible Party

Cage: OFTT5

Name: LHB INDUSTRIES

Address: 10440 TRENTON AVENUE

City: ST LOUIS MO 63132

Info Ph

one 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 Summary

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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: DISHWASHING COMPOUND,HAND

Specification Number: P-D-

410C  
Type/Grade/Class: TYPE 2  
Unit of Issue: CN  
Quantitative Expression: 00000000005GL  
UI Container Qty: 1  
Type of Container: METAL

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Ingredients

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Cas: 27176-87-0  
RTECS #: AB4370000  
Name: DODECYL BENZENE SULFONIC ACID  
% Wt: 6  
Other REC Limits: NONE SPECIFIED  
OSHA PEL: 1 MG/M(3)  
ACGIH TLV: 1 MG/M(3)  
EPA Rpt Qty: 1000 LBS  
DOT Rpt Qty: 1000 LBS

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Cas: 9016-45-9  
RTECS #: MD0906000  
Name: NONYLPHENOXYPOLYETHOXYETHANOL  
% Wt: 7  
Other REC Limits: NONE SPECIFIED  
OSHA PEL: 200 MG/L  
ACGIH TLV: 200 PPM

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Health Hazards Data

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Route Of Entry Inds - Inhalation: NO  
Skin: NO  
Ingestion: YES  
Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO  
Signs And Symptions Of Overexposure: REDNESS OF EYES.  
Medical Cond Aggravated By Exposure: OPEN CUTS SND SORES.  
First Aid:  
EYES: FLUSH WITH WATER FOR 15 MINUTES AND CONSULT A  
PHYSICIAN/OPHTHALMOLOGIST IF IRRITATION PERSISTS. INGEST: GIVE LARGE AMOUNTS  
OF WATER OR MILK AND GET IMMEDIATE MEDICAL AID.

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Handling and Disposal

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Spill Release Procedures: PICK UP SPILLAGE WITH ABSORBANT MATERIAL. FLUSH AREA  
WITH WATER. FLOORS MAY BE SLIPPERY. TAKE CAUTION TO AVOID FALLS.  
Waste Disposal Methods: DISPOSE IN ACCO

RDANCE WITH APPLICABLE LOCAL, STATE AND  
FEDERAL REGULATIONS.  
Handling And Storage Precautions: KEEP OUT OF REACH OF CHILDREN.  
Other Precautions: DO NOT TAKE INTERNALLY.

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Fire and Explosion Hazard Information

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Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM IF PRODUCT IS INVOLVED  
IN FIRE. \*PH TO 8.5 10% SOL.  
Fire Fighting Procedures: KEEP FIRE EXPOSED CONTAINERS COOL WITH WAT  
ER SPRAY TO  
PREVENT BURSTING.  
Unusual Fire/Explosion Hazard: PRODUCT WILL NOT BURN, BUT MAY SPLATTER IF  
EXPOSED TO EXTREME HEAT.

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Control Measures

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Physical/Chemical Properties

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B.P. Text: 212F,100C  
M.P/F.P Text: 28.0F,-2.2C  
Spec Gravity: 1.04 (WATER=1)  
PH: 6.5\*  
Viscosity:  
200 CPS  
Evaporation Rate & Reference: 1 (WATER=1)  
Solubility in Water: COMPLETE  
Appearance and Odor: GREEN, SEMI-VISCOUS LIQUID; DETERGENT ODOR.  
Percent Volatiles by Volume: 74

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Reactivity Data

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Stability Indicator: YES  
Stability Condition To Avoid: KEEP FROM FREEZING.  
Hazardous Decomposition Products: NORMAL COMBUSTION PRODUCTS FROM BURNING;  
CARBON DIOXIDE, CARBON MONOXIDE.  
Haza  
rdous Polymerization Indicator: NO

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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 Cage: OFTT5  
Trans ID NO: 90750  
Product ID: DISHWASHING COMPOUND  
MSDS Prepared Date: 09/16/1994  
Review Date: 08/18/1992  
MFN: 1

Multiple KIT Number: 0  
Review IND: Y  
Unit Of Issue: CN  
Container QTY: 1  
Type Of Container: METAL

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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:  
e: 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 TRANSPORTATIO

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HAZCOM Label

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Product ID: DISHWASHING COMPOUND

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: N/K

REDNESS OF EYES.

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