

LHB INDUSTRIES -- FORMULA #104A,

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MSDS Safety Information
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FSC: 7930
NIIN: 01-373-8849
MSDS Date: 02/26/1992
MSDS Num: BZJKL
Product ID: FORMULA #104A,
MFN: 01
Responsible Party
Cage: OFTT5
Name: LHB INDUSTRIES
Address: 10440 TRENTON AVE.
City: ST. LOUIS MO 63132
Info Phone Number: 314-522-3141
Emergency Phone Number: 800-424-9300 CHEMTREC/ 314-522-3141
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: CLEANING COMPOUND,SOLVENT-DETERGENT
Unit of Issue: BX
Qua

ntitative Expression: 00000000024EA

UI Container Qty: 1

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Ingredients
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Cas: 5131-66-8

Name: 2-PROPANOL-1-BUTOXY

% Wt: <8.0

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED
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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 Symptoms Of Overexposure: CHRONIC CONTACT W/SKIN MAY CAUSE
DEFATTING, REDNESS, IRRITATION.

Medical Cond Aggravated By Exposure: UNKNOWN

First Aid: SKIN/CLOTHES: WASH W/SOAP & WATER. WASH CLOTHES BEFORE REUSE.
EYES: FLUSH W/WATER 15 MIN. CALL DR/OPHTHALMOLOGIST IMMED. INGESTION: GIVE
LARGE AMOUNTS WATER/MILK. GET IMMEDIATE MED AID.
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Handling and Disposal
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Spill Release Procedures: PICK UP SPILL W/ABSORBENT MATERIAL & SWEEP UP.
FLUSH AREA W/WATER. CAUTION: FLOORS MAY BE SLIPPERY. TAKE CARE TO AVOID
FALLS.

Waste Disposal Methods: IN ACCORDANCE W/FEDERAL, STATE, LOCAL REGULATIONS.

Handling And Storage Precautions: KEEP AWAY FROM CHILDREN!

Other Precautions: NA
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Fire and Explosion Hazard Information
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Flash Point Text: >212F,>100C

Extinguishing Media: WATER SPRAY OR FOG, DRY CHEMICAL, CO2 OR ALCOHOL FOAM IF PRODUCT INVOLVED IN FIRE.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA WHERE PRODUCT INVOLVED IN FIRE. KEEP FIRE-EXPOSED CONTAINERS COOL W/WATER SPRAY TO PREVENT BURSTING.

Unusual Fire/Explosion Hazard: THIS PRODUCT WILL NOT BURN. EXTREME HEAT MAY CAUSE BURSTING OF CONTAINER AND DECOMPOSITION OF MATERIAL.

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Control Measures

Respiratory Protection: NONE W/NORMAL VENTILATION

Ventilation: NA

Protective Gloves: RUBBER FOR CHRONIC CONTACT.

Eye Protection: TO PROTECT EYES

Other Protective Equipment: NA

Work Hygienic Practices: USE GOOD PERSONAL HYGIENE. WASH HANDS AFTER HANDLING, BEFORE EATING.

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Physical/Chemical Properties

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B.P. Text: >212F,>100C

M.P/F.P Text: NOT EST.

Vapor Pres: 20

Vapor Density: 1.0

Spec Gravity: 1.105

PH: 8.0

Viscosity: WATER-LIKE

Evaporation Rate & Reference: 1 (WATER=1)

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR, GREEN COLORED LIQUID, PLEASANT ODOR

Corrosion Rate: NA

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Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: NA

Materials To Avo

id: NA
Hazardous Decomposition Products: NORMAL COMBUSTION PRODUCTS FROM BURNING,
CARBON DIOXIDE & CARBON MONOXIDE.
Hazardous Polymerization Indicator: NO

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Toxicological Information
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Ecological Information
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MSDS Transpo
rt 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 Cag
e: OFTT5
Trans ID NO: 130319
Product ID: FORMULA #104A,
MSDS Prepared Date: 02/26/1992
Review Date: 05/14/1996
MFN: 1
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: BX
Container QTY: 1

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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: FORMULA #104A,
Cage: OFTT5
Assigned IND: Y
Company Name: LHB INDUSTRIES
Street: 8833 FLEISCHER PLACE
City: BERKELEYS MO
Zipcode: 63134
Health Emergency Phone: 800-424-9300 CHEMTREC/ 314-522-3141
Label Required IND: Y
Date Of Label Review: 12/16/1998
Status Code: C
Lab
el Date: 12/16/1998
Origination Code: G
Hazard And Precautions: NK
 CHRONIC CONTACT W/SKIN MAY CAUSE DEFATTING,
 REDNESS, IRRITATION.
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