

LIGHTHOUSE FOR BLIND OF HOUS -- DETERGENT, GENERAL PURPOSE (SPRAY-ON WIPE-OFF)

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MSDS Safety Information  
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FSC: 7930

NIIN: 00-068-1669

MSDS Date: 05/28/1997

MSDS Num: CKZHM

Product ID: DETERGENT, GENERAL PURPOSE (SPRAY-ON WIPE-OFF)

MFN: 02

Responsible Party

Cage: 1A862

Name: LIGHTHOUSE FOR THE BLIND OF HOUSTON

Address: 3530

W DALLAS

Box: 130435

City: HOUSTON TX 77021-0435

Info Phone Number: 713-268-9319

Emergency Phone Number: 800-255-3924

Preparer's Name: BOBBY STOKES

Review Ind: Y

Published: Y

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Contractor Summary  
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Cage: 1A862

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Address: 3530 W DALLAS

Box: 130435

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Phone: 713-268-9319

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Item Description Information  
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Item Manager: GSA

Item Name: DETERGENT, GENERAL PURPOSE

Specification Number: P-D-1747

Unit of Issue: CO

Quantitative Expression: 10000000005GL

UI Container Qty: 6

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Ingredients  
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Name: ETHYLENE GLYCOL MONOBUTYL ETHER

Percent by Wt: 5.

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Cas: 64-02-8

RTECS #: AH5075000

Name: V

ERSENE 100  
Percent by Wt: 3.

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Cas: 127087-87-0  
Name: NONYLPHENOL POLYETHYLENE GLYCOL ETHER  
Percent by Wt: 1.

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Health Hazards Data  
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Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Effects of Exposure: EYES: MAY CAUSE EYE IRRITATION AND CORNEAL INJURY. SKIN:  
EXPOSURE DURING NORMAL USE MAY CAUSE SKIN IRRITATION AND POSSIBLE CONTACT  
DERMATITI

S. INHALATION: PROLONGED INHALATION ABOVE THE TLV MAY CAUSE  
DIZZINESS, HEADACHE, AND VOMITING. INGESTION: MAY RESULT IN NAUSEA, VOMITING,  
AND DIARRHEA.

Signs And Symptions Of Overexposure: EYES: MAY CAUSE EYE IRRITATION AND CORNEAL  
INJURY. MAY CAUSE MUSCOUS MEMBRANE IRRITATION. SKIN: EXPOSURE DURING NORMAL  
USE MAY CAUSE SKIN IRRITATION AND POSSIBLE CONTACT DERMATITIS. INHALATION:  
PROLON GED INHALATION ABOVE TLV MAY CAUSE DIZZINESS, HEADACHE, AND VOMITING.  
INGESTION: MAY RESULT IN NA

USEA, VOMITING, AND DIARRHEA.

First Aid: EYES:DO NOT REMOVE ANY CONTACT LENSES. FLUSH WITH WATER FOR 15  
MINUTES. CONTACT PHYSICIAN IMMEDIATELY.SKIN: FLUSH WITH WATER. CONTACT  
PHYSICIAN IF RASH DEVELOPS OR SKIN IRRITATION PERSISTS.INGESTION:IF  
CONSCIOUS, DRINK TWO GLASSES OF WATER AND INDUCE VOMITING. OBTAIN MEDICAL  
ATTENTION. INHALATION: IF SYMPTOMS OCCUR, DISCONTINUE USE AND CONTACT  
PHYSICIAN IMMEDIATELY.

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Handling and Disposal  
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Spill Release Procedures: MOP UP SPILL AND DISPOSE ACCORDING TO FEDERAL, STATE,  
AND LOCAL GUIDELINES.

Waste Disposal Methods: FOLLOW ALL APPLICABLE LOCAL, STATE,AND FEDERAL  
GUIDELINES

Handling And Storage Precautions: HANDLING: KEEP FROM FREEZING. STORAGE: NONE  
REQUIRED.

Other Precautions: WEAR CHEMICAL PROTECTIVE GLOVES, APRON, GOGGLES, RUBBER  
BOOTS TO AVOID OVER-EXPOSURE

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Fire

and Explosion Hazard Information

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Extinguishing Media: WATER FOG, CO2, DRY CHEMICAL EXTINGUISHER, FOAM  
Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS AND TURN-OUT GEAR.  
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Control Measures

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Respiratory Protection: USE CHEMICAL TYPE RESPIRATOR TO KEEP LEVEL BELOW TLV.  
Protective Gloves: RUBBER OR VINYL  
Eye Protection: GOGGLES  
Other Protective Equipment: USE RUBBER APRON TO AVOID OVER EXPOSURE.  
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Physical/Chemical Properties

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Boiling Point: =100.C, 212.F  
Vapor Density: GREATER  
PH: 9.5-10.5  
Evaporation Rate & Reference: (BUTYL ACETATE):1CC/60 HR  
Solubility in Water: INFINITELY  
Appearance and Odor: LIQUID. MILD ALCOHOL TYPE ODOR COLOR WATER CLEAR  
Percent Volatiles by Volume: 96.5%  
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Reactivity Data

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Stability Indicator: YES  
Stability Condition To Avoid: KEEP FROM FREEZING  
Materials To Avoid: STRONG OXIDIZING AGENTS  
Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, OTHER  
HYDROCARBONS.  
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Toxicological Information

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Toxicological Information: ACUTE TOXICITY: NO  
IRRITANCY-SKIN: YES  
ALLERGENS:NONE KNOWN. SKIN SENSITIZATION:YES DERMATITIS. SUB-ACUTE/SUBCHRONIC  
TOXICITY:NONE KNOWN. CHRONIC TOXICITY:NONE KNOWN. GENOTOXICITY:NONE  
KNOWN:CARCINOGENS:NONE KNOWN: NTP: IARC:  
OSHA: EC CLASSIFICATION (67/548/EEC): CALIFORNIA PROP 65 AGENTS: LC-50: LD-50:  
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Ecological Information

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POSSIBLE EFFECTS: BEHAVIOR: ENVIRONMENTAL FATE:  
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MSDS Transport Information  
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Transport Information: D.O.T.:UN NO:NONE. OIAD AND RAIL TRANSPORT  
(ADR/RID):NONE. SEA TRANSPORT (IMO &IMDG):NONE. AIR TRANSPORT (ICAO &  
IATA):NONE.

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Regulatory Information  
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Sara Title III Information: LABELING INFORMATION:EYE IRRITANT. S PHRASES: R  
PHR  
ASES: EC ANNEX 1 CLASSIFICATION: OZONE DEPLETING CHEMICALS: TSCA: W  
(CANADA): EPA REGULATION 40 CFR PART 372 (SARA SECTION 313): CHEMICAL CAS NUM  
BER UPPER BOUND CONCENTRATION. GLYCOL ETHERS NONE 5.5%. ETHYLENE GLYCOL  
107-21-1 0.025%.

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HAZCOM Label  
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Product ID: DETERGENT, GENERAL PURPOSE (SPRAY-ON WIPE-OFF)  
Cage: 1A862  
Company Name: LIGHTHOUSE FOR THE BLIND OF HOUSTON  
Street: 3530  
W DALLAS  
PO Box: 130435  
City: HOUSTON TX  
Zipcode: 77021-0435  
Health Emergency Phone: 800-255-3924  
Label Required IND: Y  
Date Of Label Review: 03/02/2001  
Status Code: A  
Origination Code: G  
Hazard And Precautions: EYES: MAY CAUSE EYE IRRITATION AND CORNEAL INJURY.  
SKIN: EXPOSURE DURING NORMAL USE MAY CAUSE SKIN IRRITATION AND POSSIBLE  
CONTACT DERMATITIS. INHALATION: PROLONGED INHALATION ABOVE THE TLV MAY CAUSE  
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AND DIARRHEA.

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