

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: 00-177-5243

MSDS Date: 05/28/1997

MSDS Num: CKZHN

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

MFN: 03

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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Item Description Information
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Item Manager: GSA

Item Name: DETERGENT, GENERAL PURPOSE

Specification Number: P-D-1747

Unit of Issue: GL

UI Container Qty: 6

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Ingredients
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Name: ETHYLENE GLYCOL MONOBUTYL ETHER

Percent by Wt: 5.

Cas: 64-02-8

RTECS #: AH5075000

Name: VERSENE 100

Percent by Wt: 3.

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

Signs And Symptoms 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: PROLONGED INHALATION ABOVE TLV MAY CAUSE DIZZINESS, HEADACHE, AND VOMITING. INGESTION: MAY RESULT IN NAUSEA, 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 UNCONSCIOUS, 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

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.

Regulatory Information

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

HAZCOM Label

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 DIZZINESS, HEADACHE, AND VOMITING. INGESTION: MAY RESULT IN NAUSEA, VOMITING, AND DIARRHEA.

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