

LIGHTHOUSE FOR BLIND DBA LHB -- 0014-141 SO-SURE GREEN 14064

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MSDS Safety Information  
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FSC: 8010  
NIIN: 00-584-3149  
MSDS Date: 06/20/1996  
MSDS Num: CDCJF  
Product ID: 0014-141 SO-SURE GREEN 14064  
MFN: 07  
Responsible Party  
Cage: DO422  
Name: LIGHTHOUSE FOR THE BLIND INC DBA LHB INDUSTRIES  
Address: 8833 FLEIS  
CHER PL  
City: SAINT LOUIS MO 63143-1000  
Info Phone Number: 314-522-3141  
Emergency Phone Number: 314-522-3141  
Preparer's Name: GREGORY M MCGOWAN  
Review Ind: Y  
Published: Y

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Preparer Co. when other than Responsible Party Co.  
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Cage: DO422  
Assigned Ind: Y  
Name: LIGHTHOUSE FOR THE BLIND OF HUSTON  
Address: 3530 W DALLAS  
City: HOUSTON TX 77019-1702

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Contractor Summary  
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Cage: 0FTT5  
Name: LHB INDUSTRIES  
Address: 8833 FLEISCHER PLACE  
City: ST. LOUIS MO 63134  
Phone: 314-522-3141  
Cage: DO422  
Name: LIGHTHOUSE FOR THE BLIND OF HUSTON  
Address: 3530 W DALLAS  
City: HOUSTON TX 77019-1702  
Phone: 713-260-2505

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Item Description Information  
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Item Manager: GSA  
Item Name: ENAMEL  
Spe

cification Number: A-A-665

Unit of Issue: PT

UI Container Qty: 0

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Ingredients  
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Cas: 108-88-3

RTECS #: XS5250000

Name: TOLUENE (IARC CARC- GROUP 3) \*96-3\*

% Wt: 24.85

Other REC Limits: 375 MG/CUM

OSHA PEL: 100 PPM

ACGIH TLV: 100 PPM

EPA Rpt Qty: 1000 LBS

DOT Rpt Qty: 1000 LBS  
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Cas: 67-64-1

RTECS #: AL3150000

Name: ACETONE; DIMETHYL KETONE; 2-PROPANONE

%

Wt: 17.13

OSHA PEL: 1000 PPM

ACGIH TLV: 750 PPM

EPA Rpt Qty: 5000 LBS

DOT Rpt Qty: 5000 LBS  
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Cas: 74-98-6

RTECS #: TX2275000

Name: PROPANE (DIMETHYLMETHANE) \*96-2\*

% Wt: 16.72

Other REC Limits: 1800 MG/CUM

OSHA PEL: 1000 PPM

ACGIH TLV: 1000 PPM  
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Cas: 8032-32-4

RTECS #: OI6180000

Name: V M & P NAPHTHA, LIGROINE, MINERAL SPIRITS \*96-2\*

% Wt: 6.8

Other REC Limits: STEL 400 PPM

OSHA PEL: 300 PPM

ACGIH TLV: 300 PPM  
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Cas: 106-97-8  
RTECS #: EJ4200000  
Name: BUTANE, N-BUTANE  
% Wt: 6.58  
Other REC Limits: 800 PPM  
OSHA PEL: 800 PPM  
ACGIH TLV: 800 PPM  
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Cas: 75-28-5  
RTECS #: TZ4300000  
Name: ISOBUTANE, 2-METHYLPROPANE  
% Wt: 4.11  
Other REC Limits: 1000 PPM  
OSHA PEL: 1800 MG/CUM  
ACGIH TLV: 800 PPM  
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Cas: 1330-20-7  
RTECS #: ZE2100000  
Name: XYLENE, DIMETHYLBENZENE, XYLOL (IARC - GROUP 3) \*96-3\*  
% Wt: 1.7  
Other REC Limits: 100 PPM  
OSHA PEL: 100 PPM  
AC  
GIH TLV: 100 PPM, SKIN  
EPA Rpt Qty: 1000 LBS  
DOT Rpt Qty: 1000 LBS  
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Cas: 64742-95-6  
RTECS #: WF3400000  
Name: SOLVENT NAPHTHA, PETROLEUM, LIGHT AROMATIC, HIGH FLASH AROMATIC NAPHTHA,  
C8&10 AROMATIC HYDROCARBON \*96-2\*  
% Wt: <1.7  
ACGIH TLV: 5 PPM  
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Cas: 71-36-3  
RTECS #: EO1400000  
Name: BUTANOL, N-BUTYL ALCOHOL, PROPYL CARBINOL, BUTYL ALCOHOL  
% Wt: <1.7  
Other REC Limits: 300 MG/CUM  
OSHA PEL: 50 PPM  
ACGIH TLV: 100 PPM  
EPA Rpt

Qty: 5000 LBS  
DOT Rpt Qty: 5000 LBS

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RTECS #: 9999999VO  
Name: VOLATILE ORGANIC CONTENT: 492 G/L  
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Health Hazards Data  
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Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: EYES: MAY CAUSE SEVERE IRRITATION. SKIN: MAY CAUSE IRRITATION. INHALATION: MAY CAUSE THROAT & RESPIRATORY TRACT IRRITATION.

INGESTION: HARMFUL. REPEATED & PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. IN CONFINED AREAS, VAPORS IN HIGH CONCENTRATION ARE ANESTHETIC.

Explanation Of Carcinogenicity: NONE

Signs And Symptoms Of Overexposure: IRRITATION, LIGHT HEADEDNESS, STAGGERING GAIT, GIDDINESS, NAUSEA, HEADACHES, VOMITING.

Medical Cond Aggravated By Exposure: RESPIRATORY AILMENTS.

First Aid: SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/WATER FOR 15 MINS.

INGESTION: DON'T INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF NECESSARY. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Handling and Disposal  
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Spill Release Procedures: REMOVE ALL IGNITION SOURCES & VENTILATE AREA. MOP W/INERT ABSORBENT. AVOID BREATHING VAPORS.

Waste Disposal Methods: DISPOSE OF

IAW/FEDERAL, STATE & LOCAL REGULATIONS.

DISCARD EMPTY CAN IN TRASH PICKUP. DON'T PLACE IN HOME TRASH COMPACTOR. UN1950

Handling And Storage Precautions: DON'T STORE >120F. DON'T PUNCTURE, INCINERATE. USE W/GOOD VENTILATION. DON'T EAT, DRINK/SMOKE WHILE USING PRODUCT.

Other Precautions: AVOID BREATHING SPRAY, MIST/VAPOR. AVOID CONTACT W/EYES/SKIN. READ ENTIRE LABEL BEFORE USING. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING/SWALLOWING CONTENTS MAY BE HARMFUL

/FATAL.

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Fire and Explosion Hazard Information  
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Flash Point Text: (SEE SUPP)

Lower Limits: 1.8

Upper Limits: 9.5

Extinguishing Media: CO2, DRY CHEMICAL, FOAM, SAND, WATER SPRAY.

Fire Fighting Procedures: WEAR A SCBA. USE SHIELDING TO PROTECT PERSONNEL.

AVOID SPREADING ANY BURNING LIQUID W/WATER SPRAY. WATER MAY BE INEFFECTIVE BUT MAY BE USED TO COOL CONTAINERS.

Unusual Fire/Explosio

n Hazard: AUTOIGNITION TEMP: 874F. CONTAINERS MAY VENT, RUPTURE/BURST AT ELEVATED TEMPS.

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Control Measures  
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Respiratory Protection: WEAR A NIOSH/MSHA APPROVED MASK IF >TLVS.

Ventilation: LOCAL EXHAUST: PREFERRED. MECHANICAL (GENERAL): ACCEPTABLE AT POINT OF MIST/SPRAY RELEASE.

Protective Gloves: REQUIRED

Eye Protection: CHEMICAL SPLASH GOGGLES

Other Protective Equipment: IMPERVIO

US CLOTHES, EYE WASH STATION

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. USE GOOD PERSONAL HYGIENE.

Supplemental Safety and Health: SPECIFIC GRAVITY: 0.943 PAINT, 0.778 AEROSOL.

FLASH POINT: -196F PROPELLANT, 24F LIQUID PORTION.

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Physical/Chemical Properties  
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HCC: V3

Vapor Pres: 60

Vapor Density: >1.5

Spec Gravity: (SEE SUPP)

Solubility in Water: I

NSOLUBLE

Appearance and Odor: GREEN PAINT

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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: EXTREME HEAT, TEMPS >120F & OTHER IGNITION SOURCES.

Hazardous Decomposition Products: CO & POSSIBLE HYDROGEN CHLORIDE.

Hazardous 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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HAZCOM Label  
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Product ID: 0014-141 SO-SURE GREEN 14064  
Cage: DO422  
Assigned IND: Y  
Company Name: LIGHTHOUSE FOR THE BLIND OF HUSTON  
Street: 3530 W DALLAS  
City: HOUSTON TX  
Zipcode: 77019-1702  
Health Emergency Phone: 314-522-3141  
Label Required IND: Y  
Date Of Label Review: 10/12/1999  
Status Code: A  
Origination Code: G  
Hazard

And Precautions: EYES: MAY CAUSE SEVERE IRRITATION. SKIN: MAY CAUSE IRRITATION. INHALATION: MAY CAUSE THROAT & RESPIRATORY TRACT IRRITATION. INGESTION: HARMFUL. REPEATED & PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. IN CONFINED AREAS, VAPORS IN HIGH CONCENTRATION ARE ANESTHETIC.  
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