View NSN Online: https://aerobasegroup.de/nsn/8010-01-350-4751

LHB INDUSTRIES -- ECO SURE GRAY 16307 (0664-182)

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MSDS Safety Information

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FSC: 8010

NIIN: 01-350-4751 MSDS Date: 04/29/1995 MSDS Num: BZJJY

Product ID: ECO SURE GRAY 16307 (0664-182)

MFN: 01

Responsible Party Cage: 0FTT5

Name: LHB INDUSTRIES

Address: 8833 FLEISCHER PLACE

City: ST. LOUIS MO 63

134

Info Phone Number: 314-522-3141

Emergency Phone Number: 800-424-9300 CHEMTREC/ 314-522-3141

Preparer's Name: GREGRY M MCGOWAN

Review Ind: Y Published: Y

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Preparer Co. when other than Responsible Party Co.

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Cage: 0FTT5

Name: LHB INDUSTRIES

Address: 8833 FLEISCHER PLACE

City: ST. LOUIS MO 63134

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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

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Item Description Information

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Item Manager: GSA Item Name: ENAMEL

Specification Number: A-A-2787 Type/Grade/Class: TYPE 2

Unit of Issue: BX

Quantitative Expression: 00000000012EA

UI Container Qty: 0

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## Ingredients

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Cas: 111-76-2

RTECS #: KJ8575000

Name: 2-BUTOXYETHANOL

% Wt: 4.33

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 25 PPM ACGIH TLV: 25 PPM

Cas: 78-92-2

RTECS #: EO1750000

Name: SEC-BUTYL ALCOHOL (SARA 313)

% Wt: 2.89

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 150 PPM ACGIH TLV: 100 PPM

Cas: 67-63-0

RTECS #: NT8050000

Name: ISOPROPYL ALCOHOL (SARA III)

% Wt: 3.62

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 400 PPM ACGIH TLV: 400 PPM

Cas: 115-10-6

RTECS #: PM4780000 Name: DIMETHYL ETHER

% Wt: 34.99

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

RTECS #: 9999999VO Name: VOC: 45%; 398 G/L

Other REC Limits: NONE RECOMMENDED

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: CONCENTRATING & amp; INHALING CONTENTS MAY BE

HARMFUL/FATAL. REPORTS ASSOCIATE REPEATED & amp; PROLONGED OVEREXPOSURE W/ PERMANENT BRAIN & Amp; NERVOUS SYSTEM DAMAGE. HIGH CONCENTRATINGS ANESTHETIC.

SKIN & LIGHT HEADEDNESS, STAGGERING,

GIDDINESS, NAUSEA. HARMFUL IF SWALLOWED. SEVER EYE IRRITATION.

Signs And Symption

s Of Overexposure: IRRITATION TO EYES, THROAT, AND

RESPIRATORY TRACT. MAY CAUSE HEADACHE, NAUSEA, AND VOMITING.

Medical Cond Aggravated By Exposure: RESPIRATORY AILMENTS

First Aid: FOR CONTACT WITH SKIN OR CLOTHES WASH WITH SOAP & amp; WATER. WASH CLOTHES BEFORE REUSE. FOR CONTACT WITH EYES, FLUSH WITH WATER FOR 15 MINTUES. CONTACT A PHYSICIAN/OPHTHALMOLOGIST IMMEDIATELY. IF SWALLOWE D, DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL AID. INHALATION: GET FRESH AIR. GIVE ARTIFICAL RESPIRAT

ION IF NECESSARY. GET MEDICAL AID. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

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Handling and Disposal

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Spill Release Procedures: REMOVE ALL SOURCE OF IGNITION AND VENTILATE AREA. MOP SPILLS WITH INERT ABSORBENT. AVOID BREATHING VAPORS.

Waste Disposal Methods: DISPOSE IN ACCORD WITH FEDERAL, STATE, & DCAL REGULATIONS. DO NOT PUNCTURE, INCINERATE OR STORE ABOVE 120F. EXPOSURE TO

HEAT OR PROLONGED EXPOSURE TO SUN MAY CAUSE CAN TO BURST. DISCARD EMPTY CAN IN TRASH PICKUP. DON'T PLACE IN HOME TRASHCOMPACTOR.

Handling And Storage Precautions: KEEP OUT OF REACH OF CHILDREN. CAUTION - CONTENTS UNDER PRESSURE. DO NOT STORE WHERE TEMPERATURES MAY EXCEED 120F. AVOID BREATHING SPRAY, MIST, VAPOR.

Other Precautions: AVOID CONTACT WITH EYES AND SKIN. USE WITH GOOD VENTILATION. READ ENTIRE LABEL BEFORE USING. FOLLOW ALL LABEL DIRECTIONS. INTENTIONAL MISUSE BY D

ELIBERATELY CONCENTRATING AND INHALING OR SWALLOWING CO NTENTS MAY BE HARMFUL OR FATAL.

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Fire and Explosion Hazard Information

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Lower Limits: 3.4 Upper Limits: 18.0

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, SAND, WATER SPRAY.

AVOID SPREADING ANY BURNING LIQUID WITH WATER SPRAY.

Fire Fighting Procedures: WATER MAY BE INEFFECTIVE, USE TO KEEP FIRE EXPOSED

**CONTAINER COO** 

L. WEAR SCBA. USE SHIELDING TO PROTECT PERSONNEL AGAINST BURSTING, RUPTURING, VENTING OF CONTAINERS Unusual Fire/Explosion Hazard: DO NOT SPRAY NEAR OPEN FLAME. AT ELEVATED TEMPERATURE (>120F) CONTAINERS MAY VENT, RUPTURE OR BURST. \_\_\_\_\_ **Control Measures** \_\_\_\_\_ Respiratory Protection: NONE BELOW TLV. USE NIOSH/MSHA APPROVED MASK ABOVE TLV. Ventilation: LOCAL EXHAUST: PREFERRED. MECHANICAL (GE NERAL): ACCEPTABLE AT POINT OF MIST OR SPRAY RELEASE. Protective Gloves: TO PROTECT SKIN Eye Protection: CHEMICAL SPLASH GOGGLES Other Protective Equipment: IMPERVIOUS CLOTHES TO PROTECT SKIN. EYE WASH STATION. Work Hygienic Practices: USE GOOD PERSONAL HYGIENE. DO NOT EAT, DRINK, OR SMOKE WHILE USING PRODUCT. Supplemental Safety and Health: \*SPECIFIC GRAVITY FOR AEROSOL = 0.887 \_\_\_\_\_ Physical/Chemical Properties \_\_\_\_\_ Vapor Pres: 63 PSIG Vapor Density: >1.6 Spec Gravity: 1.088 PAINT\* Solubility in Water: MISCIBLE Appearance and Odor: GRAY / PAINT Reactivity Data \_\_\_\_\_ Stability Indicator: YES Stability Condition To Avoid: EXTREME HEAT Hazardous Decomposition Products: CARBON MONOXIDE Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: EXTREME HEAT Toxicological Information \_\_\_\_\_ **Ecological Information** \_\_\_\_\_\_

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**MSDS** Transport Information

Regulatory Information

\_\_\_\_\_\_ Other Information \_\_\_\_\_ -----Transportation Information \_\_\_\_\_ Responsible Party Cage: 0FTT5 Trans ID NO: 128186 Product ID: ECO SURE GRAY 16307 (0664-182) MSDS Prepared Date: 04/29/1995 Review Date: 05/14/1996 MFN: 1 Multiple KIT Number: 0 eview IND: Y Unit Of Issue: BX Container QTY: 0 Additional Data: AEROSOL **Detail DOT Information** \_\_\_\_\_\_ DOT PSN Code: DTJ Symbols: D DOT Proper Shipping Name: CONSUMER COMMODITY Hazard Class: ORM-D Label: NONE Non Bulk Pack: 156,306 **Bulk Pack: NONE** Max Qty Pass: 30KGGROSS Max Qty Cargo: 30KGGROSS Vessel Stow Reg: A \_\_\_\_\_\_ Detail IMO Information ------IMO PSN Code: AKH IMO Proper Shipping Name: AEROSOLS/AEROSOL PRODUCT? IMDG Page Number: SEE 9022 UN Number: 1950 **UN Hazard Class: 9?** IMO Packaging Group: -Subsidiary Risk Label: -EMS Number: 2-13 \_\_\_\_\_ **Detail IATA Information** \_\_\_\_\_ IATA PSN Code: ALS IATA UN ID Num: 1950 IATA Proper Shipping Name: AEROSOLS, FLAMMABLE IATA PSN Modifier:

(EACH NOT EXCEEDING 1 L CAPACITY)

IATA UN Class: 2.1

IATA Label: FLAMMABLE GAS Packing Note Passenger: 203

Max Quant Pass: 75KG Max Quant Cargo: 150KG Packaging Note Cargo: 203

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Detail AFI Information

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AFI PSN Code: ALR AFI Symbols: \*

AFI Proper Shipping Name: AEROSOLS, FLAMMABLE, N.O.S. AFI PSN Modifier: (EACH NOT EXCEEDING 1L CAPACITY)

AFI Hazard Class: 2.1 AFI UN ID NUM: UN1950

Speci

al Provisions: P4

Back Pack Reference: A6.3

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**HAZCOM Label** 

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Product ID: ECO SURE GRAY 16307 (0664-182)

Cage: 0FTT5

Company Name: LHB INDUSTRIES Street: 8833 FLEISCHER PLACE

City: ST. LOUIS 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

Label Date: 12/16/1998 Origination Code: G

Hazard And

Precautions: CONCENTRATING & amp; INHALING CONTENTS MAY BE

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IRRITATION TO EYES, THROAT, AND RESPIRATORY TRACT. MAY CAUSE HEADACHE,

NAUSEA, A ND VOMITING.

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