View NSN Online: https://aerobasegroup.com/nsn/8010-00-721-9750

LHB INDUSTRIES -- SO-SURE GRAY 16307 (14-182) P/N 012C882

MSDS Safety Information

FSC: 8010

NIIN: 00-721-9750 MSDS Date: 03/25/1993 MSDS Num: BSYYR

Product ID: SO-SURE GRAY 16307 (14-182) P/N 012C882

MFN: 03

Responsible Party Cage: 0FTT5

Name: LHB INDUSTRIES

Address: 8833 FLEISCHER PLACE

City: ST. L

OUIS MO 63134

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

Preparer Co. when other than Responsible Party Co.

Cage: 0FTT5

Name: LHB INDUSTRIES

Address: 8833 FLEISCHER PLACE

City: ST. LOUIS MO 63134

Contractor Summary

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Cage: 0FTT5

Name: LHB INDUSTRIES

Address: 8833 FLEISCHER PLACE

City: ST. LOUIS MO 63134 Phone: 314-522-3141

Item Description Information

Item Manager: GSA
Item Name: ENAMEL
Unit of Issue: PT
UI Container Qty: 0

Ingredients

Cas: 1330-20-7

RTECS #: ZE2100000 Name: XYLENE (SARA III)

% Wt: 2.98

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: 100 PPM EPA Rpt Qty: 1000 LBS DOT Rpt Qty: 1000 LBS

Cas: 8030-30-6

RTECS #: DE3030000

R I ECS #. DE3030000

Name: VM&P NAPHTHA

% Wt: 4.47

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 300 PPM ACGIH TLV: 300 PPM

Cas: 64742-94-5 RTECS #: SE7546500 Name: AROMATIC 150

% Wt: <1.49

Other REC Limits: NONE RECOMMENDED

0

SHA PEL: NOT ESTABLISHED

ACGIH TLV: 100 PPM

Cas: 108-88-3

RTECS #: XS5250000

Name: TOLUENE (SARA III)

% Wt: 26.96

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 200 PPM ACGIH TLV: 100 PPM EPA Rpt Qty: 1000 LBS DOT Rpt Qty: 1000 LBS

Cas: 67-64-1

RTECS #: AL3150000

Name: ACETONE (SARA III)

% Wt: 18.84

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 1000 PPM ACGIH TLV: 750 PPM EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Cas: 100-41-4

RTECS #: DA0700000

Name: ETHYLBENZENE (SARA III)

% Wt: <1.49

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 100 PPM ACGIH TLV: 100 PPM EPA Rpt Qty: 1000 LBS DOT Rpt Qty: 1000 LBS

Cas: 74-98-6

RTECS #: TX2275000 Name: PROPANE

% Wt: 16.72

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 1000 PPM ACGIH TLV: 1000 PPM

Cas: 75-28-5

RTECS #: TZ4300000 Name: ISOBUTANE

% Wt: 4.11

Other REC Limits: NONE RECOMMENDED

OSHA P

EL: NOT ESTABLISHED ACGIH TLV: 800 PPM

Cas: 106-97-8

RTECS #: EJ4200000 Name: N-BUTANE

% Wt: 6.58

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 800 PPM ACGIH TLV: 800 PPM ------RTECS #: 9999999VO

Other REC Limits: NONE RECOMMENDED

Health Hazards Data

Name: VOC: 81%

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: YES

Car

cinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: CONCENTRATING & DINHALING HARMFUL OR FATAL. REPEATED OR PROLONGED OVEREXPOSURE ASSOCIATED WITH PERMANENT BRAIN & DERVOUS SYSTEM DAMAGE. IN CONFINED AREA, HIGH CONCENTRATIONS ARE ANESTHETIC. SKIN & DIRATORY TRACT IRRITATION. LIGHT HEADEDNESS, STAGGERING, GIDDINESS, NAUSEA. HARMFUL IF SWALLOWED. SEVERE EYE IRRITATION.

Signs And Symptions Of Overexposure: IRRITATION TO EYES, THROAT, AND RESPIRATORY TRACT. MA

Y CAUSE HEADACHES, NAUSEA, AND VOMITING.

Medical Cond Aggravated By Exposure: RESPIRATORY AILMENTS.

First Aid: FOR CONTACT WITH SKIN OR CLOTHES, WASH WITH SOAP & EAMP; WATER; WASH CLOTHES BEFORE REUSE. FOR CONTACT WITH EYES, FLUSH WITH WATER FOR 15 MINUTES & EAMP; CONTACT PHYSICIAN/OPHTHALMOLOGIST IMMEDIATELY. IF SWALLOWE D, DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL AID. IF INHALED, REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NECESSARY & ET MEDICAL AID. NEVER GIVE ANYTHING

BY MOUTH TO UNCONSCIOUS PERSON.

Handling and Disposal

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

Waste Disposal Methods: DISPOSE IN ACCORD WITH FEDERAL, STATE, LOCAL 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 TR ASH PICK-UP. DO NOT PLACE IN HOME TRASHCOMPACTOR.

Handling And Storage Precautions: KEEP OUT OF REACH OF CHILDREN. CONTENTS UNDER PRESSURE. DO NOT STORE WHERE TEMPERATURE MAY EXCEED 120F. AVOID BREATHING SPRAY, MIST, OR VAPORS.

Other Precautions: AVOID CONTACT WITH EYES AND SKIN. USE WITH GOOD VENTILATION.
READ ENTIRE LABEL BEFORE USING. FOLLOW ALL LABEL DIRECTIONS. INTENTIONAL
MISUSE BY DELIBERATELY CONCENTRATING AND INHALING OR SWALLOWING CO NTENTS MAY

BE HARMFUL OR FATAL.

Fire and Explosion Hazard Information

Flash Point Text: NR

Autoignition Temp Text: 874 F

Lower Limits: 1.8 Upper Limits: 9.5

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 COOL FIRE EXPOSED

CONTAINERS. WEAR SCBA. USE S

HIELDING TO PROTECT PERSONNEL FROM BURSTING, RUPTURING OR VENTING OF CONTAINERS. Unusual Fire/Explosion Hazard: DO NOT SPRAY NEAR OPEN FLAME. AT ELEVATED TEMPERATURE (>120F) CONTAINERS MAY VENT, RUPTURE OR BURST. AEROSOL CONTAINER; DO NOT EXPOSE TO TEMPERATURE ABOVE 120F. _____ Control Measures ______ Respiratory Protection: NONE BELOW TLV. USE NIOSH/MSHA APPROVED MASK ABOVE TLV. Ventilat ion: LOCAL EXHAUST: PREFERRED. MECHANICAL (GENERAL): 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. _____ Physical/Chemical Properties ______ ==== HCC: V3 Vapor Pres: 60 @ 68F Vapor Density: >1.5 Spec Gravity: 0.958 (WATER=1) Solubility in Water: INSOLUBLE Appearance and Odor: GRAY / PAINT ______ Reactivity Data ______ Stability Indicator: YES Stability Condition To Avoid: EXTREME HEAT Hazardous Decomposition Products: CARBON MONOXIDE AND POSSIBLE HYDROGEN **CHLORIDE** Hazardous Polymerization Indicator: NO _____ _____ Toxicological Information ______ _____ **Ecological Information** _____ ______ **MSDS** Transport Information ______

Regulatory Information

______ Other Information _____ _____ Transportation Information ______ Responsible Party Cage: 0FTT5 Trans ID NO: 83191 Product ID: SO-SURE GRAY 16307 (14-182) P/N 012C882 MSDS Prepared Date: 03/25/1993 Review Date: 01/20/1993 MFN: 3 Multiple KIT Number: 0 Review IND: Y Unit Of Issue: PT Container QTY: 0 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 UN ID Num: 1950 IATA Proper Shipping Name: AEROSOLS, FLAMMABLE

IATA PSN Code: ALS

IATA PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY)

IATA UN Cla

ss: 2.1

IATA Label: FLAMMABLE GAS Packing Note Passenger: 203

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

Detail AFI Information

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 Special Provisions: P4 Back Pack Reference: A6.3

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HAZCOM Label

Product ID: SO-SURE GRAY 16307 (14-182) P/N 012C882

Cage: 0FTT5

Company Name: LHB INDUSTRIES Street: 8833 FLEISCHER PLACE

City: ST. LOUIS MO Zipcode: 63134

Health Emergency Phone: 314-522-3141/800-424-9300(CHEMTREC)

Label Required IND: Y

Date Of Label Review: 08/12/1994

Status Code: C

MFG Label NO: NOT RELEVENT

Label Date: 08/12/1994 Origination Code: F Eye Protection IND:

YES

Skin Protection IND: YES Signal Word: DANGER Health Hazard: Moderate Contact Hazard: Moderate

Fire Hazard: Severe Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS:EYES, SKIN, CNS, RESPIRATORY TRACT. ACUTE & Amp; CHRONIC- INTENTIONAL ABUSE MAY BE HARMFUL/FATAL. IN CONFINED AREAS VAPORS IN HIGH CONCENTRATIONS ARE ANESTHETIC. MAY CAUSE SEVERE EYES IRRITAT ION. IRRITATION TO SKIN & ESPIRATORY TRACT. HARMFUL IF SWALLOWED. MAY CAUSE PERMANENT BRAIN & DERVOUS SYSTEM DA

MAGE. STORE IN COOL, WELL

VENTILATED AREAS AWAY FROM SOURCES OF IGNITION. ABSORB SPILL W ITH NON-FLAMMABLE ABSORBENT. FIRST AID- GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKI N:WASH WITH SOAP & DRAL:CALL DOCTOR AT ONCE

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