View NSN Online: https://aerobasegroup.com/nsn/8010-00-721-9745

LHB INDUSTRIES -- SO-SURE YELLOW 13618 (14-131) P/N 012C831

MSDS Safety Information

FSC: 8010

NIIN: 00-721-9745 MSDS Date: 03/26/1993 MSDS Num: BSSJL

Product ID: SO-SURE YELLOW 13618 (14-131) P/N 012C831

MFN: 02

Responsible Party Cage: 0FTT5

Name: LHB INDUSTRIES

Address: 8833 FLEISCHER PLACE

City: ST.

LOUIS 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

Specification Number: A-A-665D

Unit of Issue: PT UI Container Qty: 0

Ingredients

Cas: 1330-20-7

RTECS #: ZE2100000 Name: XYLENE (SARA III)

% Wt: 1.57

Other REC Limits: NONE SPECIFIED OSHA PEL: NOT ESTABLISHED

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

Cas: 8030-30-6

RTECS #: DE3030000

Name: VM&P NAPHTHA

% Wt: 4.72

Other REC Limits: NONE SPECIFIED

OSHA PEL: 300 PPM ACGIH TLV: 300 PPM

Cas: 64742-94-5

RTECS #: SE7546500 Name: AROMATIC 150

% Wt: <1.57

Other R

EC Limits: NONE SPECIFIED OSHA PEL: NOT ESTABLISHED

ACGIH TLV: 100 PPM

Cas: 108-88-3

RTECS #: XS5250000

Name: TOLUENE (SARA III)

% Wt: 27.13

Other REC Limits: NONE SPECIFIED

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: 17.13

Other REC Limits: NONE SPECIFIED

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

Cas: 100-41-4

RTECS #: DA0700000

Name: ETHYLBENZENE (SARA III)

% Wt: <1.57

Other REC Limits: NONE SPECIFIED

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 SPECIFIED

OSHA PEL: 1000 PPM ACGIH TLV: 1000 PPM

Cas: 75-28-5

RTECS #: TZ4300000 Name: ISOBUTANE

% Wt: 4.11

Other REC Limits: NONE

SPECIFIED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: 800 PPM

Cas: 106-97-8

RTECS #: EJ4200000 Name: N-BUTANE

% Wt: 6.58

Other REC Limits: NONE SPECIFIED

Name: VOC: 81%

Other REC Limits: NONE SPECIFIED

Health Hazards Data

Route Of Entry Inds - Inhalation: YES

Skin: YES Inges

tion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: CONCENTRATING & amp; INHALING CONTENTS HARMFUL/FATAL.

REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS ASSOCIATED WITH PERMANENT BRAIN

& mp; NERVOUS SYSTEM DAMAGE. IN CONFINED AREAS, HIGH CONCENTRATION ARE ANESTHET IC. SKIN & mp; RESPIRATORY TRACT IRRIT. LIGHT HEADED, STAGGERING, GIDDINESS, NAUSEA. HARMFUL IF SWALLOWED. SEVERE EYE IRRIT.

Signs And Symptions Of Overexposure: IRRITATION TO EYES, THROAT, AND RESPIRA

TORY TRACT. MAY CAUSE HEADACHES, 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 MINUTES & amp; CONTACT PHYSICIAN/OPHTHALMOLOGIST IMMEDIATELY. IF SWALLOWED, DO NOT INDUCE VOMITING. GET IMMEDIATEMEDICAL AID. IF INHALED, REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NECESSARY. GET MEDICAL AID. NEVER GIVE

YTHING 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 TEMPERATURES MAY EXCEED 120F. AVOID BREATHING SPRAY, MIST OR 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 DELIBERATELY CONCENTRATING AND INHALING OR SWALOWING CON TENTS 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. U

SE SHIELDING 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. Ven tilation: 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 _____ ======= Vapor Pres: 60 @ 68F Vapor Density: >1.5 Spec Gravity: 0.964 (WATER=1) Solubility in Water: INSOLUBLE Appearance and Odor: YELLOW / 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: 83137 Product ID: SO-SURE YELLOW 13618 (14-131) P/N 012C831 MSDS Prepared Date: 03/26/1993 Review Date: 12/27/1993 MFN: 2 Multiple KIT Number: 0 Review IND: Y Unit O f 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 PSN Code: ALS

IATA Proper Shipping Name: AEROSOLS, FLAMMABLE

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

IATA UN CI

ass: 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

HAZCOM Label

Product ID: SO-SURE YELLOW 13618 (14-131) P/N 012C831

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;

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& amp; NERVOUS SYSTEM DAMAGE. IN CONFINED AREAS, HIGH CONCENTRATION ARE ANESTHET IC. SKIN & amp; RESPIRATORY TRACT IRRIT. LIGHT HEADED, STAGGERING, GIDDINESS, NAUSEA. HARMFUL IF SWALLOWED. SEVERE EYE IRRIT.IRRITATION TO EYES, THROAT, AND RESPIRATORY TRACT. MAY CAUSE HEADACHES, NAUSEA, AND VOMITING.

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