View NSN Online: https://aerobasegroup.de/nsn/8010-00-878-5761

LHB INDUSTRIES

-- SO SURE WHITE 37875 54-370

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MSDS Safety Information

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FSC: 8010

NIIN: 00-878-5761 MSDS Date: 05/13/1992 MSDS Num: BPRKV

Product ID: SO SURE WHITE 37875 54-370

MFN: 03

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

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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 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 (SARA III)

% Wt: 16.44

Other REC Limits: NONE SPECIFIED OSHA PEL: 200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293 EPA Rpt Qty: 1000 LBS DOT Rpt Qty: 1000 LBS

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Cas: 67-64-1

RTECS #: AL3150000

Name: ACETONE (SARA III)

% Wt: 25.42

Other REC Limits: NONE SPECIFIED

OSHA PEL: 1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Cas: 1330-20-7

RTECS #: ZE2100000 Name: XYLENE (SARA III

)

% Wt: 3.55

Other REC Limits: NONE SPECIFIED OSHA PEL: NOT ESTABLISHED

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

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Cas: 74-98-6

RTECS #: TX2275000 Name: PROPANE

% Wt: 14.91

Other REC Limits: NONE SPECIFIED

OSHA PEL: 1000 PPM ACGIH TLV: 1000 PPM

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Cas: 75-28-5

RTECS #: TZ4300000 Name: ISOBUTANE

% Wt: 5.87

Other REC Limits: NONE SPECIFIED OSHA PEL: NOT ESTABLISHED

ACGIH TLV: 800 PPM

Cas:

106-97-8

RTECS #: EJ4200000 Name: N-BUTANE

% Wt: 3.67

Other REC Limits: NONE SPECIFIED

OSHA PEL: 800 PPM ACGIH TLV: 800 PPM

Cas: 100-41-4

RTECS #: DA0700000

Name: ETHYLBENZENE (SARA III)

% Wt: <1.77

Other REC Limits: NONE SPECIFIED

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

Cas: 8032-32-4

RTECS #: OI6180000

Name: PETROLEUM HYDROCARBON MIX LIGROIN

% Wt: 8.87

Other REC Limits: NONE SPECIFIED

**OSH** 

Other REC Limits: NONE SPECIFIED

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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: CONCENTRATING & amp; INHALING MAY BE HARMFUL/FATAL.

REPEATED/PROLONGED OVEREXPOSURE TO SOLVEN

TS: PERMANENT BRAIN & amp; NERVOUS

SYSTEM DAMAGE. IN CONFINED AREAS VAPOR IN HIGH CONCENTRATIONS ARE ANESTHETIC.

IRRI T TO SKIN & amp; RESP TRACT. LIGHT HEADEDNESS, STAGGERING, GIDDINESS,

NAUSEA. HARMFUL IF SWALLOWED. SEVERE EYE IRRITATION.

Signs And Symptions Of Overexposure: IRRIT TO EYES, THROAT & Camp; RESP TRACT.

MAY CAUSE HEADACHES, NAUSEA & DITING.

Medical Cond Aggravated By Exposure: RESPIRATORY AILMENTS.

First Aid: FOR CONTACT WITH SKIN OR CLOTHES WASH WITH SOAP & amp; WATER; W

ASH

CLOTHES BEFORE REUSE. FOR CONTACT WITH EYES, FLUSH WITH WATER FOR 15 MINUTES & 2000 SET IN AMEDIATELY. IF SWALLOWED, DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL AID. IF INHALED, REMOVE TO FRESH AIR AND GIVE ARTIFICIAL RESPIRATION IF NECESSARY AND GET MED AID. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

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Handling and Disposal

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Spill Relea

se Procedures: REMOVE ALL SOURCES OF IGNITION AND VENTILATE AREA.

MOP SPILLS WITH INERT ABSORBENT. AVOID BREATHING VAPORS.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE & DESCRIPTION OF STORE ABOVE 120F. EXPOSURE TO HEAT OR PROLONGED EXPOSURE TO SUN MAY CAUSE BURSTING. DISCARD EMPTY CAN IN TRASH PICK-UP. DON'T PLACE IN HOME TRASHCOMPACTOR.

Handling And Storage Precautions: KEEP OUT OF REACH OF CHILDREN! CAUTION-CONTENTS UNDER

PRESSURE. DO NOT STORE ABOVE 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 & amp; INHALING OR SWALLOWING CONT ENTS MAY BE HARMFUL OR FATAL.

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Fire and Explosion Hazard Information

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Flash Point Te

xt: NR

Autoignition Temp Text: 874 F

Lower Limits: 1.8 Upper Limits: 9.5

Extinguishing Media: CO2, 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 CNTNR COOL. WEAR SCBA. USE SHIELDING TO PROTECT PERSONNEL AGAINST BURSTING, RUPTURING OR VENTING OF CNTNRS.

Unusual Fire/Explosion Hazard: DON'T SPRAY NEAR OPEN FLAME. AT ELEVATED TEMPERATURES (OVER 120F) CONTAINERS MAY VENT

RUPTURE OR BURST. AEROSOL CONTAINERS; DO NOT EXPOSE TO TEMPS ABOVE 120F.
Control Measures
Respiratory Protection: NONE BELOW TLV. USE NIOSH/MSHA APPROVED MASK ABOVE TLV. Ventilation: 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 CLOTHING 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: 1.007 (WATER=1) Solubility in Water: INSOLUBLE Appearance and Odor: WHITE / 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 ====================================

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## **Transportation Information**

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Responsible Party Cage: 0FTT5

Trans ID NO: 89716

Product ID: SO SURE WHITE 37875 54-370

MSDS Prepared Date: 05/13/1992

Review Date: 09/14/1992

MFN: 3

Multiple KIT Number: 0

Review IND: Y Unit Of Issue: PT Container QTY: 0

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## Detail DOT Information

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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

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## **Detail IMO Information**

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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

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## Detail IATA Information

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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: ALS

AFI Proper Shipping Name: AEROSOLS, NONFLAMMABLE, N.O.S.

AFI PSN Modifier: CONTAINING SUBSTANCES IN CLASS 8, PACKING GROUP I OR II

AFI Hazard Class: FORB

Back Pack Reference: FORBIDDEN

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HAZCOM Label

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Product ID: SO SURE WHITE 37875 54-370

Cage: 0FTT5

Company Name: LHB INDUSTRIES Street: 8833 FLEISCHER PLACE

City: S

T. 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 MAY BE HARMFUL/FATAL.

REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS: PERMANENT BRAIN & amp; NERVOUS SYSTEM DAMAGE. IN CONFINED AREAS VAPOR IN HIGH CONCENTRATIONS ARE ANESTHETIC.

IRRI T TO SKIN & DESP TRACT. LIGHT HEADEDNESS, STAGGERING, GID

DINESS,

NAUSEA. HARMFUL IF SWALLOWED. SEVERE EYE IRRITATION. IRRIT TO EYES, THROAT & EYES TRACT. MAY CAUSE HEADACHES, NAUSEA & EYES, VOMITING.

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