View NSN Online: https://aerobasegroup.com/nsn/8010-00-935-7085

LHB INDUSTRIES -- SO SURE GRAY 36440 LACQUER 144-383

MSDS Safety Information

FSC: 8010

NIIN: 00-935-7085 MSDS Date: 04/20/1992 MSDS Num: BPGBY

Product ID: SO SURE GRAY 36440 LACQUER 144-383

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: 314-522-3141 800-424-9300(CHEMTREC)

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

=======

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: LACQUER

Type/Grade/Class: COMPOSITION L

Unit of Issue: PT UI Container Qty: 0

Ingredients

Cas: 84540-57-8 Name: PM ACETATE

% Wt: 3.47

Other REC Limits: NONE SPECIFIED OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Cas: 112-07-2

RTECS #: KJ8925000

Name: BUTYL CELLOSOLVE ACETATE

% Wt: 1.74

Other REC Limits: NONE SPECIFIED OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Cas: 75-09-2

RTECS #: PA8050000

Name: METHYLENE CHLORIDE (SARA 313)

% Wt: 40.24

Other REC Limits: NONE SPECIFIED

OSHA P EL: 500 PPM

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

Cas: 78-93-3

RTECS #: EL6475000

Name: METHYL ETHYL KETONE (SARA 313)

% Wt: 5.21

Other REC Limits: NONE SPECIFIED

OSHA PEL: 200 PPM ACGIH TLV: 200 PPM EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Cas: 71-36-3

RTECS #: EO1400000

Name: N-BUTYL ALCOHOL (SARA 313)

% Wt: 1.74

Other REC Limits: NONE SPECIFIED

OSHA PEL: 100 PPM

ACGIH TLV: S, C 50 PPM; 9293

EPA Rpt Qty:

5000 LBS

DOT Rpt Qty: 5000 LBS

Cas: 85-68-7

RTECS #: TH9990000

Name: BUTYL BENZYL PHTHALATE (SARA 313)

% Wt: <1.74

Other REC Limits: NONE SPECIFIED OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

EPA Rpt Qty: 100 LBS DOT Rpt Qty: 100 LBS

Cas: 108-88-3

RTECS #: XS5250000

Name: TOLUENE (SARA 313)

% Wt: 10.49

Other REC Limits: NONE SPECIFIED OSHA PEL: 200 PPM/150 STEL ACGIH TLV: 50 PPM; 9293 EPA Rpt Qty: 1000 LBS DOT Rpt Qty: 100

0 LBS

Cas: 74-98-6

RTECS #: TX2275000 Name: PROPANE % Wt: 19.79

Other REC Limits: NONE SPECIFIED

OSHA PEL: 1000 PPM ACGIH TLV: 1000 PPM ------RTECS #: 9999999VO Name: VOC: 798 G/L

Other REC Limits: NONE SPECIFIED

Health Hazards Data

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: YES

Carcinogenicity Inds - NTP: YES

IAR

C: YES OSHA: YES

Effects of Exposure: CONCENTRATING/INHALING CONTENTS-HARMFUL/FATAL. REPORTS ASSOCIATE REPEATED/PROLONGED OCCUPATIONAL OVEREXPOSURE W/PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE. CONFINED AREAS/HIGH CONCENTRATIONS ARE ANESTHETIC. IRRITATION TO SKIN/RESPIRATORY TRACT.HARMFUL IF SWALLOWED. SEVERE EYE IRRITATION.

Explanation Of Carcinogenicity: METHYLENE CHLORIDE: IARC POTENTIAL CARC. SHOWN TO CAUSE CANCER IN LAB ANIMALS. NOT BELIEVED TO POSE MEASURABLE *

Signs And Symptions Of

Overexposure: IRRITATION TO EYES, THROAT AND RESPIRATORY

TRACT. MAY CAUSE HEADACHES, NAUSEA AND VOMITING. OVEREXPOSURE MAY RESULT IN LIGHT HEADEDNESS, STAGGER, GIDDINESS, NAUSEA. * CARCINOGENIC RISK WHEN HANDLED A S DIRECTED.

Medical Cond Aggravated By Exposure: RESPIRATORY AILMENTS.

First Aid: SKIN/CLOTHES: WASH W/SOAP/WATER; WASH CLOTHES BEFORE REUSE. EYES: FLUSH W/WATER 15 MIN/CONTACT PHYSICIAN/OPHTHALMOLOGIST IMMEDIATELY. INGEST: DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL AID.

INHALE: MOVE TO FRESH

AIR/ARTIFICIAL RESPIRATION IF NEEDED. MED AID. NEVER GIVE ANYTHING BY MOUTH TO AN 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: IN ACCORDANCE W/APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT PU

NCTURE/INCINERATE/STORE ABOVE 120F. EXPOSURE TO

HEAT/PROLONGED EXPOSURE TO SUN: CONTAINER MAY BURST. DISCARD EMPTY IN TRASH PI CK-UP. DO NOT PLACE IN HOME TRASH COMPACTOR.

Handling And Storage Precautions: KEEP OUT OF REACH OF CHILDREN.

CAUTION-CONTENTS UNDER PRESSURE. DO NOT STORE ABOVE 120F. AVOID BREATHING SPRAY/MIST/VAPOR. AVOID CONTACT EYES/SKIN.

Other Precautions: AVOID CONTACT W/EYES/SKIN. USE WITH GOOD VENTILATION. READ ENTIRE LABEL BEFORE USING. FOLLOW ALL DIRECTIONS. INTENTIO NAL MISUSE BY

CONCENTRATING AND INHALING OR SWALLOWING MAY BE HARMFUL OR FATAL.

Fire and Explosion Hazard Information

Flash Point Text: NR

Autoignition Temp Text: 874F

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 INEFFECTIVE/USED T

O COOL EXPOSED CONTAINERS.
WEAR SELF-CONTAINED BREATHING APPARATUS. USE SHIELDING TO PROTECT FROM BURSTING/RUPTURING/VENTING CONTAINERS.

Unusual Fire/Explosion Hazard: DO NOT SPRAY NEAR OPEN FLAME. AT ELEVATED TEMPERATURE (OVER 120F) CONTAINERS MAY VENT/RUPTURE/BURST. AEROSOL CONTAINER; DO NOT EXPOSE TO TEMPERATURES ABOVE 120F

Control Measures

Respiratory Protection: NONE BELO

W TLV. USE NIOSH/MSHA APPROVED MASK ABOVE TLV.

Ventilation: LOCAL EXHAUST: PREFERRED. MECHANICAL: 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: 65 @ 68 F Vapor Density: 1.522

Spec Gravity: 1.185 (WATER=1) Solubility in Water: INSOLUBLE Appearance and Odor: GRAY PAINT Percent Volatiles by Volume: 85%

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: EXTREME HEAT

Hazardous Decomposition Products: CARBON MONOXIDE, AND POSSIBLE HYDROGEN

CH LORIDE

Hazardous Polymerization Indicator: NO

Toxicological Information

Ecological Information

MSDS Transport Information

=========== Regulatory Information _____ ______ Other Information _____ -----Transportation Information _____ Responsible Party Cage: 0FTT5 Trans ID NO: 93500 Product ID: SO SURE GRAY 36440 LACQUER 144-383 MSDS Prepared Date: 04/20/1992 Revie w Date: 09/03/1992 MFN: 2 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 PSN Code: ALS IATA UN ID Num: 1950

IATA Proper Shipping Name: AEROSOLS, FLAM

MABLE

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

Detail AFI Information

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 Cl ass: FORB

Back Pack Reference: FORBIDDEN

HAZCOM Label

Product ID: SO SURE GRAY 36440 LACQUER 144-383

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: 12/16/1998

Status Code: C

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

Hazard An

d Precautions: CONCENTRATING/INHALING CONTENTS-HARMFUL/FATAL. REPORTS ASSOCIATE REPEATED/PROLONGED OCCUPATIONAL OVEREXPOSURE W/PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE. CONFINED AREAS/HIGH CONCENTRATIONS ARE ANESTHETIC. IRRITATION TO SKIN/RESPIRATORY TRACT.HARMFUL IF SWALLOWED.

SEVERE EYE IRRITATION. IRRITATION TO EYES,

THROAT AND RESPIRATORY TRACT. MAY CAUSE HEADACHES, NAUSEA AND VOMITING. OVEREXPOSURE MAY RESULT IN LIGHT HEADEDNESS, STAGGER, GIDDINESS, NAUSEA. * CARCINOGEN

IC RISK WHEN HANDLED AS DIRECTED.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or per

sons contracting with any instrumentality of the United
States of America and disclaims all liability for such use. Any person
utilizing this instruction who is not a military or civilian employee of the
United States of America should seek competent professional advice to verify
and assume responsibility for the suitability of this information to their
particular situation regardless of similarity to a corresponding Department
of Defense or other government situation.