View NSN Online: https://aerobasegroup.tw/nsn/8010-00-948-7388

LHB INDUSTRIES -- SO SURE MARINE CORPS GREEN #23,(64-341)

MSDS Safety Information

FSC: 8010

NIIN: 00-948-7388 MSDS Date: 04/23/1992 MSDS Num: BPGCF

Product ID: SO SURE MARINE CORPS GREEN #23,(64-341)

MFN: 03

Responsible Party Cage: 0FTT5

Name: LHB INDUSTRIES

Address: 8833 FLEISCHER PLACE

City: ST. LO UIS 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: ENAMEL

Specification Number: TT-E-527D

Unit of Issue: BX

Quantitative Expression: 00000000012EA

UI Container Qty: 0

Ingredients

Cas: 64475-85-0 RTECS #: PY8240000 Name: MINERAL SPIRITS

% Wt: 12.81

Other REC Limits: NONE SPECIFIED

OSHA PEL: 100 PPM ACGIH TLV: 100 PPM -----

Cas: 7758-97-6

RTECS #: GB2975000

Name: LEAD CHROMATE (SARA 313)

% Wt: 3.20

Other REC Limits: NONE SPECIFIED

OSHA PEL: 0.05 MG(CR)/M3 ACGIH TLV: 0.05 MG(CR)/M3

Cas: 108-88-3

RTECS #: XS5250000

Name: TOLUENE (SARA 313)

% Wt: 14.66

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

Cas: 67-64-1

RTECS #: AL3150000

Name: ACETONE (SARA 313)

% Wt: 22.35

Other REC Limits: NONE SPECIFIED

OSHA PEL: 1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

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

Cas: 74-98-6

RTECS #: TX2275000 Name: PROPANE

% Wt: 18.88

Other REC Limits: NONE SPECIFIED

OSHA PEL: 1000 PPM

ACG

IH TLV: 1000 PPM

Cas: 75-28-5

RTECS #: TZ4300000 Name: ISOBUTANE

% Wt: 7.43

Other REC Limits: NONE SPECIFIED OSHA PEL: NOT ESTABLISHED

ACGIH TLV: 800 PPM

Cas: 106-97-8

RTECS #: EJ4200000 Name: N-BUTANE

% Wt: 4.64

Other REC Limits: NONE SPECIFIED

Other REC Limits: NONE SPECIFIED

==

Health Hazards Data

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: YES

Carcinogenicity Inds - NTP: YES

IARC: YES OSHA: YES

Effects of Exposure: CONCENTRATE/INHALE CONTENTS HARMFUL-FATAL. REPORTS ASSOCIATE REPEATED/PROLONGED OCCUPATIONAL OVEREXPOSURE W/PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE. CONFINED AREAS/HIGH CONCENTRATES-ANESTHETIC.

IRRITAIO N: SKIN/RESPIRATORY TRACT. HARMFUL IF SWALLOWED. SEVERE EYE

IRRITATION, CON

TAINS LEAD: CHRONIC EXPOSURE TO LEAD MAY *

Explanation Of Carcinogenicity: RELATIVELY INSOLUBLE CHROMATES MAY CAUSE LUNG CANCER.*

Signs And Symptions Of Overexposure: IRRITATION TO EYES, THROAT, AND RESPIRATORY TRACT. MAY CAUSE HEADACHES, NAUSEA, AND VOMITING. *RESULT IN SEVERE DAMAGE TO BLOOD FORMING/NERVOUS/URINARY/REPRODUCTIVE SYSTEMS.

REPEATED/PROLONGED OVEREXP OSURE TO RELATIVELY INSOLUBLE CHROMATESMAY CAUSE

LUNG CANCER.

Medical Cond Aggravated By Exposure: RESPIRATORY AILMENTS.

F

irst 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. MEDICAL 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 PUNCTURE/INCINERATE/STORE ABOVE 120F. EXPOSURE TO HEAT/PROLONGED EXPOSURE TO SUN: CONTAINER MAY BURST. DISCARD EMPTY CAN IN TRAS H PICK-UP. DO NOT PLACE IN HOME TRASH COMPACTOR.

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

CAUTION-CONTENTS UNDER PRESSURE. DO NOT STO

RE ABOVE 120F. AVOID BREATHING

SPRAY/MIST/VAPOR. AVOID CONTACT W/EYES/SKIN.

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

Fire and Explosion Hazard Information

Flash Point Text: NR

Autoi

gnition 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 TO COOL EXPOSED CONTAINERS. WEAR SELF-CONTAINED BREATHING APPARATUS. USE SHIELDING TO PROTECT FROM BURST/RUPTURE/VENT OF CONTAINERS.

Unusual Fire/Explosion Hazard: DO NOT SPRAY NEAR OPEN FLAME. AT ELEVATED

TEMPERATURE (OVER 120F) CONTAINER MAY VENT, RUPT

URE OR BURST, AEROSOL

CONTAINER: 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: ACCEPTABLE AT POINT OF MIST OR SPRAY RELEASE.

Protective Gloves: TO PROTECT SKIN

Eye Protection: CHEMICAL SPLASH GOGGLES
Other Protective Equipment: IMPERVIOUS CLOTHES

| 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: .972 (WATER=1) Solubility in Water: INSOLUBLE Appearance and Odor: GREEN/PAINT Percent Volatiles by Volume: 82 |
| Reactivity Data |
| Stability Indicator: YES Stability Condition To Avoid: EXTREME HEAT Hazardous Decomposition Products: CARBON MONOXIDE, AMD POSSIBLE HYDROGEN CHLORIDE. Hazardous Polymerization Indicator: NO |
| Toxicological Information |
| Ecological Information = ================================== |
| MSDS Transport Information |
| Regulatory Information |
| Other Information |
| |

TO PROTECT SKIN. EYE WASH

STATION.

Transportation Information

Responsible Party Cage: 0FTT5

Trans ID NO: 94409

Product ID: SO SURE MARINE CORPS GREEN #23,(64-341)

MSDS Prepared Date: 04/23/1992

Review Date: 09/04/1992

MFN: 3

Multiple KIT Number: 0

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

Detail DOT Information

DOT PSN Code: DTJ

Symbols:

Ď

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

Det

ail 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 Class: FORB

Back Pack Reference: FORBIDDEN

HAZCOM Label

Product ID: SO SURE MARINE CORPS GREEN #23,(64-341)

Cage: 0FTT5

Company Name: LHB INDUSTRIES

S

treet: 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 And Precautions: CONCENTRATE/INHALE CONTENTS HARMFUL-FATAL. REPORTS ASSOCIATE REPEATED/PROLONGED OCCUPATIONAL OVEREXPOSURE W/PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE. CONFINED AREAS/HIGH CONCENTRATES-ANESTHETIC.

IRRITAIO N: SKIN/RESPIRATORY TRACT. HARMFUL

IF SWALLOWED. SEVERE EYE

IRRITATION. CONTAINS LEAD: CHRONIC EXPOSURE TO LEAD MAY * IRRITATION TO EYES, THROAT, AND RESPIRATORY TRACT. MAY CAUSE HEADACHES, NAUSEA, AND VOMITING. *RESULT IN SEVERE DAMAGE TO BLOOD

FORMING/NERVOUS/URINARY/REPRODUCTIVE SYSTEMS. REPEATED/PROLONGED

OVEREXPOSURE

TO RELATIVELY INSOLUBLE CHROMATES MAY CAUSE LUNG CANCER.

Disclaimer (provided with this information by the compiling agencies): This inform

ation 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 persons 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 mil

itary 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.