

LHB INDUSTRIES -- CORROSION PREVENTIVE PETROLATUM SPRAYING APPL

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MSDS Safety Information

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FSC: 8030
NIIN: 00-251-5048
MSDS Date: 06/16/1996
MSDS Num: CFMYT
Product ID: CORROSION PREVENTIVE PETROLATUM SPRAYING APPLICATION
MFN: 05
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: GREGORY M MCGOWAN
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: CORROSION PREVENTIVE COMPOUND
Unit of Issue: GL
UI Container Qty: 4

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Ingredients

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Cas: 64475-85-0
RTECS #: PY8240000
Name: MINERAL SPIRITS (STODDARD)
% Wt: 57.58
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 100 PPM
ACGIH TLV: 100 PPM

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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: EYE IRRIT. SKIN: HARMFUL ABSORPTION, DEFATTING
AND
IRRITATION. INGEST: CNS/CARDIOPULMONARY EFFECTS (METABOLIC ACIDOSIS) &
KIDNEY FAILURE. INHAL: IRRITATION & OTHER EFFECTS.
Medical Cond Aggravated By Exposure: LESIONS AND ABRASIONS.
First Aid: SKIN OR CLOTHES, WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER
FOR 15 MINUTES AND CALL DR/OPHTHALMOLOGIST. IGEST: GIVE LARGE AMOUNTS OF
WATER OR MILK AND GET IMMEDIATE MEDICAL AID.

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Handling and Disposal

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Spill Release Procedures: PICK UP SPILL WITH ABSORBENT MATERIAL. FLUSH AREA
WITH WATER.
Waste Disposal Methods: IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL
REGULATIONS.
Handling And Storage Precautions: KEEP OUT OF REACH OF CHILDREN. STORE IN DRY
COOL PLACE.
Other Precautions: AVOID CONTACT WITH EYES AND SKIN. USE WITH GOOD VENTILATION.
DO NOT CONTAMINATE FOOD, FEED OR WATERWAYS.

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Fire and Explosion Hazard Information

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Flash Point Method: TOC
Flash Point Text: 118F,48C
Lower Limits: 0.7
Upper Limits: 6.0
Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE, HALON, FOAM, WATER SPRAY.
Fire Fighting Procedures: KEEP FIRE EXPOSED CNTNR COOL W/WATER SPRAY. AVOID
SPREADING BURNING LIQUID W/WATER. USE SCBA & SHIELDING TO PROTECT AGAINST
BURSTING, RUPTURING, VENTING.
Unusual Fire/Explosion Hazard: MATERIAL COMBUSTIBLE & MAY

BE IGNITED BY
HEAT, SPARKS, FLAME, OTHER IGNITION SOURCES. VAPORS MAY TRAVEL CONSIDERABLE
DISTANCE TO IGNITION SOURCES AND FLASH BACK

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Control Measures

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Respiratory Protection: NONE NEEDED.
Ventilation: LOCAL EXHAUST: PREFERRED. MECHANICAL (GENERAL): ACCEPTABLE.
Protective Gloves: NEOPRENE GLOVES
Eye Protection: CHEMICAL SPLASH GOGGLES
Other Protective Equipment: SAFETY SHOWERS AND
EYEWASH STATIONS.
Work Hygienic Practices: DO NOT CONTAMINATE FOOD, FEED OR WATER. WASH HANDS
AFTER HANDLING PRODUCT.

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Physical/Chemical Properties

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B.P. Text: 310 TO 400F
M.P/F.P Text: NE
Vapor Pres: 3.1 @ 25C
Vapor Density: NE
Spec Gravity: 0.818 (WATER=1)
PH: NA
Evaporation Rate & Reference: 0.12 (BUAC=1)
Solubility in Water: NEGLIGIBLE
Appearance and Odor: OPAQUE AMBER LIQUID
W/PETROLEUM ODOR
Corrosion Rate: NA

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Reactivity Data

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Stability Indicator: YES
Materials To Avoid: OXIDIZING MATERIALS, STRONG ACIDS AND BASES.
Hazardous Decomposition Products: CARBON DIOXIDE & CARBON MONOXIDE.
Hazardous Polymerization Indicator: NO

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Toxicological Information

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Ecological Information

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MSDS Transport Information

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Regulatory Information

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Other Information

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Transportation Information

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Responsible Party Cage: 0FTT5
Trans ID NO: 61334
Product ID: CORROSION PREVENTIVE PETROLATUM SPRAYING APPLICATION
MSDS Prepared Date: 06/16/1996
Review Date: 10/31/1997
MFN: 5
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: GL
Container QTY: 4

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Detail DOT I
nformation

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DOT PSN Code: DNL
DOT Proper Shipping Name: COATING SOLUTION
DOT PSN Modifier: (INCLUDES SURFACE TREATMENTS OR COATINGS USED FOR INDUSTRIAL
OR OTHER PURPOSES SUCH AS VEHICLE UNDERCOATING, DRUM OR BARREL LINING)
Hazard Class: 3
UN ID Num: UN1139
DOT Packaging Group: III
Label: 3
Special Provision: B1,T7,T30
Packaging Exception: 150
Non Bulk Pack: 203
Bulk Pack: 242
Max Qty Pass: 60 L
Max Qty Cargo: 220 L
Vessel Stow Req: A

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Detail IMO Information

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IMO PSN Code: ENF
IMO Proper Shipping Name: COATING SOLUTION o
IMO PSN Modifier: (INCLUDES SURFACE TREATMENTS OR COATINGS USED FOR INDUSTRIAL
PURPOSES SUCH AS VEHICLE UNDER-COATING, DRUM OR BARREL LINING)
IMDG Page Number: 3321
UN Number: 1139
UN Hazard Class: 3.3
IMO Packaging Group: III
Subsidiary Risk Label: -
EMS Number: 3-05
MED First Aid Guide NUM: 310

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Detail IATA Information

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IATA PSN Code: GZN

IATA UN ID Num: 1139

IATA Proper Shipping Name: COATING SOLUTION +

IATA PSN Modifier: (INCLUDES SURFACE TREATMENTS OR COATINGS USED FOR INDUSTRIAL
OR OTHER PURPOSES SUCH AS VEHICLE UNDERCOATING, DRUM OR BARREL LINING)

IATA UN Class: 3

IATA Label: FLAMMABLE LIQUID

UN Packing Group: III

Packing Note Passenger: 309

Max Quant Pass: 60L

Max Quant Car

go: 220L

Packaging Note Cargo: 310

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Detail AFI Information

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AFI PSN Code: GZN

AFI Proper Shipping Name: COATING SOLUTION

AFI Hazard Class: 3

AFI UN ID NUM: UN1139

AFI Packing Group: III

Special Provisions: P5

Back Pack Reference: A7.3

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HAZCOM Label

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Product ID: CORROSION PREVEN

TIVE PETROLATUM SPRAYING APPLICATION

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: 10/12/1999

Status Code: A

Origination Code: G

Hazard And Precautions: EYE IRRIT. SKIN: HARMFUL ABSORPTION, DEFATTING AND
IRRITATION. INGEST: CNS/CARDIOPULMONARY EFFECTS (METABOLIC ACIDOSIS) &
KIDNEY FAILURE. INHAL: IRRITATION & OTHER EFFECTS.

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