

LASTING PAINTS, INC. -- ENAMEL FLOOR & DECK

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MSDS Safety Information

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FSC: 8010

NIIN: 00-527-0217

MSDS Date: 05/25/1997

MSDS Num: CGNFS

Product ID: ENAMEL FLOOR & DECK

MFN: 01

Responsible Party

Cage: GO423

Name: LASTING PAINTS, INC.

Address: 200 S. FRANKLINTOWN ROAD

City: BALTIMORE MD

21223

Info Phone Number: 410-947-6300

Emergency Phone Number: 410-947-6306

Review Ind: Y

Published: Y

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Contractor Summary

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Cage: 35178

Name: LASTING PAINTS INC.

Address: 200 S FRANKLINTOWN RD

City: BALTIMORE MD 21223-2038

Phone: UNKNOWN

Cage: GO423

Name: LASTING PAINTS, INC.

Address: 200 S FRANKLINTOWN ROAD

City: BALTIMORE MD 21223

Phone: 410-947-6300/800-368-2205

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Item Description Information

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Item Manager: GSA

Item Name: ENAMEL

Specification Number: TTE-487E

Unit of Issue: CN

Quantitative Expression: 00000000005GL

UI Container Qty: 1

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Ingredients

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Cas: 8052-41-3

RTECS #: WJ8925000

Name: ALIPHATIC DISTILLATE (STODDARD) (VAPOR PRESSURE 10.0)

% Wt: 24.5

Other

REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: 100 PPM

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Cas: 64742-95-6

Name: AROMATIC PETROLEUM DISTILLATE (VAPOR PRESSURE 3.0)

% Wt: 1.3

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: 50 PPM

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Cas: 107-98-2

RTECS #: UB7700000

Name: PROPYLENE GLYCOL MONOMETHYL ETHER (VAPOR PRESSURE 10.9)

% Wt: 1.3

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: 100 PPM

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Name: EPOXY RESIN/ALKYL GLYCIDYL ETHER MIXTURE

% Wt: 8.9

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

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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: IRRIT. INHAL: HARMFUL. BRAIN/NERVOUS  
SYSTEM (DIZZY, HE

ADACHE, NAUSEA). NOSE/THROAT IRRIT. INGEST: GI IRRIT.

CHRONIC: PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. HARMFUL, FATAL.

Medical Cond Aggravated By Exposure: PRE-EXISTING RESPIRATORY CONDITIONS.

First Aid: EYE: FLUSH W/WATER FOR 15 MINUTES. SKIN: WASH W/SOAP & WATER.

REMOVE CONTAM CLOTHES. INHAL: REMOVE TO FRESH AIR. RESTORE BREATHING. INGEST:  
DRINK 2 GLASSES OF WATER. DONT INDUCE VOMIT. CALL POISON CON TROL. IN ALL  
CASES, GET IMMEDIATE MEDICAL ATTENTION.

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## Handling and Disposal

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Spill Release Procedures: REMOVE IGNIT SOURCES. PROVIDE VENTILATION. USE SCOOP ON LARGE SPILLS & ABSORBENT MATERIAL ON SMALL SPILLS. USE RESPIRATORY PROTECTION. FLUSH AREA W/WATER. HOLD CLEAN-UP MATERIALS FOR PROPER DISPOSAL.

Waste Disposal Methods: IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS. BEFORE CLEAN-UP REFER TO HAZARD CAUTION INFORMATION IN OTHER SECTIONS.

Hand

ling And Storage Precautions: STORE IN A WELL-VENT AREA & AWAY FROM HEAT, IGNIT SOURCES. DONT STORE >100F. KEEP CONTAINER CLOSED & UPRIGHT. DONT PUNCTURE, DRAG, SLIDE CONTAINERS.

Other Precautions: DRUMS SHOULD BE GROUNDED WHEN POURING. RESTRICT FREE FALL OF LIQUID TO A FEW INCHES TO AVOID GENERATION OF STATIC CHARGE.

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## Fire and Explosion Hazard Information

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Flash Point

Text: 108F,42C

Lower Limits: 1.1

Extinguishing Media: FOAM, CO2, DRY CHEMICAL, WATER FOG. USE ANY CLASS B APPROVED FIRE EXTINGUISHER.

Fire Fighting Procedures: KEEP CONTAINER TIGHTLY CLOSED. REMOVE FROM IGNIT SOURCES. IN EXTREME HEAT CLOSED CONTAINERS EXPLODE. APPLICATION TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS.

Unusual Fire/Explosion Hazard: WATER SPRAY MAY BE INEFFECTIVE. WATER FOG NOZZLES PREFERRED. USE WATER TO COOL CONTAINERS. USE FULL PROTECTIVE EQUIPMENT W/SCBA.

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## Control Measures

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Respiratory Protection: UNRESTRICTED VENT: MECHANICAL FILTER TO REMOVE SOLID PARTICLES. RESTRICTED VENT: USE CHEMICAL/MECHANICAL FILTER TO REMOVE BOTH VAPOR & SOLIDS. NO VENT: USE AIR LINE TYPE RESPIRATOR.

Ventilation: VENT SYSTEM DESIGNED & MAINTAINED TO PROVIDE VOLUME & PATTERN TO PREVENT CONCENTRATION IN EXCESS OF THE TLV.

Protective Gloves: NEOPRENE, IMPERV

IOUS

Eye Protection: GOGGLES, SIDE SHIELD SPECTACLES

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWERS AVAILABLE.

Work Hygienic Practices: WASH HANDS BEFORE EATING OR USING WASHROOM. SMOKE IN DESIGNATED AREAS ONLY.

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## Physical/Chemical Properties

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B.P. Text: 311 TO 390F

Vapor Density: >AIR

Evaporation Rate & Reference: SLOWER THAN ETHER

Percent Volatiles by Volume: 44

.56%

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: HEAT & OPEN FLAME.

Materials To Avoid: OXIDIZING AGENTS.

Hazardous Decomposition Products: CARBON MONOXIDE & OTHER ORGANIC MATERIALS MAY BE FORMED DURING COMBUSTION.

Hazardous Polymerization Indicator: NO

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

Responsible Party Cage: GO423

Trans ID NO: 74917

Product ID: ENAMEL FLOOR & DECK

MSDS Prepared Date: 05/25/1997

Review Date: 03/05/1998

MFN: 1

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: CN

Container QTY: 1

Detail DOT

Information

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DOT PSN Code: GJJ  
Symbols: G  
DOT Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S.  
Hazard Class: 3  
UN ID Num: UN1993  
DOT Packaging Group: II  
Label: FLAMMABLE LIQUID  
Special Provision: T8,T31  
Non Bulk Pack: 202  
Bulk Pack: 242  
Max Qty Pass: 5L  
Max Qty Cargo: 60 L  
Vessel Stow Req: B

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Detail IMO Information

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IMO PSN Code: HI  
N  
IMO Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. o  
IMDG Page Number: 3230  
UN Number: 1993  
UN Hazard Class: 3.2  
IMO Packaging Group: I/II  
Subsidiary Risk Label: -  
EMS Number: 3-07  
MED First Aid Guide NUM: T

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Detail IATA Information

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IATA PSN BV  
IATA UN ID Num: 1993  
IATA Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. \*  
IATA UN Class: 3  
IATA Label: FLAMMABLE LIQUID  
UN Packing Group: II

Packing Note Passenger: 305  
Max Quant Pass: 5L  
Max Quant Cargo: 60L  
Packaging Note Cargo: 307

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Detail AFI Information

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AFI PSN BV  
AFI Symbols: \*  
AFI Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S.  
AFI Hazard Class: 3  
AFI UN ID NUM: UN1993  
AFI Packing Group: II  
Special Provisions: P5  
Back Pack Reference: A7.3

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HAZCOM Label

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Product ID: ENAMEL FLOOR & DECK

Cage: GO423

Assigned IND: Y

Company Name: LASTING PAINTS, INC.

Street: 200 S FRANKLINTOWN ROAD

City: BALTIMORE MD

Zipcode: 21223

Health Emergency Phone: 410-947-6306

Label Required IND: Y

Date Of Label Review: 10/12/1999

Status Code: A

Origination Code: G

Hazard And Precautions: EYE: IRRIT. SKIN: IRRIT. INHAL: HARMFUL. BRAIN/NERVOUS  
SYSTEM (DIZZY, HEADACHE, NAUSEA). NOSE/THROAT IRRIT. INGEST: GI IRRIT.  
CHRONI

C: PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. HARMFUL, FATAL.

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