

LENMAR, INC. -- P-1053 SEMIGLOSS GREEN P-946 SEMIGLOSS YELLOW

MSDS Safety Information

FSC: 8010
NIIN: 00-042-8899
MSDS Date: 11/14/1995
MSDS Num: CFWST
Product ID: P-1053 SEMIGLOSS GREEN P-946 SEMIGLOSS YELLOW
MFN: 01
Responsible Party
Cage: HO782
Name: LENMAR, INC.
Address: 150 S. CALVERTON RD.
City: BALTIMORE MD 21223
Info Phone Number: 410-947-2300
Emergency Phone
Number: 410-947-2300/410-358-5524 EVENING
Review Ind: Y
Published: Y

Contractor Summary

Cage: OBDY9
Name: LENMAR, INC.
Address: 150 SOUTH CALVERTON ROAD
City: BALTIMORE MD 21223
Phone: 410-947-2300/410-358-5524
Cage: HO782
Name: LENMAR, INC.
Address: 150 S. CALVERTON ROAD
City: BALTIMORE MD 21223
Phone: 301-358-5524

Item Description Information

Item Manager: GSA
Item Name: LACQUER
Unit of Issue: QT
UI Container Qty: B

Ingredients

Cas: 110-19-0
RTECS #: AI4025000
Name: ISOBUTYL ACETATE (CERCLA) VAPOR PRESSURE 13 MMHG
% Wt: 7-17
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: 150 PPM
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

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Cas: 108-88-3
RTECS #: XS5250000
Name: TOLUENE (SARA 313) (CERCLA) VAPOR PRESSURE 22MMHG
% Wt: 7-17
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: 50 PPM
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS

Cas: 67-64-1
RTECS #: AL3150000
Name: ACETONE (SARA 313) (CERCLA) VAPOR PRESSURE 180MMHG
% Wt: 4-14
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: 750 PPM
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5
000 LBS

Cas: 67-63-0
RTECS #: NT8050000
Name: ISOPROPYNOL (SARA 313) VAPOR PRESSURE 2MMHG
% Wt: 1-11
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: 400 PPM

Cas: 71-36-3
RTECS #: EO1400000
Name: BUTANOL (SARA 313) (CERCLA) VAPOR PRESSURE 5.5
% Wt: 1-11
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: 50 PPM
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

Cas: 12

3-86-4
RTECS #: AF7350000
Name: BUTYL ACETATE (CERCLA) VAPOR PRESSURE 8MMHG
% Wt: 1-11
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: 150 PPM
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

Cas: 64742-48-9
Name: VM & P NAPHTHA VAPOR PRESSURE 26
% Wt: 1-10
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: 400 PPM

Cas: 78-93-3
RTECS #: EL6475000
Name: METHYL ETHYL KETONE MEK) (SARA 313) (CERCLA) VAPOR PRESSURE 70MMHG
% Wt: 1-9
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: 200 PPM
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

Cas: 108-10-1
RTECS #: SA9275000
Name: METHYL ISOBUTYL KETONE (HEXONE) (SARA 313) (CERCLA) VAPOR PRESSURE 18 MMHG
% Wt: 1-8
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: 50 PPM
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

Cas: 108-65-6
RTECS #: AI

8925000

Name: PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE VAPOR PRESSURE 20 MMHG

% Wt: 1-6

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

Cas: 9004-70-0

RTECS #: QW0970000

Name: NITROCELLULOSE

% Wt: 4-14

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

Cas: 117-81-7

RTECS #: TI0350000

Name: DIOCTYL PHTHALATE (SARA 313) (CERCLA)

% Wt: 1-6

Other REC Limits: NO

NE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

EPA Rpt Qty: 100 LBS

DOT Rpt Qty: 100 LBS

Cas: 14807-96-6

Name: TALC

% Wt: 1-6

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

RTECS #: 9999999VO

Name: VOC = 4.6 LBS/GL

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT RELEVANT

ACGIH TLV: NOT RELEVANT

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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/STINGING/TEARING/REDNESS/SWELLING. SKIN: IRRIT/DEFATTING/DRYING, DERMATITIS (REDNESS/BURNING/CRACKING/SKIN BURNS). INHAL: METALLIC TASTE/MUSCLE WEAKNESS/IRRIT. CNS DEPRESSION (HEADACHE/DIZZ Y/NAUSEA/UNCONSCIOUS/DEATH). ASPIRATIONPNEUMONITIS (COUGHING/LABORED BREATHING/BLUISH SKIN/DEATH). *

Sig

ns And Symptions Of Overexposure: *INGEST: GI IRRIT (NAUSEA/DIARRHEA/VOMIT/ASPIRATION PNEUMONITIS/CNS DEPRESSION). ACUTE: ORGAN DAMAGE/DEATH. CHRONIC: BRAIN (TROUBLE WALKING/PERSONALITY CHANGES/MEMORY LOSS). NERVOUS SYSTEM DAMAGE.

First Aid: EYE: FLUSH W/WATER FOR 15 MINUTES, LIFT LIDS. GET MED AID. SKIN: FLUSH W/WATER. GET MED AID. INHAL: GET FRESH AIR. GIVE OXYGEN/ARTIFICIAL RESPIRATION IF NEEDED. GET MED AID. INGEST: DONT INDUCE VOMIT. IF VOMIT OCCURS, KEEP HEAD BELOW HIPS TO PRE VENT ASPIRATION OF LIQUID INTO LUNGS. GET MED AID.

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Handling and Disposal

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Spill Release Procedures: REMOVE IGNITS. MOP UP OR ADD ABSORBENT. USE NON-SPARKING TOOLS & GROUND/BONDED EQUIPMENT. MOVE LEAKING CONTAINERS OUTDOORS. VENT AREA.

Waste Disposal Methods: RECLAIM MATERIAL. INCINERATE OR USE SANITARY LANDFILL METHOD. IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS. DONT

INCINERATE IN CLOSED CONTAINERS.

Handling And Storage Precautions: KEEP AWAY FROM STATIC, SUNLIGHT & IGNITION SOURCES. VAPORS MAY TRAVEL TO IGNITION SOURCES & FLASH BACK. KEEP CNTNRS CLOSED. BOND/GROUND FOR TRANSFER.

Other Precautions: STORE IN COOL, DRY AREA. LABEL CNTNRS. CONTAINERS RETAIN RESIDUE. DONT PRESSURIZE/CUT/WELD/BRAZE/SOLDER/DRILL/GRIND. KEEP FROM IGNITS. DONT CLEAN OR REUSE CONTAINERS FOR ANY PURPOSE.

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re and Explosion Hazard Information
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Flash Point Text: 46 TO 49F
Lower Limits: 0.3
Upper Limits: 13.0
Extinguishing Media: FOAM, ALCOHOL FOAM, CARBON DIOXIDE, DRY CHEMICAL &
WATER FOG.
Fire Fighting Procedures: KEEP CONTAINERS TIGHTLY CLOSED. REMOVE IGINATION
SOURCES/ELECTRIC EQUIPMENT. CONTAINERS MAY RUPTURE/EXPLODE W/HIGH HEAT. USE
WATER TO COOL CONTAINERS.
Unusual Fire/Explosion Hazard: USE SCBA IN ENCLOSED AREAS.
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Control Measures
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Respiratory Protection: CHEMICAL/MECHANICAL FILTERS & AIRLINE TYPE
RESPIRATOR. WEAR RESPIRATOR DURING & AFTER USE.
Ventilation: APPROVED SPRAY BOOTH. LOCAL EXHAUST, GENERAL DILUTION.
Eye Protection: SPLASH PROOF GOGGLES.
Other Protective Equipment: EYEBATH & SAFETY SHOWER.
Work Hygienic Practices: WASH W/SOAP & WATER BEFORE EATING, DRINKING, SMOKING,
ETC. AIR DRY CLOTH
ING. WASH BEFORE REUSE.
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Physical/Chemical Properties
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B.P. Text: 133 TO 323F
Vapor Density: >AIR
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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: TEMPS >150F & CLOSED CONTAINERS EXPOSED TO
HEAT/SPARKS/OPEN FLAME & HOT SURFACES.
Materials To Avoid:
STRONG ACIDS, ALKALINE MATERIALS & OXIDIZING AGENTS.
Hazardous Decomposition Products: OXIDES OF NITROGEN/CARBON, UNIDENTIFIED
ORGANIC COMPOUNDS, METHYLENE, ALDEHYDES, CARBOXYLIC ACIDS & HYDROGEN CYANIDE.
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: HO782

Trans ID NO: 44457

Product ID: P-1053 SEMIGLOSS GREEN P-946 SEMIGLOSS YELLOW

MSDS Prepared Date: 11/14/1995

Review Date: 11/14/1997

MFN: 1

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: QT

Container QTY: B

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Detail DOT Information

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DOT PSN Code: LFD

DOT Proper Shipping Name: PAINT

DOT P

SN Modifier: INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC SOLUTIONS,
VARNISH, POLISH, LIQUID FILLER, AND LIQUID LACQUER BASE

Hazard Class: 3

UN ID Num: UN1263

DOT Packaging Group: II

Label: FLAMMABLE LIQUID

Special Provision: B52,T7,T30

Packaging Exception: 150

Non Bulk Pack: 173

Bulk Pack: 242

Max Qty Pass: 5 L

Max Qty Cargo: 60 L

Vessel Stow Req: B

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Detail IMO Information

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IMO P

SN Code: LCP
IMO Proper Shipping Name: PAINT OR PAINT RELATED MATERIAL
IMO PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC SOLUTIONS, VARNISH, POLISH, LIQUID FILLER AND LIQUID LACQUER BASE) OR (INCLUDING PAINT THINNING OR REDUCING COMPOUND) o
IMDG Page Number: 3268
UN Number: 1263
UN Hazard Class: 3.2
IMO Packaging Group: I/II *
Subsidiary Risk Label: -
EMS Number: 3-05
MED First Aid Guide NUM: 310

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Detail IATA Informatio
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IATA PSN Code: SXI
IATA UN ID Num: 1263
IATA Proper Shipping Name: PAINT
IATA PSN Modifier: (INCLUDING PAINT,LACQUER,ENAMEL,STAIN,SHELLAC,VARNISH,POLISH,LIQUID FILLER AND LIQUID LACQUER BASE)
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
Exceptions: A7,A72

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Detail AF
I Information

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AFI PSN Code: SXI
AFI Proper Shipping Name: PAINT OR PAINT RELATED MATERIAL
AFI PSN Modifier: (INCLUDING PAINT,LACQUER,ENAMEL,STAIN,SHELLAC SOLUTIONS,VARNISH,POLISH,LIQUID FILLER AND LIQUID LACQUER BASE) OR (INCLUDING PAINT THINNING OR REDUCING COMPOUNDS)
AFI Hazard Class: 3
AFI UN ID NUM: UN1263
AFI Packing Group: II
Special Provisions: P5
Back Pack Reference: A7.3

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HAZCOM Label

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Product ID: P-1053 SEMIGLOSS GREEN P-946 SEMIGLOSS YELLOW

Cage: HO782

Assigned IND: Y

Company Name: LENMAR, INC.

Street: 150 S. CALVERTON ROAD

City: BALTIMORE MD

Zipcode: 21223

Health Emergency Phone: 410-947-2300/410-358-5524 EVENING

Label Required IND: Y

Date Of Label Review: 10/12/1999

Status Code: A

Origination Code: G

Hazard And Precautions: EYE: IRRIT/STINGING/TEARING/REDNESS/SWELLING. SKIN:
IRRIT/DEFATTING/DRYING, DER

MATITIS (REDNESS/BURNING/CRACKING/SKIN BURNS).

INHAL: METALLIC TASTE/MUSCLE WEAKNESS/IRRIT. CNS DEPRESSION (HEADACHE/DIZZ
Y/NAUSEA/UNCONSCIOUS/DEATH). ASPIRATIONPNEUMONITIS (COUGHING/LABORED
BREATHING/BLUISH SKIN/DEATH). *

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and assume respo

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