

LENMAR INC -- P-904 81352A COMPL L 87038

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MSDS Safety Information
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FSC: 8010
NIIN: 00-830-1822
MSDS Date: 10/23/1996
MSDS Num: CDCJL
Product ID: P-904 81352A COMPL L 87038
MFN: 02
Responsible Party
Cage: 0BDY9
Name: LENMAR INC
Address: 150 S CALVERTON RD
City: BALTIMORE MD 21223-5000
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Info Phone Number: 410-947-2300/800-966-7020
Emergency Phone Number: 410-947-2300/800-966-7020
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: 0BDY9
Name: LENMAR, INC.
Address: 150 SOUTH CALVERTON ROAD
City: BALTIMORE MD 21223

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Contractor Summary
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Cage: 0BDY9
Name: LENMAR, INC.
Address: 150 SOUTH CALVERTON ROAD
City: BALTIMORE MD 21223
Phone: 410-947-2300/410-358-5524

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Item Description Information
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Item Manager: GSA
Item Name: LACQUER
Unit of Issue: GL
UI Container Qty: 4

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Ingredients
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Cas: 78-93-3
RTECS #: EL64

75000

Name: METHYL ETHYL KETONE, 2-BUTANONE *96-3*

% Wt: 17-27

Other REC Limits: 590 MG/CUM

OSHA PEL: 200 PPM

ACGIH TLV: 590 MG/CUM

EPA Rpt Qty: 5000 LBS

DOT Rpt Qty: 5000 LBS

Cas: 123-86-4

RTECS #: AF7350000

Name: BUTYL ACETATE (N-BUTYL ACETATE) *96-3*

% Wt: 6-16

Other REC Limits: 150 PPM

OSHA PEL: 710 MG/CUM

ACGIH TLV: 713 MG/CUM

EPA Rpt Qty: 5000 LBS

DOT Rpt Qty: 5000 LBS

Cas: 108-88-3

RTECS #: XS5250000

Name: TOLUENE (IARC CARC- G
ROUP 3) *96-3*

% Wt: 6-16

Other REC Limits: 375 MG/CUM

OSHA PEL: 100 PPM

ACGIH TLV: 100 PPM

EPA Rpt Qty: 1000 LBS

DOT Rpt Qty: 1000 LBS

Cas: 71-36-3

RTECS #: EO1400000

Name: BUTANOL, N-BUTYL ALCOHOL, PROPYL CARBINOL, BUTYL ALCOHOL

% Wt: 1-10

Other REC Limits: 300 MG/CUM

OSHA PEL: 100 PPM

ACGIH TLV: C 152 MG/CUM

EPA Rpt Qty: 5000 LBS

DOT Rpt Qty: 5000 LBS

Cas: 108-65-6

RTECS #: AI8925000

Name: PROPYLENEGLYCOL MONOMETHYL ETHER ACETA

TE, 1-METHOXY-2-PROPANOL ACETATE

% Wt: 1-10

Other REC Limits: NOT ESTABLISHED

Cas: 14807-96-6

RTECS #: WW2710000

Name: TALC (POWDER), (ASBESTOS FREE), TALCUM; HYDROUS MAGNESIUM SILICATE *
96-3 *

% Wt: 8-18

OSHA PEL: 2 MG/CUM (RESP DUST)

ACGIH TLV: 2 MG/CUM (RESP DUST)

Cas: 68855-54-9

Name: DIATOMACEOUS EARTH, FLUX-CALCINED, NATURAL, SILICA, (FULLERS EARTH)
97-2

% Wt: 7

Cas: 108-88-3

RTECS #: XS525

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Name: TOLUENE (IARC CARC- GROUP 3) *97-2*

% Wt: 11.2

Other REC Limits: 375 MG/CUM

OSHA PEL: 50 PPM

ACGIH TLV: 50 PPM

EPA Rpt Qty: 1000 LBS

DOT Rpt Qty: 1000 LBS

Cas: 9010-88-2

Name: 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER, POLYMER W/ETHYL 2-PROPENOATE,
LUCITE 30

% Wt: 9.5

Cas: 14807-96-6

RTECS #: WW2710000

Name: TALC (POWDER), (ASBESTOS FREE), TALCUM; HYDROUS MAGNESIUM SILICATE
(IARC - GROUP 3) *97-2*

% Wt: 12.6

OS

HA PEL: 2 MG/CUM (RESP DUST)

ACGIH TLV: 2 MG/CUM (RESP DUST)

RTECS #: 9999999VO

Name: VOLATILE ORGANIC CONTENT: 4.96 LBS/GAL; 693 G/L

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Health Hazards Data
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Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: YES

OSHA: NO

Effects of Exposure: MAY CAUSE EYES, NOSE & THROAT IRRITATION, CNS
DEPRESSION. REPEAT

ED & PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. TOLUENE-INTENTIONAL ABUSE, MISUSE/OTHER MASSIVE EXPOSURE MAY CAUSE LIVER, KIDNEY, BRAIN CELL DAMAGE &/DEATH. (SEE SUPP)

Explanation Of Carcinogenicity: SEE INGREDIENTS.

Signs And Symptoms Of Overexposure: IRRITATION, DIZZINESS, NAUSEA, NARCOSIS, VOMITING, HEADACHE. TALC-COUGH, SHORTNESS OF BREATH, SPUTUM PRODUCTION.

Medical Cond Aggravated By Exposure: PRE-EXISTING SKIN, EYE & RESPIRATORY DISORDERS.

First Aid: INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH W/WATER. SKIN: WASH W/SOAP & WATER. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Handling and Disposal
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Spill Release Procedures: REMOVE IGNITION SOURCES. VENTILATE AREA. RECOVER FREE LIQUID W/ABSORBENT MATERIAL & PLACE IN METAL CONTAINERS.

Waste Disposal Methods: DISP

USE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

DON'T INCINERATE CLOSED CONTAINERS. UN1263

Handling And Storage Precautions: KEEP PRODUCT CONTAINERS COOL, DRY & AWAY FROM IGNITION SOURCES. USE/STORE W/ADEQUATE VENTILATION. KEEP PRODUCT CONTAINERS CLOSED WHEN NOT IN USE.

Other Precautions: AVOID PROLONGED CONTACT W/SKIN, BREATHING OF VAPOR MIST. DON'T TAKE INTERNALLY. CONTAINERS SHOULD BE GROUNDED & BONDED WHEN POURING TO REDUCE SPARKING HAZARD. INTENTIONAL MISUSE BY DELIBERATELY CONCEN

TRATING & INHALING MAY BE HARMFUL/FATAL.

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Fire and Explosion Hazard Information
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Flash Point Method: SCC

Flash Point Text: 36F

Lower Limits: 0.3

Extinguishing Media: SMALL FIRE: FOAM, CO2, DRY CHEMICAL.

Fire Fighting Procedures: WEAR A SCBA IN ENCLOSED AREAS. COOL EXPOSED CONTAINERS W/WATER.

Unusual Fire/Explosion Hazard: CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO

EXTREME HEAT.

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Control Measures
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Respiratory Protection: WEAR A NIOSH APPROVED RESPIRATOR WHEN APPLYING BY SPRAYING.

Ventilation: MECHANICAL: ADEQUATE TO KEEP PRODUCT VAPOR CONCENTRATIONS <TLVS. VENT VAPORS EMITTED ON HEATING.

Protective Gloves: NEOPRENE/SOLVENT RESISTANT

Eye Protection: SAFETY GLASSES, CHEMICAL GOGGLES

Other Protective Equipment: FACE SHIELDS, PROTECTIVE CREA

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Supplemental Safety and Health: HEALTH HAZARDS: TALC-PROLONGED EXPOSURE TO EXCESSIVE AIRBORNE CONCENTRATIONS MAY CAUSE PNEUMOCONIOSIS, PLEURAL THICKENING & BRONCHIAL IRRITATION.

Physical/Chemical Properties

HCC: F2

B.P. Text: 176-698F

Vapor Density: >1

Evaporation Rate & Reference: SLOWER THAN ETHER

Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: EXTREME HEAT, SPARKS, OPEN FLAME & OTHER IGNITION SOURCES.

Materials To Avoid: STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products: DURING COMBUSTION: CO, CO2 & UNIDENTIFIED ORGANICS.

Hazardous Polymerization Indicator: NO

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

HAZCOM Label

Product ID: P-904 81352A COMPL L 87038

Cage: 0BDY9

Company Name: LENMAR, INC.

Street: 150 SOUTH CALVERTON ROAD

City: BALTIMORE MD

Zipcode: 21223

Health Emergency Phone: 410-947-2300/800-966-7020

Label Required IND: Y

Date Of Label Review: 10/12/1999

Status Code: A

Origination Code: G

Hazard And Precautions: MAY CAUSE EYES, NOSE & THROAT

IRRITATION, CNS

DEPRESSION. REPEATED & PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. TOLUENE-INTENTIONAL ABUSE, MISUSE/OTHER MASSIVE EXPOSURE MAY CAUSE LIVER, KIDNEY, BRAIN CELL DAMAGE &/DEATH. (SEE SUPP)

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