View NSN Online: https://aerobasegroup.com/nsn/8010-00-935-7077

LENMAR, INC -- P-898 MIL-L-81352A LACQUER ACRYLIC, 17038 BLA

MSDS Safety Information

FSC: 8010

NIIN: 00-935-7077 MSDS Date: 12/23/1993 MSDS Num: BWSGH

Product ID: P-898 MIL-L-81352A LACQUER ACRYLIC, 17038 BLACK

MFN: 01

Responsible Party Cage: 36489

Name: LENMAR, INC

Address: 150 SOUTH CALVERTON ROAD

Ci

ty: BALTIMORE MD 21223

Info Phone Number: 401-947-2300

Emergency Phone Number: 401-358-5524 NIGHT/401-947-2300 DAY

Review Ind: Y Published: Y

Contractor Summary

Cage: 0BDY9

Name: LENMAR, INC.

Address: 150 SOUTH CALVERTON ROAD

City: BALTIMORE MD 21223

Phone: 410-947-2300/410-358-5524

Cage: 36489

Name: LENMAR, INC

Address: 150 SOUTH CALVERTON ROAD

City: BALTIMORE MD 21223

Phone: (301) 947-2300

Item Description Information

Item Manager: GSA
Item Name: LACQUER
Unit of Issue: GL
UI Container Qtv: 4

Ingredients

Cas: 78-93-3

RTECS #: EL6475000

Name: METHYL ETHYL KETONE (2-BUTANONE) (SARA 313) (CERCLA) (VAPOR PRESSURE 70

MM HG) % Wt: 22-32 Other REC Limits: NONE RECOMMENDED OSHA PEL: 200 PPM ACGIH TLV: 200 PPM EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Cas: 108-88-3

RTECS #: XS5250000

Name: TOLUENE (METHYLBENZENE) (SARA III) (CERCLA) (VAPOR PRESSURE 22 MM HG)

% Wt: 8-18

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: 100 PPM EPA Rpt Qty: 1000 LBS DOT Rpt Qty: 1000 LBS

Cas: 71-36-3

RTECS #: EO1400000

Name: BUTANOL (1-BUTANOL) (SARA 313) (CERCLA) (VAPOR PRESSURE 5.

5 MM HG) % Wt: 4-14

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: 50 PPM EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Cas: 123-86-4

RTECS #: AF7350000

Name: N-BUTYL ACETATE (BUTYL ESTER, ACETIC ACID) (CERCLA) (VAPOR PRESSURE 8 MM

HG) % Wt: 7-17

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 150 PPM ACGIH TLV: 150 PPM EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Cas: 108-65-6

RTECS #: AI8925000 Name: PROPYLENE G LYCOL METHYL ETHER ACETATE (1-METHOXY-2-ACETOXYPROPANE) (VAPOR PRESSURE 3.7 MM HG)

% Wt: 2-12

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Health Hazards Data

Route Of Entry Inds - Inhalation: YES

Skin: YES

Effects of Exposure: INHAL: ANESTHETIC. RESP TRACT IRRITATION OR ACUTE NERVOUS SYSTEM DEPRESSION (HEADACHE, DIZZY, STAGGER, CONFUSION, UN

CONSCIOUS, COMA). SKIN

OR EYE CONTACT: PRIMARY IRRITANT. REPORTS HAVE ASSOCIATED REPEATED & amp;

PROLONGED OCCUPATIONAL EXPOSURE TO SOLVENTS W/PERMANENT BRAIN & amp; NERVOUS SYSTEM DAMAGE.CONC & amp; INHALING-HARMFUL/FATAL.*

Signs And Symptions Of Overexposure: * CARDIAC EFFECTS IN HUMANS, LIVER ABNORMALITIES. ANIMAL: CARDIAC SENSITIZATION (FATAL CHANGES IN HEART RHYTHMS), HEARING DEFICITS, LIVER ABNORMALITIES, KIDNEY, LUNG, & DAMAGE.

Medical Cond Aggravated By Exposure: NONE

KNOWN

First Aid: INHAL: REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING IS DIFFICULT.

CALL A PHYSICIAN. SPLASH (SKIN): WASH AFFECTED AREAS PROMPTLY W/WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. CALL A PH YSICIAN.

INGESTION: CALL A PHYSICIAN ORPOISON CONTROL CENTER IMMEDIATELY. IF CONSCIOUS GIVE ONE OR TWO GLASSES OF WATER. DO NOT INDUCE VOMITING.

Handling and Disposal

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Spill Release Procedures: REMOVE IGNITION SOURCES. MOP UP SPILLS/ADD ABSORBENT. USE NON-SPARKING TOOLS. USE W/ADEQUATE VENT. MOVE LEAKING CONTAINERS OUTDOORS, OBSERVING PRECAUTIONS WITH HAZARD TO FIRE, SPARKS & amp; FLAME HAZARD. R UNOFF TO WATERWAY CREATES FIRE HAZARD:NOTIFY **

Neutralizing Agent: N/K ** FIRE AND HEALTH AGENCIES.

Waste Disposal Methods: RECLAIM MATERIAL, INCINERATE, OR USE SANITARY LANDFILL METHOD OF DISPOSAL IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGUL ATIONS.

DO NOT INCINERATE CLOSED CONTAINERS. SEAL DRUMS TIGHTLY.

Handling And Storage Precautions: DON'T INGEST, HARMFUL OR FATAL. GROUND CNTNR WHEN POURING. AVOID LIQ FREE FALL >FEW INCHES. CLOSE CNTNR AFTER USE. DON'T TRANSFR TO UNLABELED CNTNR.

Other Precautions: AVOID PROLONGED CONTACT/BREATHING VAPOR. USE NON-SPARK TOOLS/EXPLOSION PROOF EQUIP. DON'T APPLY TO HOT SRFCS. EMPTY CNTNR RETAIN RESIDUE, CAN BE DANGEROUS. DON'T PRESSURIZE, CUT, WELD, ETC SUCH CNTNRS. R ETURN EMPTY DRUMS

TO RECONDITIONER.***

Fire and Explosion Hazard Information

Flash Point Method: SCC Flash Point Text: 28.0F,-2.2C

Lower Limits: 1.4

Extinguishing Media: FOAM, ALCOHOL FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER

FOG

Fire Fighting Procedures: WATER MAY BE INEFFECTIVE, USE TO COOL FIRE EXPOSED

CNTNR.AVOID UNNEEDED EXPOSURE TO FUMES.PERSON EXPOSED TO FUMES SHOULD GET

IMMED MED AID.USE SCBA IF ENCLOSED.

Unusual Fire/Explosion Hazard: TOXIC GASES EVOLVED WHEN BURNING.KEEP CNTNR CLSD.KEEP FROM HEAT,ELEC EQUIP,OPEN FLAME,STATIC ELEC.CLSD CNTNR MAY EXPLODE W/HEAT.DON'T APPLY TO HOT SURFACES.

Control Measures

Respiratory Protection: OPEN AREA, USE MECHANICAL FILTER RESPIRATOR (REMOVE PARTICLES). IN RESTRICTED VENT, CHEMICAL/MECHANICAL FILTERS (PARTICLES & amp; VAP

OR). IN CONFINED, AIRLINE RSPRTR OR HOODS. WEAR FITTED, NIOSH RESPIRATOR DURING/AFTER APPLIC UNLESS &It;TLV/PEL.

Ventilation: USE APPROVED SPRAY BOOTH. GENERAL DILUTION/LOCAL EXHAUST TO KEEP CONCENTRATIONS OF HAZARDOUS INGREDIENTS BELOW TLV.

Protective Gloves: REQUIRED FOR PROLONGED/REPEATED CONTACT

Eye Protection: SPLASH-PROOF GOGGLES Other Protective Equipment: NONE REQUIRED Work Hygienic Practices: NONE REQUIRED

Supplemental Safety and Health: *** ALL OTHER CONTAINERS SHOULD BE DISPOSED

IN

AN ENVIRONMENTALLY SAFE MANNER AND IN ACCORDANCE WITH GOVERMENT REGULATIONS. FOR WORK ON TANKS REFER TO OSHA REGULATIONS, ANSI Z49.1, AND OTHER GOVERNMEN TAL AND INDUSTRIAL REFERENCE PERTAININGTO CLEANING, REPAIRING, WELDING OR OTHER OPERATIONS.

Physical/Chemical Properties

B.P. Text: 176 TO 302F Vapor Density: > AIR

Evaporation Rate & Evaporation R

Pe

cent Volatiles by Volume: 75
Reactivity Data
Stability Indicator: YES Stability Condition To Avoid: TEMPERATURES IN EXCESS OF 150F IN CLOSED CONTAINER. EXPOSURE TO HEAT, SPARKS, OPEN FLAME & HOT SURFACES. Materials To Avoid: OXIDIZING AGENTS Hazardous Decomposition Products: CARBON DIOXIDE & CARBON MONOXIDE Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: TEMPERATURES IN EXCESS OF 150 F IN CLOSED CONTAINER. EXPOSURE TO HEAT, SPARKS, OPEN FLAME AND HOT SURFACES.
Ecological Information
USDS Transport Information
======================================
Responsible Party Cage: 36489 Frans ID NO: 93455 Product ID: P-898 M L-L-81352A LACQUER ACRYLIC, 17038 BLACK MSDS Prepared Date: 12/23/1993 Review Date: 03/13/1995 MFN: 1 Multiple KIT Number: 0 Review IND: Y Unit Of Issue: GL Container QTY: 4
Detail DOT Information
DOT PSN Code: LFD DOT Proper Shipping Name: PAINT DOT PSN Modifier: INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC SOLUTIONS, VARNISH, POLISH, LIQUID FILLER, AND LIQUID LACQUER BASE

Haz

ard 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 Reg: B

Detail IMO Information

IMO PSN Code: LCP

IMO Proper Shipping Name: PAINT OR PAINT RELATED MATERIAL

IMO PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHE

LLAC 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

Detail IATA Information

IATA PSN Code: SXI IATA UN ID Num: 1263

IATA Proper Shipping Name: PAINT

IΑ

TA 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

Detail AFI Information

AFI PSN Code: SXI

AFI Proper Shipping Name: PAINT OR PAINT RELA

TED 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

HAZCOM Label

Product ID: P-898 MIL-L-81352A LACQUER ACRYLIC, 17038 BLACK

Cage : 36489

Company Name: LENMAR, INC

Street: 150 SOUTH CALVERTON ROAD

City: BALTIMORE MD

Zipcode: 21223

Health Emergency Phone: 401-358-5524 NIGHT/401-947-2300 DAY

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: INHAL: ANESTHETIC. RESP TRACT IRRITATION OR ACUTE

NERVOUS SYSTEM DEPRESSION

(HEADACHE, DIZZY, STAGGER, CONFUSION, UNCONSCIOUS, COMA). SKIN OR EYE CONTACT:

PRIMARY IRRITANT. REPORTS HAVE ASSOCIATED REPE

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