View NSN Online: https://aerobasegroup.co.il/nsn/8010-01-050-4082

LEO UHLFELDER COMPANY -- Y-838 MIL-P-23377E PRIMER COATING, COMP A

MSDS Safety Information

FSC: 8010

NIIN: 01-050-4082 MSDS Date: 01/21/1993 MSDS Num: BVGNP

Product ID: Y-838 MIL-P-23377E PRIMER COATING, COMP A

MFN: 01 Kit Part: Y

Responsible Party Cage: 78956

Name: LEO UHLFELDER COMPANY

Address: 420 SOU;T H FULTON AVENUE

City: MOUNT VERNON NY 10553 Info Phone Number: 914-664-8701

Emergency Phone Number: 914-664-8701

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: 78956

Name: LEO UHLFELDER COMPANY Address: 420 SOU;TH FULTON AVENUE

City: MT. VERNON NY 10553

Phon

e: 914-664-8701

Item Description Information

Item Name: EPOXY PRIMER COATING KIT

Type of Container: METAL

Ingredients

Cas: 78-93-3

RTECS #: EL6475000

Name: METHYL ETHYL KETONE (2-BUTANONE) (SARA III) (VAPOR PRESSURE 70 MM HG @

20C)

% Wt: 15-25

Other REC Limits: NONE RECOM

MENDED

OSHA PEL: 200 PPM ACGIH TLV: 200 PPM EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Cas: 78-83-1

RTECS #: NP9625000

Name: ISOBUTANOL (2-METHYL, 1-PROPANOL) (VAPOR PRESSURE 8.8 MM HG @ 20C)

% Wt: 5-15

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 100 PPM ACGIH TLV: 50 PPM EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Cas: 108-88-3

RTECS #: XS5250000

Name: TOLUENE (METHYLBENZENE) (SARA III) (VAPOR PRESSURE 22 MM HG @ 20C)

% Wt: 1-10

% Wt. 1

ther REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

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

Cas: 25036-25-3

Name: BISPHENOL A-EPICHLOROHYDRIN

% Wt: 18-28

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Cas: 14807-96-6

RTECS #: WW2710000

Name: TALC % Wt: 1-11

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Cas: 7440-47-3

RTECS #: GB4200000

Name: STRONTIUM CHROMATE (SARA III)

% Wt: 2-22

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: 0.5 MG/M3 EPA Rpt Qty: 1 LB DOT Rpt Qty: 1 LB

Health Hazards Data

Route Of Entry Inds - Inhalation: YES

Skin: YES IARC: YES

Effects of Exposure: INHALATION: ANESTHETIC. RESPIRATORY TRACT IRRITATION OR

ACUTE NERVOUS SYSTEM

DEPRESSION (HEADACHE, DIZZINESS, STAGGERING, CONFUSION,

UNCONSCIOUSNESS, COMA). SKIN OR EYE: PRIMARY IRRITANT. REPORTS ASSO CIATE

REPEATED/PROLONGED EXPOSURE W/PERMANENT BRAIN & DAMAGE.

CONCENTRATING & amp; INHALING HARMFUL/FATAL. *

Explanation Of Carcinogenicity: STRONTIUM CHROMATE-LISTED HUMAN CARCINOGEN (CHROME CONTENT).IARC LISTS CRYSTALLINE SILICA AS LIMITED EVIDENCE TO HUMANS.

Signs And Symptions Of Overexposure: NOTE TO PHYSICIAN: IF MORE THAN 2.0 ML/KG

HAS BE

EN INGESTED & DOMITING HAS NOT OCCURRED, INDUCE EMESIS W/SUPERVISION. KEEP VICTIM'S HEAD BELOW HIPS TO PREVENT ASPIRATION. IF SYMPTOMS SUCH AS LOSS OF G AG REFLEX, CONVULSIONS, UNCONSCIOUSNESS BEFORE EMESIS, GASTRIC LAVAGE USING CUFFED ENDOTRACHEAL TUBE SHOULD BE CONSIDERED.

Medical Cond Aggravated By Exposure: NONE KNOWN * CHRONIC: TALCOSIS (PULMONARY FIBROSIS WHICH MAY LEAD TO SEVERE & DERMANENT DAMAGE TO LUNG. DERMAL & DERMANE; MUCOUS MEMBRANE IRRITATION, DAMAGE WILL RESULT FROM P

ROLONGED

EXPOSURES.

First Aid: INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING DIFFICULT. CALL DR. EYES: FLUSH IMMED W/COPIOUS QUANTITIES OF RUNNING WATER FOR AT LEAST 15 MIN. SEE DR FOR DEFINITIVE MEDICAL TREATMENT. SKIN: WASH PROMPTLY WITH WATER. REMOVE CONTAMINATED CLOTHING & SEE DR. INGESTION: CALL DR OR POISON COTROL CENTER IMMED. IF CONSCIOUS GIVE 1-2 GLASSES WATER. DO NOT INDUCE VOMITING.

Handling and Disposal

Spill Release Procedures: REMOVE IGNITION SOURCES. MOP UP SPILL OR ADD ABSORBENT. USE NON-SPARK TOOLS, USE ADEQUATE VENT. MOVE LEAKING CONTAINERS OUTDOORS, OBSERVING PRECAUTION W/REGARD TO FIRE, SPARK & amp; FLAME HZD. RUNOFF TO WA TERWAY CREATES FIRE HZD. NOTIFY FIRE/HLTH AGENCIES

Waste Disposal Methods: RECLAIM MATERIAL, INCINERATE OR USE SANITARY LANFILL METHOD OF DISPOSAL, IN ACCORDANCE WITH FEDERAL, STATE,

AND LOCAL REGULATIONS.

DO NOT INCINERATE CLOSED CONTAINERS. SEAL DRUMS TIGHTLY.

Handling And Storage Precautions: STORE IN WELL-VENTED WAREHOUSE. KEEP OUT OF DIRECT SUNLIGHT/HEAT SOURCE. KEEP CONTAINERS CLOSED. NO SMOKING. DO NOT INGEST (HARMFUL/FATAL).

Other Precautions: GROUND CNTNR WHEN POURING. AVOID FREE FALL OF LIQ >FEW INCHES. CLOSE CNTNR AFTER USE. DON'T TRANSFER PRODUCT TO BOTTLES OR UNLABELED CNTNRS. AVOID SKIN CONTACT/BREATHING VAPOR. EXTINGUISH PILOT LIGHTS. USE NON-

SPARKING TOOLS & amp; EXPLOSION **

Fire and Explosion Hazard Information

Flash Point Method: TCC Flash Point Text: 21.0F,-6.1C

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 CONTAINERS.AVOID EXPOSURE TO FUMES. ANY PERSON EXPOSED TO SUCH FUMES SHOULD GE

T IMMED MED AID. WEAR SCBA.

Unusual Fire/Explosion Hazard: TOXIC GASES EVOLVED W/HEAT.KEEP CNTNR CLSD.KEEP FROM HEAT/IGNIT SOURCE.CLSD CNTNR MAY EXPLODE W/HEAT.DON'T APPLY TO HOT SRFCS.DON'T STORE/MIX W/STRONG OXIDANTS.

Control Measures

Respiratory Protection: IN OPEN AREAS USE MECHAN FILTER RESPRTR. IN RESTRICTED VENT AREAS USE CHEM/MECHAN FILTER. IN CONFINED AREAS USE AIRLINE TYPE

RESPIRATORS OR HOODS. WEAR FITTED, RESPRIATOR DURING & amp; AFTER APPLICATION UN LESS & It; TLV/PEL.FOLLOW MFR'R INSTRUCTIONS.

Ventilation: USE APPROVED SPRAY BOOTH.PROVIDE GENERAL DILUTION/LOCAL EXHAUST VENT TO KEEP CONCENTRATION OF MOST HAZARDOUS INGRED&It;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: ** PRECAUTIONS CO

NT'D: PROOF EQUIP. KEEP FROM HEAT/IGNIT SOURCE. DONT APPLY TO HOT SRFCS. USE W/VENT. AVOID BREATHING SANDING DUST. IF KIT MIXED, FOLLOW PRECAUTIONS OF BOTH PARTS OF KIT. EMPTY CNTNR R ETAIN RESIDUE; DONT ATTEMPT TO CLEAN. DONT PRESSUREIZE, CUT, WELD, BRAZE, SOLDER, DRILL, ETC. DISPOSE OF CNTNR IN SAFE MANNER. _____ Physical/Chemical Properties _____ HCC: F2 B.P. Text: 176 TO 231F Vapor Density: > AIR Evaporation Rate & Evaporation R Percent Volatiles by Volume: 60 _____ Reactivity Data _____ Stability Indicator: YES Stability Condition To Avoid: TEMPERATURES IN EXCESS OF 150F IN CLOSED CONTAINER. EXPOSURE TO HEAT, SPARKS, OPEN FLAME AND HOT SURFACES. Materials To Avoid: OXIDIZING AGENTS Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, ALDEHYDES AND ACIDS 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: 78956

Trans ID NO: 103109

Product ID: Y-838 MIL-P-23377E PRIMER COATI

NG, COMP A

MSDS Prepared Date: 01/21/1993

Review Date: 08/31/1994

MFN: 1

Multiple KIT Number: 0

Kit Part IND: Y Review IND: Y

Type Of Container: METAL

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

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 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, SHELLAC SOLUTIONS,

VARNIS

H, 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

IATA PSN Modifier: (INCLUD

ING

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 RELATED MATERIAL

AFI PSN Mod

ifier: (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: Y-838 MIL-P-23377E PRIMER COATING, COMP A

Cage: 78956

Company Name: LEO UHLF

ELDER COMPANY

Street: 420 SOU; TH FULTON AVENUE

City: MT. VERNON NY

Zipcode: 10553

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: INHALATION: ANESTHETIC. RESPIRATORY TRACT IRRITATION OR ACUTE NERVOUS SYSTEM DEPRESSION (HEADACHE, DIZZINESS, STAGGERING, CONFUSION,

UNCONSCIOUSNESS, COMA). SKIN OR EYE: PRIMARY IRRITANT. REPORTS ASSO CIATE

REPEATED

/PROLONGED EXPOSURE W/PERMANENT BRAIN & DERVOUS SYSTEM DAMAGE.
CONCENTRATING & DEPTH STATE OF THE PROPERTY OF

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