View NSN Online: https://aerobasegroup.ae/nsn/6850-00-237-3457

LILLY INDUSTRIES

-- MR225 87-X26

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MSDS Safety Information

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FSC: 3680

NIIN: 00-237-3457 MSDS Date: 07/28/1997 MSDS Num: CHHMV Product ID: MR225 87-X26

MFN: 05

Responsible Party

Cage: IO245

Name: LILLY INDUSTRIES Address: 210 E ALONDRA BLVD City: GARDENA CA 90248-5000

Info Phone

Number: 310-352-3087/800-472-6243

Emergency Phone Number: 310-352-3087/800-472-6243

Review Ind: Y Published: Y

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Contractor Summary

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Cage: 7Z016

Name: KAMPI COMPONENTS CO., INC.

Address: 210 RT 13

Box: 721

City: BRISTOL PA 19007-3517

Phone: 215-736-2000

Cage: 0MTA9

Name: LILLY IND INC

Address: 210 E ALONDRA BLVD

City: GARDENA CA 90248 Phone: 310-352-3087

Cage: IO245

Name: LILLY INDUSTRIE

S INC

Address: 210 E ALONDRA BLVD

City: GARDENA CA 90248 Phone: 213-321-0710

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Item Description Information

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Item Manager: S9G

Item Name: PARTING COMPOUND, FOUNDRY MOLD

Specification Number: NONE Type/Grade/Class: NONE

Unit of Issue: CN

Quantitative Expression: 0000000015OZ

UI Container Qty: 0

Type of Container: AEROSOL CAN

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Ingredie

Cas: 64742-89-8

Name: LIGHT ALIPHATIC NAPHTHA, VM & DAPHTHA, LACOLENE

% Wt: 65

OSHA PEL: 200 PPM ACGIH TLV: 100 PPM

Cas: 67-63-0

RTECS #: NT8050000

Name: ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL CARBINOL

% Wt: 28

Other REC Limits: 400 PPM

OSHA PEL: 400 PPM ACGIH TLV: 400 PPM

Cas: 1330-20-7

RTECS #: ZE2100000

Name: XYLENE, DIMETHYLBENZENE, XYLOL (IARC - GRO

UP 3) 95-2 % Wt: 2

Other REC Limits: 100 PPM

OSHA PEL: 100 PPM

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

Cas: 8052-41-3

RTECS #: WJ8925000

Name: STODDARD SOLVENT

% Wt: 1

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 500 PPM

ACGIH TLV: 100 PPM; 9596

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Health Hazards Data

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Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: INGESTION: GI TRACT IRRITANT, POSSIBLE KIDNEY DAMAGE.

ORGANIC SOLVENTS-EYE, SKIN & Amp; RESPIRATORY TRACT IRRITANT. EYES: MAY CAUSE CORNEAL INJURY. REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE PER

MANENT BRAIN & amp; NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY

CONCENTRATING/INHALING THE CONTENTS, MAY BE HARMFUL/FATAL.

**Explanation Of Carcinogenicity: NONE** 

Signs And Symptions Of Overexposure: IRRITATION. ORGANIC

SOLVENTS-IRRITATION.

TEARING, REDNESS, DRYING/CRACKING OF THE SKIN, DIZZINESS, NAUSEA, FATIGUE, VOMITING

First Aid: EYES: FLUSH W/LUKE WARM WATER FOR 15 MINS. SKIN: FLUSH WASH W/COPIOUS AMOUNTS OF LUKEWARM WATER. INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. INGESTION: RINSE MOUTH IMMEDIATELY. GIVE 6-8 OUNCES OF LIQUID. NEVER GIVE ANYTHING BY MOUTH IF CONSCIOUS. DON'T INDUCE VOMITING UNLESS ADVISED BY A PHYSICIAN. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Handling and Disposal

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Spill Release Procedures: STAY UPWIND & DEATH AND AREA UNLESS WEARING PROTECTIVE EQUIPMENT. STOP/CONTAIN DISCHARGE SAFELY. KEEP IGNITION SOURCES AWAY. VENTILATE AREA. USE NON-SPARKING TOOLS FOR CLEANUP. COVER W/INERT MATERIAL. KEEP OUT OF DRAINS, SEWERS/WATERWAYS.

Waste Disposal Methods: DON'T FLUSH TO SEWER, WATERSHED/WATERWAY. DON'T INCINERATE CLOSED CONTAINERS. DISPOSE O

F IN ACCORDANCE W/LOCAL, STATE & amp;

FEDERAL REGULATIONS.

Handling And Storage Precautions: KEEP CONTAINERS COOL, DRY & Samp; AWAY FROM IGNITION SOURCES. USE/STORE W/ADEQUATE VENTILATION. DON'T SMOKE IN STORAGE AREAS.

Other Precautions: AVOID INHALATION OF VAPORS. AVOID CONTACT W/SKIN & DESCRIPTION CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES, PRECAUTIONS GIVEN MUST BE OBSERVED.

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Fire and Explosion Hazard Information

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Flash Point Method: TCC Flash Point Text: 16.0F,-8.9C

Lower Limits: 0.7 Upper Limits: 12

Extinguishing Media: CO2, DRY CHEMICAL/FOAM EXTINGUISHER

Fire Fighting Procedures: WATER SPRAY MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL CLOSED CONTAINERS WHEN EXPOSED TO EXTREME HEAT. IF WATER IS USED, USE FOG NOZZLES ARE PREFERABLE.

Unusual Fire/Explosion Hazard: CLOSED CONTAINER MAY EXPLODE WHEN

## **EXPOSED TO**

EXTREME HEAT. NEVER USE WELDING/CUTTING TORCH ON/NEAR CONTAINER (EVEN RESIDUE), PRODUCT MAY IGNITE EXPLOSIVELY.

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**Control Measures** 

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Respiratory Protection: IN OUTDOOR/OPEN AREA, USE NIOSH/MSHA APPROVED MECHANICAL FILTER RESPIRATOR TO REMOVE AIRBORNE PARTICLES. IN RESTRICTED AREA, A NIOSH/MSHA APPROVED CHEMICAL-MECHANICAL FILTERS. IN CONFINED AREAS, A NIO SH/MSHA APPR

OVED AIRLINE RESPIRATOR/HOOD

Ventilation: GENERAL DILUTION/LOCAL EXHAUST VENTILATION IN VOLUME & amp; PATTERN TO KEEP TLV OF THE INGREDIENTS BELOW ACCEPTABLE LIMITS

Protective Gloves: NATURAL RUBBER, NEOPRENE, BUNA N/NITRILE

Eye Protection: GOGGLES

Other Protective Equipment: SAFETY EYEWEAR W/PERFORATED SIDESHIELDS, EYE WASH STATIONS, SAFETY SHOWERS

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH HANDS THOROUGHLY BEFORE EATING & USING WASHROOM.

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Physical/Chemical Properties

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HCC: V3

B.P. Text: 180-383F Vapor Density: >1

Evaporation Rate & Evaporation R

Percent Volatiles by Volume: 97

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Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: HEAT, SPARKS, OPEN FLAME, HOT SURFACES,

**ELECTRI** 

CAL EQUIPMENT & OTHER IGNITION SOURCES

Materials To Avoid: STRONG ACIDS

Hazardous Decomposition Products: CO, CO2, OXIDES OF NITROGEN

Hazardous Polymerization Indicator: NO

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**Toxicological Information** 

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**Ecological Information** 

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Regulatory Information

**MSDS** Transport Information

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Other Information

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Transportation Information

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Respo

nsible Party Cage: IO245 Trans ID NO: 59145

Product ID: MR225 87-X26

MSDS Prepared Date: 07/28/1997

Review Date: 07/17/1998

MFN: 5

Tech Entry NOS Shipping Nm: XYLENE, ISOPROPANOL

Net Unit Weight: 16 OZ Multiple KIT Number: 0

Review IND: Y Unit Of Issue: CN Container QTY: 0

Type Of Container: AEROSOL CAN

PID STATE TO USE A 4G.

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**Detail DOT Information** 

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DOT PSN Code: AGC

DOT Proper Shipping Name: AEROSOLS, FLAMMABLE, DOT PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY)

Hazard Class: 2.1 UN ID Num: UN1950 Label: FLAMMABLE GAS Special Provision: N82 Non Bulk Pack: NONE Bulk Pack: NONE Max Qty Pass: 75 KG

Max Qty Cargo: 150 KG Vessel Stow Req: A

Water/Ship/Other Req: 40,48,85

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**Detail IMO Information** 

IMO PSN Code: AKD

IMO Proper Shipping Name: AEROSOLS o

IMDG Page Number: 2102

UN Number: 1950 UN Hazard Class: 2(T) IMO Packaging Group: -Subsidiary Risk Label: T EMS Number: 2-13

MED First Aid Guide NUM: 620

Detail IATA Information

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IATA PSN Code: ALS IATA UN ID Num: 1950 IATA Proper Shipping Name: AEROSOLS, FLAMMABLE

IATA PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY)

IATA UN Class: 2.1

IATA Label: FLAMMABLE GAS Packing Note Passenger: 203

Max Quant Pass: 75KG Max Quant Cargo: 150KG Packaging Note Cargo: 203

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Detail AFI Information

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AFI PSN Code: ALR AFI Symbols: \*

AFI Proper Shipping Name: AEROSOLS, FLAMMABLE, N.O.S. AFI PSN Modifier: (EACH NOT EXCEEDING 1L CAPACITY)

AFI Hazar d Class: 2.1

AFI UN ID NUM: UN1950 Special Provisions: P4 Back Pack Reference: A6.3

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HAZCOM Label

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Product ID: MR225 87-X26

Cage: IO245 Assigned IND: Y

Company Name: LILLY INDUSTRIES INC

Street: 210 E ALONDRA BLVD

City: GARDENA CA Zipcode: 90248

Health Emergency Phone: 310-352-3087/800-472-6243

Label Required IND: Y

Date Of Label Review: 07/17/1998

Status Code: C

Label Date: 07/17/1998

Origination Code: F
Chronic Hazard IND: Y
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Severe Contact Hazard: Moderate

Fire Hazard: Severe Reactivity Hazard: None

Hazard And Precautions: INGESTION: GI TRACT IRRITANT, POSSIBLE KIDNEY DAMAGE.

ORGANIC SOLVENTS-EYE, SKIN & ESPIRATORY TRACT IRRITANT. EYES: MAY CAUSE CORNEAL INJURY. REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE PER MANENT BRAIN & DERVOUS SYST

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