

Material Safety Data Sheet

Wax Solvent

LYDIA JORDANE • LYCON COSMETICS
 115 Jane Street, West End, QLD 4101, Brisbane Australia
 P +61 7 3004 6200 F +61 7 3844 6275

SECTION ONE: OPENING STATEMENTS

Product Brand	Lycon
Product Name	Wax Solvent
Product Code	[F087.06] WAWS1-20; WAWS125; WAWS1 ;WAWS1-1; WAWS1-5; LR21527/0125; LR21528/0500; LR21534/1000.
Hazard Statement	Hazardous according to the criteria of NOHSC Not classified as Dangerous Goods according to the criteria of ADG/IATA for transport by Road, Rail and Air.
Supplier	Lydia Jordane • Lycon Cosmetics 115 Jane Street, West End, Post Code 4101 Brisbane, Queensland, Australia
Date of Issue	21 ST January 2013

Note: This product is NOT a cosmetic product and should not be used on skin. It is only for use as a cleaning solvent to remove wax residue from wax heaters (wipe away all wax solvent traces before refilling wax heaters with depilatory wax), waxing implements and hard surfaces.

SECTION TWO: COMPOSITION

Aliphatic Hydrocarbon Solvent (Non DG) CAS # 64742-48-9 (990mL/L)
 Fragrance (Parfum) [Fragrance contains D-Limonene]

SECTION THREE: HAZARDS IDENTIFICATION

CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA
 NOT DANGEROUS ACCORDING TO THE CRITERIA OF THE ADG CODE

Symbols: Xn Harmful
 Risk Phrases: R65 – Harmful: May cause lung damage if swallowed
 R66 – Repeated exposure may cause skin dryness or cracking

Safety Phrases: S2 Keep out of reach of children
 S16 Keep away from sources of ignition – No smoking
 S23 Do not breath vapour
 S24 Avoid contact with skin
 S62 If swallowed, do not induce vomiting: seek medical advice immediately and show container or label

SECTION FOUR: FIRST AID MEASURES

Poisons Information - 13 11 26 (Australia only)

(First Aid Measures continued next page)

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First Aid

Swallowed:

If poisoning occurs, contact a doctor or Poisons Information Centre. Give a glass of water. Do **NOT** induce vomiting. If vomiting occurs spontaneously, avoid aspiration into the lungs. **DO NOT** attempt to give liquids to an unconscious person.

Eye:

If in eyes, hold eyes open, flood with water for at least 15 minutes. If irritation or pain persists, seek medical attention.

Skin:

Remove contaminated clothing. Wash skin with warm soapy water. If irritation occurs, seek medical advice. For excessive exposure, wipe contaminated skin with a clean cloth or paper towel to remove excess material. Then wash thoroughly with soap and water and seek medical attention if irritation persists. Launder clothing before re-use.

Inhaled:

Remove contaminated clothing and loosen remaining clothing. Remove from contaminated area. Move affected person to fresh air if possible. If liquid is aspirated into the lungs, seek immediate medical assistance.

First Aid Facilities:

Sterile eyewash container/facilities.

Advice to Doctor:

Treat symptomatically.

SECTION FIVE: FIRE FIGHTING MEASURES

Combustible liquid. If safe to do so, remove container from path of fire. Packaging could also be expected to contribute fumes to large fires.

Suitable Extinguishing Media: In case of fire, use foam, water spray or fog, or dry chemical powder. Do not use water in a jet form.

Hazards from combustion products: This product will float and can be reignited on surface water. Vapour is heavier than air and may travel some distance in, for example, pits and drains to a source of ignition.

Precautions for Fire Fighters: On burning, will emit noxious gases including carbon monoxide and carbon dioxide. Fire fighters to wear breathing apparatus if there is a risk of exposure to products of combustion.

SECTION SIX: ACCIDENTAL RELEASE MEASURES

Spills:

General:

Combustible liquid. Extinguish all ignition sources. Slippery when spilt. Avoid accidents. Clean up immediately.

Small Spills:

Wash area down with warm soapy water.

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Large Spills:

Collect and place in clean, labelled containers for disposal. Wash area down with soapy water.

SECTION SEVEN: HANDLING AND STORAGE

- Keep in a cool, well ventilated place, away from open flame and other ignition sources.
- Protect containers from physical damage. Avoid contact with strong oxidising agents.
- Observe manufacturer's storage instructions.

SECTION EIGHT: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Controls

None assigned by the National Occupational Health and Safety Commission for the product. Refer to exposure standards for each component.

The hydrocarbon solvent supplier recommends 1200 mg/m³ as a TWA for this material.

The exposure standard, expressed as TWA, is the time weighted average airborne concentration for a normal eight-hour day to which nearly all workers can be exposed repeatedly without adverse effects.

Exposure standards are issued as guidelines for good practice. All atmospheric contamination should be kept to the lowest practicable level. Exposure standard data should not be used as fine lines to distinguish between safe and unsafe conditions.

Personal Protection

Eye:

Wear safety glasses when handling large quantities.

Skin:

Not required in normal salon use. Wear suitable, solvent-resistant gloves and long-sleeved overalls when handling large quantities. It is recommended that nitrile rubber gloves be worn by sensitive individuals.

Respiratory System:

Respirators must be worn if exposure cannot be adequately controlled. Ensure respirator is clean and in good working order and comply with AS 1715 and AS 1716.

SECTION NINE: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Pale yellow to yellow, clear, mobile liquid.
Odour	Citrus, hydrocarbon 'solvent' odour
Taste	N/A
Physical State	Liquid
pH	N/A
Vapour Pressure	0.06 kPa (20°C)
Vapour Density (Air = 1)	> 1 (denser than air)

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Boiling Point	179 – 213°C
Melting Point	Data not available
Poison Schedule	S5 (Australian SUSMP)
Density	0.75 – 0.81 g/cc
Flash Point	> 61°C (Not a DG Flammable Liquid)
Flammable Properties	C1 : Combustible Liquid

SECTION TEN: STABILITY AND REACTIVITY

Conditions to Avoid:	Maintain integrity of packaging.
Materials to Avoid:	Avoid contact with strong oxidising agents
Shelf Life:	5 Years (This product is stable under normal conditions of use).
Shelf Life after opening:	5 Years

SECTION ELEVEN: TOXICOLOGICAL INFORMATION

Health Effects

Acute:

Swallowed:

The liquid may be harmful if swallowed. Aspiration into lungs when swallowed or vomited may cause potentially lethal chemical pneumonitis.

Eye:

Contact with eyes may cause moderate irritation. The vapour is mildly irritating to the eyes.

Skin:

Possible skin irritant especially when exposure is prolonged. Frequent or prolonged exposure will de-fat the skin leading to discomfort and possible dermatitis in some sensitive individuals.

Inhaled:

Not normally an inhalation risk due to low vapour pressure at ambient temperatures. In confined spaces or where ambient ventilation is inadequate, inhalation of vapour may cause irritation to the eyes, headaches, dizziness and respiratory irritation. Small amounts of liquid aspirated into the lungs resulting from accidental swallowing, or from vomiting, may cause lung damage.

Chronic:

Repeated or prolonged exposure could result in skin effects, such as dermatitis, in some sensitive individuals.

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SECTION TWELVE: ECOLOGICAL INFORMATION

Ecotoxicity:

Fish: Low toxicity: LC/EC/IC50> 1000mg/l

Aquatic invertebrates: Low toxicity: LC/EC/IC50> 1000mg/l

Algae: Low toxicity: LC/EC/IC50> 1000mg/l

Mobility: Floats on water. Adsorbs to soil and has low mobility.

Persistence/degradability: Readily biodegradable. Degrades rapidly in air by photo-chemical means.

SECTION THIRTEEN: DISPOSAL CONSIDERATIONS

Refer to the State land waste management authority.

SECTION FOURTEEN: TRANSPORT INFORMATION

Road and Rail Transport (Not DG according to ADG)

Air Transport (Not DG according to IATA)

SECTION FIFTEEN: REGULATORY INFORMATION

This Product is manufactured in Australia, under Australian Law. The following federal regulatory bodies are the source of reference information.

Company Details	Elemi Pty Ltd (trading as Lycon Cosmetics and Lydia Jordane International) 115 Jane Street, West End, Brisbane QLD 4101, Australia Phone: +61 (0)7 3004 6200 Fax: +61 (0)7 3844 6275 E-mail: info@lycon.com.au
NOHSC	National Occupational Health and Safety Commission Workplace Substances (www.nohsc.gov.au)
NICNAS	National Industrial Chemical Notification and Assessment Scheme Chemical Substance Use (www.nicnas.gov.au)
Consumer Affairs	Federal Bureau of Consumer Affairs Labelling Requirements and Consumer Issues (www.accc.gov.au)
TGA	Therapeutic Goods Administration Label Claims and Medicinal Products (www.tga.gov.au)
AQIS	Australian Quarantine and Inspection Service (Biological) Materials Importation and Distribution (www.aqis.gov.au)
Customs	Australian Customs Service www.customs.gov.au
ADG	Australian Dangerous Goods (Code) (Road and Rail Transport Issues)
IATA	International Air Transport Association (Air Transport safety Issues)

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SUSMP Standards for the Uniform Scheduling of Medicines and Poisons
www.tga.gov.au

SECTION SIXTEEN: OTHER INFORMATION

Disclaimer

This MSDS has been prepared according to Work Safe guidelines and with reference to the best available information at the time of preparation. Since we are unable to control and/or anticipate all conditions under which the product may be used, each user must review this MSDS and assess it in the context of their circumstances in order to determine the most appropriate usage and handling procedures for their situation. If clarification or further information is needed to ensure that an appropriate assessment can be made, then the user should contact the manufacturer.

Allergies

There is always a possibility of an individual being allergic to one or several ingredients within a product. A low irritant claim does not infer that susceptible individuals will not react adversely. Allergies are very much a personal condition and do not in any way indicate a fault with the formula or substances involved. Natural substances particularly are vulnerable to seasonal and other variations that may contribute to unanticipated reactions. Unfortunately, often the only remedy in these situations is to ascertain the exact cause of the reaction (typically with professional medical help) and then to avoid all future exposure.

Animal Products

Wax Solvent contains no animal derived ingredients.

Document Revision

Revision will be carried out every 5 years as required by WH&S Reg 1997 s90