

LAVENDER HYDROSOL NZ – SAFETY DATA SHEET

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

PRODUCT IDENTIFIER

Product name	Lavender Hydrosol NZ
Use	Cosmetic, fragrance, detergency. Domestic, industrial.

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Registered distributor company name	Pure Ingredients Ltd
Address	626A Rosebank Road, Avondale, Auckland 1026 New Zealand
Telephone	+649 8135619
Website	www.pureingredients.co.nz
Email	compliance@pureingredients.co.nz

EMERGENCY TELEPHONE NUMBER

CHEMICAL	0800 CHEMICAL / 800 243 622 (24hr)
Emergency telephone numbers	111
Other emergency telephone numbers	NZ Poisons Centre 0800 POISON (0800 764 766)

SECTION 2 HAZARDS IDENTIFICATION

Symptoms relating to use

Inhalation: This product is not hazardous.

Skin contact: Not expected to present a significant skin hazard under anticipated conditions of normal use.

Eye contact: Direct contact with the eyes is likely slightly irritating.

Ingestion: Ingestion unlikely.

Note: Classification and labelling of this substance / preparation have been established according to Globally Harmonized System of Classification and Labelling of Chemicals GHS and the EC Dangerous Preparations Directive 1999/45/EC.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

CAS No.: 90063-37-9 / 8000-28-0

EC No.: 289-995-2

Type of product: Floral water / Hydrolate / Aqueous distillate

Other names: Lavender hydrosol, Lavender water

Components: This product is not hazardous but contains hazardous components. Hazardous components content < 0.1% (w/w)

SECTION 4 FIRST AID MEASURES

NZ Poisons Centre 0800 POISON (0800 764 766) | NZ Emergency Services: 111

Inhalation	Assure fresh air breathing.
Ingestion	Rinse mouth. If you feel unwell, seek medical advice (show the label where possible).
Skin Contact	Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
Eye Contact	Rinse immediately with plenty of water.

SECTION 5 FIREFIGHTING MEASURES

Flammable class	Not flammable.
Surrounding fires	All extinguishing media can be used.
Protection against fire	Do not enter fire area without proper protective equipment, including respiratory protection.
Special procedures	Exercise caution when fighting any chemical fire.

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SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions	No smoking.
General precautions	When leaks or spills occur, only properly protected personnel should remain in the area
Environmental precautions	Prevent entry to sewers and public waters.
Clean up methods	Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

SECTION 7 HANDLING AND STORAGE

General	Avoid all unnecessary exposure.
Storage	Store in dry, cool area. Keep container closed when not in use.
Handling	Ensure prompt removal from eyes. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Skin protection	Gloves.
Eye protection	Eye protection should only be necessary where liquid could be splashed or sprayed.
Ingestion	When using, do not eat, drink or smoke.
Industrial hygiene	Provide local exhaust or general room ventilation to minimize vapour concentrations

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20 °C	Liquid.
Colour	Colourless and clear liquid
Odour	Characteristic.
pH value	No data available.
Solubility in water	Miscible.
Solubility	Miscible in alcohol in all proportion
Flash point [°C]	> 90

SECTION 10 STABILITY AND REACTIVITY

Hazardous decomposition products	Stable
Hazardous reactions	None under normal conditions.
Materials to avoid	None
Conditions to avoid	Heat

SECTION 11 TOXICOLOGICAL INFORMATION

Rat oral LD50 [mg/kg]: No data available.

Rabbit dermal LD50 [mg/kg]: No data available.

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SECTION 12 ECOLOGICAL INFORMATION

LC50-96 Hour - fish [mg/l] : No data available.

48 Hour-EC50 - Daphnia magna [mg/l] : No data available.

IC50 72h Algae [mg/l] : No data available.

SECTION 13 DISPOSAL CONSIDERATION

Waste Treatment Methods: Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations.

SECTION 14 TRANSPORT INFORMATION

General Information: Not classified.

SECTION 15 REGULATORY INFORMATION

EC Labelling

Symbol(s): None

R Phrase(s): None

S Phrase (s): None

Hazard category

Not regulated.

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

SECTION 16 OTHER INFORMATION

The information contained in this Safety Data Sheet is obtained from current and reliable sources. Pure Ingredients Ltd provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Safety Data Sheet summarises our best current knowledge of the health and safety hazard information of the product but does not claim to be all inclusive. This document is intended only as a guide to the appropriate handling of this material.

References:

Manufacturer Safety Data Sheet

Version: 00 Revision Date: 20/ 02/ 2019: PIL SA122 SDS 0301022017, New issue.

Version: 01 Revision Date: 04/05/2020: PIL SDS Change of address