



## ESSENCE ET SÉRÉNITÉ

### Section 1 : Identification

#### 1.1 Product and Company Identification

Product name : Lavender Essential Oil

Botanical name : *Lavandula angustifolia*

CAS # : 8000-28-0 / 90063-37-9

Country of Origin : Bulgaria

EINECS # : 289-995-2

#### 1.3 Product Use

Domestic and Industrial

#### 1.4 Supplier Details

Name : Essence et Sérénité

Address : 100 Summit Drive, Suite 301, Burlington MA 01803

Telephone number : (617) - 249-3696

0667 1.5 Emergency phone number : Domestic: 1(800) 633-8253 International: 801-629-

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### SECTION 2 : HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance mixture

**GHS Classification in accordance with: (US) OSHA (29 CFR 1910.1200)**

Skin Irritation - Category 2

Aspiration hazard Toxicity - Category 1

Hazardous to the aquatic environment - Chronic - Category 3

## 2.2 GHS Label elements, including precautionary statements

### Pictogram



Signal: Danger

### Hazard statement(s)

H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H412	Harmful to aquatic life with long-lasting effects.

### Precautionary statement(s)

P264	Wash hands thoroughly after handling.
P273	Avoid release to the environment.
P280 protection.	Wear protective gloves/protective clothing/eye protection/face
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338 Remove contact	IF IN EYES: Rinse cautiously with water for several minutes. lenses if present and easy to do – continue rinsing.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention.
P361+P364 reuse.	Take off immediately all contaminated clothing and wash it before
P402+P404	Store in a dry place. Store in a closed container.
P501 regulations. Check	Dispose of in accordance with local, provincial and federal with disposal expert to ensure compliance.

**SECTION 3 : COMPOSITION / INFORMATION INGREDIENTS**

Product Name	CAS NO	EC NO	Concentration
Lavandula Angustifolia Oil	8000-28-0 / 90063-37-9	289-995-2	100 %

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**SECTION 4 : FIRST AID MEASURES****Eye contact**

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

**Skin contact**

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

**Inhalation**

Remove from exposure site to fresh air. Keep at rest. Obtain medical attention, if necessary.

**Ingestion**

Administer water or milk to dilute. Seek medical advice immediately.

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**SECTION 5 : FIRE FIGHTING MEASURES****Suitable extinguishing media**

Foam. Dry Powder. Carbon dioxide.

**Unsuitable extinguishing media**

Do not use direct water jet on burning material.

**Special protective equipment and precautions for fire-fighters**

Wear protective clothing in order to prevent contact with skin and eyes.

**Special hazards arising from the substance or its combustible products**

Emits toxic fumes under fire conditions.

**Resulting gases**

Carbon oxides.

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**SECTION 6 : ACCIDENTAL RELEASE MEASURES****6.1 Personal precautions, protective equipment and emergency procedures**

Avoid contact with spillage. Remove ignition sources. Keep well-ventilated.

## **6.2 Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

## **6.3 Methods and materials for containment and cleaning up**

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

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## **SECTION 7 : HANDLING AND STORAGE**

### **7.1 Precautions for safe handling**

Avoid contact with skin. Wear protective clothing, eye protection and suitable resistant gloves. Do not smoke in the area where the product is stored and used. Do not heat with a naked flame. Do not expose vapors to a flame or any other ignition source. Maintain adequate ventilation in the area where the product is handled and stored.

### **7.2 Conditions for safe storage, including any incompatibilities**

Store in tight full containers in a cool dry place away from light. Keep air contact to a minimum. Keep in glass, suitable plastic, aluminum or laquer-lined containers.

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## **SECTION 8 : EXPOSURE CONTROLS AND PERSONAL PROTECTION**

### **8.3 Individual protection measures, such as personal protective equipment (PPE)**

#### **Eye/face protection**

Use tightly sealed goggles.

#### **Skin protection**

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

#### **Respiratory protection**

Do not inhale vapors. No special protection required in well-ventilated areas. In case of insufficient ventilation, wear suitable respiratory equipment.

#### **Ingestion**

Not for ingestion.

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## SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

Appearance :	Clear to pale yellow clear liquid.
Odor :	Characteristic odor.
Flash point :	78°C
Relative density :	0.870 - 0.890 @ 20°C
Solubility (ies) :	Soluble in alcohol and oils. Insoluble in water.
Refractive index :	1.4590 – 1.4630 @ 20°C
Optical rotation :	-6° to -11° @ 20°C

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## SECTION 10 : STABILITY AND REACTIVITY

- 10.1 Reactivity**  
This material presents no significant reactivity hazard.
- 10.2 Chemical stability**  
Chemically stable.
- 10.3 Conditions to avoid**  
Avoid sparks, flame and other heat sources.
- 10.4 Incompatible materials**  
Strong oxidizing agents.
- 10.5 Hazardous decomposition products**  
Carbon Oxides.

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## SECTION 11 : TOXICOLOGICAL INFORMATION

### Acute toxicity

LD Oral (Rat) - 2000 mg/kg

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LD Dermal (Rabbit) - 2000 mg/kg

LC Inhalative - none established

**Carcinogenicity**

None established.

**Skin contact**

Product may be irritating and may cause allergic reaction in sensitive individuals.

**Eye contact**

Product may be irritating to the eyes.

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## SECTION 12 ECOLOGICAL INFORMATION

**Ecotoxicity**

Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of

ground, surface or underground water.

**Persistence and degradability**

Not available.

**Bio - accumulative potential**

Not available.

**Mobility in soil**

Not available.

**Other adverse effects**

Not available.

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## SECTION 13 : DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local

municipal authority to ensure compliance.

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## SECTION 14 : TRANSPORT INFORMATION

**US DOT Shipping Description (Land)**

Not regulated.

**IMO-IMDG Shipping Description (Sea)**

Not regulated.

**IATA Shipping Description (Air)**

Not regulated.

## SECTION 15 : REGULATORY INFORMATION

### California Proposition 65

This product can expose you to beta myrcene, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

### GHS Hazard Statements

Refer to Section 2.

### GHS Precautionary Statements

Refer to Section 2.

## SECTION 16 : Other information

Revision date : April 22, 2022

### 16.1 FURTHER INFORMATION/DISCLAIMER:

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. In no event shall Essence et Sérénité and its associated partners may be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if Essence et Sérénité and its associated partners have been advised of the possibility of such damages.