

SAFETY DATA SHEET (SDS)

Version 2.0

Revision Date : June 2,2021 Print Date : June 10, 2021

1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Lavender Essential Oil (Bulgaria) - Verified by ECOCERT /Cosmos

Approved

Botanical name : Lavandula angustifolia
INCI name : Lavandula Angustifolia Oil
CAS # : 8000-28-0 / 90063-37-9

Country of Origin : Bulgaria

EINECS # : - / 289-995-2

Product use : Domestic and Industrial

Supplier : Essentially You Oils

Address : 1588 Marcoux Dr., Ottawa, Ontario, K1E 2K6

Fax

Telephone number : 613-816-6942

Emergency phone number : (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

2. HAZARDS IDENTIFICATION

Emergency Overview

GHS Classification

Skin Irritation - Category 2

Aspiration hazard Toxicity - Category 1

Hazardous to the aquatic environment - Chronic - Category 3

GHS Label elements, including precautionary statements





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 Wear protective gloves/protective clothing/eye protection/face protection.
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	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact 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	Take off immediately all contaminated clothing and wash it before reuse.	
P402+P404	Store in a dry place. Store in a closed container.	
P501	Dispose of in accordance with local, provincial and federal regulations. Check with disposal expert to ensure compliance.	

3. COMPOSITION / INFORMATION INGREDIENTS

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

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.

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.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

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

Environmental precautions

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

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.

7. HANDLING AND STORAGE

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.

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.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eyes

Use tightly sealed goggles.

Skin

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

Respiratory

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.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Clear to pale yellow clear liquid.

Odor : Characteristic odor.

Flash point : 78 °C (Tag Closed Cup)

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

10. STABILITY AND REACTIVITY

Reactivity

This material presents no significant reactivity hazard.

Chemical stability

Chemically stable.

Conditions to avoid

Avoid sparks, flame and other heat sources.

Incompatible materials

Strong oxidizing agents.

Hazardous decomposition products

Carbon Oxides.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

LD₅₀ Oral (Rat) - 2000 mg/kg

LD₅₀ Dermal (Rabbit) - 2000 mg/kg LC₅₀ 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.

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.

13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

14. TRANSPORT INFORMATION

US DOT Shipping Description (Land)

Not regulated.

IMO-IMDG Shipping Description (Sea)

Not regulated.

IATA Shipping Description (Air)

Not regulated.

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.

GHS Hazard Statements

Please refer to section 2.

GHS Precautionary Statements

Please refer to section 2.

16. OTHER INFORMATION

Revision date : June 2,2021

Disclaimer & Caution

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