

LAVENDER ESSENTIAL OIL - BULGARIA, ORGANIC

Natural Essential Oil

1. IDENTIFICATION

Product identifier	Lavender Essential Oil - Bulgaria, Organic
Botanical name	Lavandula angustifolia
INCI	Lavandula Angustifolia Oil / Lavandula Angustifolia (Lavender) Oil
CAS	8000-28-0
EC / EINECS	289-995-2
Recommended use	Aromatherapy and natural perfumery. Do not ingest.
Supplier	Veriscents
Emergency telephone	U.S. Poison Help: 1-800-222-1222

2. HAZARD IDENTIFICATION

Classification	Aspiration Hazard Cat. 1; Skin Irritation Cat. 2; Skin Sensitization Cat. 1; Eye Irritation Cat. 2/2A; Aquatic Chronic Cat. 3.
Signal word	Danger
Hazard statements	H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H412 Harmful to aquatic life with long-lasting effects.
Key precautions	Keep out of reach of children. Avoid breathing vapors/spray and release to the environment. Wear protective gloves/clothing and eye/face protection. IF SWALLOWED: immediately call a poison center/doctor; do not induce vomiting. Store locked up, cool and well ventilated.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance	Lavandula Angustifolia Oil - 100%
CAS / EC	8000-28-0 / 289-995-2
Notable constituents reported	Linalool 31.660%; Linalyl Acetate 40.00%; Beta-Caryophyllene 5.000%; Terpineol 1.181%; Limonene 0.557%; Geraniol 0.401%; other naturally occurring constituents.

4. FIRST-AID MEASURES

Eyes	Remove contact lenses if present. Flush with water for 15 minutes. Seek medical attention if symptoms persist.
Skin	Wash with soap and water. Seek medical advice if irritation continues.
Inhalation	Move to fresh air if symptoms occur and obtain medical advice.
Ingestion	Rinse mouth; keep person at rest. Do not force vomiting unless directed by medical personnel. Seek immediate medical attention.

5. FIREFIGHTING MEASURES

Flash point	78 C
Suitable media	Water spray/mist, alcohol-resistant foam, ABC or BC powder, carbon dioxide.
Unsuitable media	Straight water jet.
Protection	Self-contained breathing apparatus and protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Stop leak if safe. Use appropriate PPE and avoid breathing vapors.
Environmental	Prevent entry into sewage systems and waterways.
Cleanup	Absorb with non-combustible material such as sand, earth, vermiculite or diatomaceous earth and transfer to suitable containers.

7. HANDLING AND STORAGE

Handling	Use good industrial hygiene. Avoid skin/eye contact and inhalation. Provide adequate ventilation. Wash hands after handling.
-----------------	--

LAVENDER ESSENTIAL OIL - BULGARIA, ORGANIC

Natural Essential Oil

Storage	Store in closed glass containers in a cool area away from heat, light and ignition sources.
----------------	---

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits	OSHA/ACGIH/NOHSC TWA and STEL: none established in the source SDS.
Eyes	Safety goggles suitable for liquid splashes.
Hands	Chemical-resistant gloves; source recommends nitrile rubber or PVA for prolonged/repeated contact.
Body	Suitable work clothing; wash contaminated areas and clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Transparent liquid
Color	Colorless to pale yellow
Odor	Specific of lavender; rustic, smooth and complex
Boiling point	340 C
Flash point	78 C
Refractive index @20 C	1.455 - 1.466
Specific gravity @20 C	0.878 - 0.892
pH	Not applicable

10. STABILITY AND REACTIVITY

Reactivity	Not reactive.
Stability	Stable under recommended handling and storage conditions.
Hazardous decomposition	High temperatures may generate carbon monoxide, carbon dioxide, fumes and nitrogen oxides.
Incompatible materials	Alkali metals, ammonia, oxidizing agents, peroxides and strong inorganic acids.

11. TOXICOLOGICAL INFORMATION

Acute toxicity	Oral LD50 (rat) >2000 mg/kg; Dermal LD50 (rabbit) >2000 mg/kg.
Skin / eyes	May irritate skin and eyes. Repeated contact may cause allergic dermatitis.
Inhalation	High vapor concentrations may cause anesthetic effects.
Carcinogenicity	Source SDS reports no component at >=0.1% identified as a probable, possible or confirmed human carcinogen by the cited agencies.

12. ECOLOGICAL INFORMATION

Ecotoxicity	Product-level balance of data not determined. Avoid exposure to marine environments and waterways.
Persistence	Biodegradation is expected.
Bioaccumulation	Unlikely.
Mobility in soil	Unknown.

13. DISPOSAL CONSIDERATIONS

Disposal	Do not pour into drains or waterways. Dispose/recycle in accordance with applicable federal, state and local regulations, preferably through a certified collector or waste contractor.
-----------------	---

14. TRANSPORT INFORMATION

UN number / proper shipping name	N/A
U.S. DOT	Not regulated
IATA	Not regulated
IMDG	Not regulated

LAVENDER ESSENTIAL OIL - BULGARIA, ORGANIC

Natural Essential Oil

15. REGULATORY INFORMATION

United States	Source SDS identifies California Proposition 65 components and directs users to composition information for details.
EU	See allergen information / applicable cosmetic regulations.

16. OTHER INFORMATION

Veriscents issue date	30 September 2026
Document version	1
Source SDS revision	16 December 2024
Basis	Prepared from the supplied manufacturer Safety Data Sheet.

This Veriscents SDS is a reformatted customer document based on the supplied source SDS. Source classifications and values are reproduced without independent toxicological reclassification by Veriscents.