



SAFETY DATA SHEET (SDS)

Prepared in accordance with the Globally Harmonized System (GHS) and Regulation (EC) No. 1907/2006 (REACH, as amended)

SECTION 1: Identification

Item	Details
Product Name	Lavender Absolute Signature
Synonyms	Lavender Absolute, Provence Lavender Absolute
Botanical Name	<i>Lavandula angustifolia</i> Mill.
INCI Name	Lavandula Angustifolia Flower Extract
CAS Number	8000-28-0
EC Number	616-770-1
Plant Part	Flowering Tops
Extraction Method	Solvent Extraction
Country of Origin	Provence, France
Product Type	Natural Absolute
Recommended Use	Professional perfumery, fragrance manufacture and cosmetic applications
Uses Advised Against	Internal consumption, vaping, smoking or undiluted skin application

Lavender Absolute is produced by solvent extraction of the flowering tops of *Lavandula angustifolia* and is valued in fine perfumery for its rich, sweet, coumarinic lavender profile. Public SDS documents are available for Lavender Absolute under CAS 8000-28-0.

SUPPLIER DETAILS

Aromology Trading LLC
G05 Al Ghazal Building
Nadd Al Hamar
Dubai, United Arab Emirates

Website: www.aromology.com

Email: info@aromology.com

Telephone: +971 505197601

SECTION 2: HAZARD IDENTIFICATION

GHS / CLP CLASSIFICATION



Hazard Class	Classification
Aspiration Hazard	Category 1
Skin Irritation	Category 2
Skin Sensitisation	Category 1
Eye Irritation	Category 2
Aquatic Chronic Toxicity	Category 3

Representative hazard classification is based on published Safety Data Sheets for Lavender Absolute.

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.

Precautionary Statements

- Avoid breathing vapours or mist.
- Wear suitable protective gloves and eye protection.
- Wash thoroughly after handling.
- Avoid release into the environment.
- IF SWALLOWED: Immediately call a poison centre or physician. Do not induce vomiting.
- IF ON SKIN: Wash thoroughly with soap and water.
- IF IN EYES: Rinse cautiously with water for several minutes. Obtain medical attention if irritation persists.
- Dispose of contents and container in accordance with local regulations.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS Number	Content
Lavender Absolute (<i>Lavandula angustifolia</i>)	8000-28-0	Approximately 100%

REPRESENTATIVE NATURAL CONSTITUENTS



- Linalool
- Linalyl Acetate
- Lavandulol
- Lavandulyl Acetate
- Coumarin
- Terpinen-4-ol
- β -Caryophyllene
- cis- β -Ocimene

The composition varies naturally depending on harvest season, extraction method and geographical origin.

SECTION 4: FIRST-AID MEASURES

Inhalation

Move the affected person to fresh air. Seek medical attention if symptoms persist.

Skin Contact

Wash immediately with soap and water. Remove contaminated clothing. Seek medical attention if irritation or sensitisation develops.

Eye Contact

Flush cautiously with clean water for at least 15 minutes. Remove contact lenses if present. Obtain medical attention if irritation persists.

Ingestion

Do **not** induce vomiting because of the aspiration hazard. Immediately contact a physician or poison centre.

Most Important Symptoms

- Skin irritation
 - Allergic skin reaction
 - Eye irritation
 - Aspiration hazard
 - Gastrointestinal discomfort
-



SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

- Carbon dioxide
- Dry chemical powder
- Alcohol-resistant foam
- Water fog

Unsuitable Media

High-pressure water jet.

Hazardous Combustion Products

- Carbon monoxide
- Carbon dioxide
- Irritating organic fumes

Protective Equipment

Self-contained breathing apparatus and full protective clothing.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- Eliminate ignition sources.
 - Wear suitable PPE.
 - Prevent release into drains and waterways.
 - Absorb using inert absorbent material.
 - Dispose of in accordance with local regulations.
-

SECTION 7: HANDLING AND STORAGE

Handling

- Avoid skin and eye contact.
- Use only in well-ventilated areas.
- Avoid breathing vapours.
- Observe good industrial hygiene practices.



Storage

Store:

- In tightly closed containers.
- In a cool, dry and well-ventilated place.
- Away from direct sunlight.
- Away from heat and ignition sources.
- Away from oxidising agents.
- Out of reach of children.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Protection	Recommendation
Eye Protection	Chemical safety goggles
Hand Protection	Nitrile gloves
Skin Protection	Protective clothing
Respiratory Protection	Organic vapour respirator where ventilation is inadequate

No occupational exposure limits have been established for Lavender Absolute.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Property	Representative Value
Appearance	Green to dark green viscous liquid
Odour	Rich lavender, sweet, herbaceous, floral, coumarinic
Relative Density (20 °C)	0.930–0.990
Refractive Index (20 °C)	1.465–1.490
Flash Point	>71 °C
Solubility	Insoluble in water; soluble in ethanol
Physical State	Liquid

Representative physical characteristics are based on published supplier specifications for Lavender Absolute.

SECTION 10: STABILITY AND REACTIVITY



- Stable under recommended storage conditions.
- Avoid excessive heat and direct sunlight.
- Avoid strong oxidising agents.
- Hazardous decomposition products include carbon monoxide and carbon dioxide.

SECTION 11: TOXICOLOGICAL INFORMATION

Likely routes of exposure:

- Skin
- Eyes
- Inhalation
- Ingestion

Potential effects:

- Skin irritation.
- Allergic skin sensitisation.
- Serious eye irritation.
- Aspiration hazard if swallowed.
- Mild respiratory irritation after prolonged exposure to concentrated vapours.

SECTION 12: ECOLOGICAL INFORMATION

- Harmful to aquatic organisms with long-lasting effects.
- Avoid uncontrolled environmental release.
- Poor water solubility.
- Dispose responsibly.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of contents and contaminated packaging through an authorised waste disposal contractor.

Do not discharge into drains, waterways or soil.

SECTION 14: TRANSPORT INFORMATION

Item	Representative Information
UN Number	Not regulated (consult current supplier SDS)



Transport Class	Not regulated
Packing Group	Not applicable
Marine Pollutant	No

Transport classification should always be verified using the manufacturer's current Safety Data Sheet.

SECTION 15: REGULATORY INFORMATION

Prepared with reference to:

- Regulation (EC) No. 1907/2006 (REACH)
- Regulation (EC) No. 1272/2008 (CLP)
- Regulation (EU) 2020/878
- Regulation (EC) No. 1223/2009
- United Nations Globally Harmonized System (GHS)

SECTION 16: OTHER INFORMATION

Item	Details
Document Type	Material Safety Data Sheet (MSDS)
Version	1.0
Issue Date	20 July 2026

Disclaimer

This MSDS provides representative safety information for Lavender Absolute Signature. As a natural absolute, composition and physical characteristics vary according to harvest season, botanical source and extraction process. The original manufacturer's current Safety Data Sheet and Certificate of Analysis shall always take precedence.

This material is intended exclusively for professional perfumery and cosmetic manufacture. It is not intended for internal consumption and should be stored securely out of the reach of children.

Authorised by:
Fozia Khot
Director