



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

Product Name: Clary Sage Absolute

Botanical Name: *Salvia sclarea* L.

INCI Name: Salvia Sclarea (Clary) Flower/Leaf/Stem Extract

CAS Number: 8016-63-5

EC Number: 283-911-8

Product Type: Natural Absolute

Plant Part: Flowering Tops

Extraction Method: Ethanol extraction from Clary Sage Concrete

Origin: France

Grade: Premium Perfumery Grade

Recommended Use: Professional perfumery, cosmetic and fragrance raw material.

Supplier

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 Classification

- Skin Irritation – Category 2
- Eye Irritation – Category 2A
- Skin Sensitisation – Category 1

Signal Word

Warning

Hazard Statements



- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.

Precautionary Statements

- P261 Avoid breathing vapours.
- P264 Wash thoroughly after handling.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P280 Wear protective gloves, protective clothing and eye protection.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P333+P313 If skin irritation or rash occurs: Get medical advice.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.
- P337+P313 If eye irritation persists: Get medical advice.
- P501 Dispose of contents/container according to local regulations.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Component	Information
Product	Clary Sage Absolute
Botanical Name	<i>Salvia sclarea</i> L.
INCI Name	Salvia Sclarea (Clary) Flower/Leaf/Stem Extract
CAS Number	8016-63-5
EC Number	283-911-8
Purity	100% Natural Absolute

Typical Naturally Occurring Constituents

- Sclareol
 - Linalyl Acetate
 - Linalool
 - Germacrene D
 - α -Terpineol
 - Geranyl Acetate
 - Neryl Acetate
 - β -Caryophyllene
 - Caryophyllene Oxide
 - Sesquiterpenes
-



SECTION 4 – FIRST AID MEASURES

Inhalation: Remove exposed person to fresh air. Seek medical advice if symptoms persist.

Skin Contact: Remove contaminated clothing and wash thoroughly with soap and water.

Eye Contact: Flush cautiously with water for at least 15 minutes. Obtain medical attention if irritation persists.

Ingestion: Rinse mouth. Do not induce vomiting. Seek medical advice if unwell.

SECTION 5 – FIRE FIGHTING MEASURES

Suitable Extinguishing Media

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

Hazardous Combustion Products

Carbon monoxide, carbon dioxide and irritating organic vapours.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Wear suitable personal protective equipment.

Prevent release into drains and waterways.

Absorb with inert absorbent material and transfer into approved waste containers.

SECTION 7 – HANDLING AND STORAGE

Use only in well-ventilated areas.

Avoid contact with skin and eyes.

Keep container tightly closed.



Store in a cool, dry place away from direct sunlight, heat and oxidising agents.

Recommended Storage Temperature: 5–20 °C

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

- Chemical safety goggles
 - Nitrile gloves
 - Protective clothing
 - Local exhaust ventilation
-

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Property	Specification
Appearance	Brown-green paste to viscous liquid
Colour	Brown-Green
Odour	Rich herbaceous, amber, tobacco-like, sweet, tenacious
Relative Density (20 °C)	Not Established
Refractive Index (20 °C)	Not Established
Flash Point	Approximately 100 °C (Closed Cup)
Solubility in Water	Insoluble
Solubility	Soluble in ethanol with gentle warming and perfumery solvents

SECTION 10 – STABILITY AND REACTIVITY

Stable under recommended storage conditions.

Avoid:

- Strong oxidising agents
- Excessive heat
- Open flames
- Direct sunlight
- Prolonged exposure to air

Hazardous decomposition products include carbon monoxide and carbon dioxide.



SECTION 11 – TOXICOLOGICAL INFORMATION

May cause skin irritation.

May cause allergic skin reactions.

May cause serious eye irritation.

Contains naturally occurring fragrance constituents including linalool and linalyl acetate which may contribute to sensitisation in susceptible individuals.

SECTION 12 – ECOLOGICAL INFORMATION

Avoid uncontrolled release into the environment.

Prevent contamination of waterways and soil.

SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of contents and containers through an authorised waste contractor in accordance with applicable local regulations.

SECTION 14 – TRANSPORT INFORMATION

Regulation	Status
UN Number	Not Regulated
ADR/RID	Not Regulated
IMDG	Not Regulated
IATA	Not Regulated

SECTION 15 – REGULATORY INFORMATION

Prepared in accordance with:

- GHS Revision 9
- OSHA Hazard Communication Standard (29 CFR 1910.1200)
- Regulation (EC) No. 1907/2006 (REACH)



- Regulation (EU) 2020/878

SECTION 16 – OTHER INFORMATION

Clary Sage Absolute is produced by ethanol extraction of clary sage concrete obtained from the flowering tops of *Salvia sclarea*. The absolute possesses a rich herbaceous, amber, tobacco-like and slightly musky aroma with exceptional fixative properties. Owing to its high natural sclareol content, it is widely used in fine fragrance, fougère, amber, tobacco and aromatic compositions where it imparts remarkable depth and persistence.

Document Version: 1.0

Issue Date: 10 July 2026

Prepared By:

Fozia Khot
Director