



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: Cistus Absolute

Botanical Name: *Cistus ladanifer* L.

INCI Name: Cistus Ladaniferus Extract

CAS Number: 8016-26-0

EC Number: 289-711-7

Product Type: Natural Absolute

Plant Part: Leaves and Twigs

Extraction Method: Solvent Extraction (Absolute)

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
- Skin Sensitisation – Category 1
- Eye Irritation – Category 2A
- Hazardous to the Aquatic Environment (Chronic) – Category 2

Signal Word

Warning



Hazard Statements

- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements

- P261 Avoid breathing vapours.
- P264 Wash thoroughly after handling.
- P273 Avoid release to the environment.
- P280 Wear protective gloves and eye protection.
- P302+P352 IF ON SKIN: Wash thoroughly with 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.
- P391 Collect spillage.
- P501 Dispose of contents/container according to local regulations.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Component	Information
Product	Cistus Absolute – France
Botanical Name	<i>Cistus ladanifer</i> L.
INCI Name	Cistus Ladaniferus Extract
CAS Number	8016-26-0
EC Number	289-711-7
Purity	100% Natural Absolute

Typical Naturally Occurring Constituents

- Labdanolic Acid
- Manoyl Oxides
- Viridiflorol
- Ledol
- α -Pinene
- Camphene
- Limonene
- Bornyl Acetate
- Sesquiterpenes
- Labdane Diterpenes



SECTION 4 – FIRST AID MEASURES

Inhalation: Move exposed person to fresh air. Obtain medical attention if symptoms persist.

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

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

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

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 suitable disposal containers.

SECTION 7 – HANDLING AND STORAGE

Use in well-ventilated areas.



Avoid prolonged contact with skin and eyes.

Store tightly closed away from direct sunlight, excessive 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	Viscous liquid to semi-solid
Colour	Dark Amber to Brown
Odour	Rich amber, balsamic, leathery, resinous, sweet, woody
Relative Density (20 °C)	0.950–1.050
Refractive Index (20 °C)	1.490–1.540
Flash Point	>75 °C
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
- 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 eye irritation.

Avoid repeated or prolonged exposure.

SECTION 12 – ECOLOGICAL INFORMATION

Toxic to aquatic organisms with long lasting effects.

Avoid uncontrolled release into the environment.

SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of contents and containers through an authorised waste contractor in accordance with 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
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SECTION 16 – OTHER INFORMATION

Cistus Absolute – France is obtained by solvent extraction of the leaves and young twigs of *Cistus ladanifer*. It possesses a rich amber, leathery, balsamic and resinous aroma with warm woody undertones. Highly valued in fine perfumery, it is extensively used in amber, leather, chypre, oriental and incense accords, providing exceptional depth, warmth and fixative properties.

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