



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: Cedarwood Atlas Essential Oil

Alternative Names: Atlas Cedarwood Oil, Cedar Atlas Oil

Botanical Name: *Cedrus atlantica* (Endl.) Manetti ex Carrière

CAS Number: 8023-85-6

EC Number: 295-985-9

Product Type: Natural Essential Oil

Plant Part: Wood

Extraction Method: Steam Distillation

Origin: Morocco

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

- Aspiration Hazard – Category 1
- Skin Sensitisation – Category 1B
- Hazardous to the Aquatic Environment (Chronic) – Category 2

Signal Word

Danger

Hazard Statements



- H304 May be fatal if swallowed and enters airways.
- H317 May cause an allergic skin reaction.
- H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements

- P261 Avoid breathing vapours.
- P273 Avoid release to the environment.
- P280 Wear protective gloves and eye protection.
- P301+P310 IF SWALLOWED: Immediately call a POISON CENTRE or physician.
- P331 Do not induce vomiting.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P333+P313 If skin irritation or rash occurs: Get medical advice.
- P391 Collect spillage.
- P501 Dispose of contents/container in accordance with local regulations.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Component	Information
Product	Cedarwood Atlas Essential Oil
Botanical Name	<i>Cedrus atlantica</i>
INCI Name	Cedrus Atlantica Bark Oil
CAS Number	8023-85-6
EC Number	295-985-9
Purity	100% Natural Essential Oil

Typical Naturally Occurring Constituents

- β -Himachalene
 - α -Himachalene
 - γ -Himachalene
 - Atlantones
 - Cedrol
 - α -Cedrene
 - β -Cedrene
 - Longifolene
 - Caryophyllene
 - α -Pinene
-



SECTION 4 – FIRST AID MEASURES

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

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

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

Ingestion: Rinse mouth. Do not induce vomiting. Immediately seek medical attention.

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 appropriate personal protective equipment.

Prevent release into drains and waterways.

Absorb with inert absorbent material and transfer to 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 heat, sunlight and oxidising agents.

Recommended Storage Temperature: 5–20 °C

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

- Safety goggles
- Nitrile gloves
- Protective clothing
- Local exhaust ventilation

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Property	Specification
Appearance	Clear mobile liquid
Colour	Colourless to Pale Yellow
Odour	Dry woody, balsamic, warm, slightly smoky, cedarwood
Relative Density (20 °C)	0.920–0.960
Refractive Index (20 °C)	1.500–1.530
Optical Rotation	+25° to +75°
Flash Point	>75 °C
Solubility in Water	Insoluble
Solubility	Soluble in ethanol and perfumery solvents

SECTION 10 – STABILITY AND REACTIVITY

Stable under recommended storage conditions.

Avoid:

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



Hazardous decomposition products include carbon monoxide and carbon dioxide.

SECTION 11 – TOXICOLOGICAL INFORMATION

May be fatal if swallowed and enters airways.

May cause allergic skin reactions.

Contains naturally occurring sesquiterpenes which may oxidise during prolonged storage.

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 applicable local regulations.

SECTION 14 – TRANSPORT INFORMATION

Regulation	Status
UN Number	UN3082
Proper Shipping Name	Environmentally Hazardous Substance, Liquid, N.O.S. (Cedarwood Atlas Oil)
ADR/RID	Class 9
IMDG	Class 9
IATA	Class 9
Packing Group	III

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

Cedarwood Atlas Essential Oil is obtained by steam distillation of the wood of *Cedrus atlantica* grown primarily in Morocco. It possesses a rich dry woody, balsamic and warm aroma with characteristic cedar notes. The oil is widely used in fine fragrance, woody accords, fougère, oriental and amber compositions as both a fragrance ingredient and natural fixative.

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