



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: Buddha Wood Essential Oil
Alternative Names: Buddha Wood Oil, Australian Buddha Wood Oil
Botanical Name: *Eremophila mitchellii* Benth.
INCI Name: Eremophila Mitchellii Wood Oil
CAS Number: 1429902-59-9
EC Number: 310-127-6
Product Type: Natural Essential Oil
Plant Part: Heartwood
Extraction Method: Steam Distillation
Origin: Australia
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 Sensitisation – Category 1

Signal Word

Warning

Hazard Statements

- H317 May cause an allergic skin reaction.



Precautionary Statements

- P261 Avoid breathing vapours.
 - P272 Contaminated work clothing should not be allowed out of the workplace.
 - P280 Wear protective gloves and eye protection.
 - P302+P352 IF ON SKIN: Wash thoroughly with soap and water.
 - P333+P317 If skin irritation or rash occurs: Get medical advice.
 - P362+P364 Take off contaminated clothing and wash before reuse.
 - P501 Dispose of contents/container according to local regulations.
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SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Component	Information
Product	Buddha Wood Essential Oil
Botanical Name	<i>Eremophila mitchellii</i>
INCI Name	Eremophila Mitchellii Wood Oil
CAS Number	1429902-59-9
EC Number	310-127-6
Purity	100% Natural Essential Oil

Typical Naturally Occurring Constituents

- Eremophilone
 - Hydroxy-eremophilone
 - Hydroxy-dihydro-eremophilone
 - β -Selinene
 - α -Selinene
 - Neo-intermedeol
 - Santalcamphor
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SECTION 4 – FIRST AID MEASURES

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

Skin Contact: Remove contaminated clothing. 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 unless directed by medical personnel. 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 only in well-ventilated areas.

Avoid prolonged skin contact.

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
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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Property	Specification
Appearance	Opaque, viscous liquid
Colour	Deep Copper Red to Reddish Brown
Odour	Deep woody, smoky, sweet, balsamic, leathery
Relative Density (20 °C)	0.990–1.050
Refractive Index (20 °C)	1.510–1.540
Flash Point	>90 °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
- Excessive heat
- Open flames
- Prolonged exposure to air

Hazardous decomposition products include carbon monoxide and carbon dioxide.

SECTION 11 – TOXICOLOGICAL INFORMATION

May cause allergic skin reactions.



Avoid repeated or prolonged skin contact.

No specific chronic toxicity has been identified when used according to professional handling practices.

SECTION 12 – ECOLOGICAL INFORMATION

Avoid uncontrolled release into the environment.

Prevent contamination of waterways and soil.

SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose 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



Buddha Wood Essential Oil is obtained by steam distillation of the heartwood of *Eremophila mitchellii*, an Australian native tree. It is prized in fine perfumery for its exceptionally long-lasting woody profile with smoky, leathery, balsamic and slightly sweet nuances. Rich in eremophilane sesquiterpene ketones, it is widely used in oud accords, incense, leather, amber and contemporary woody fragrances.

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