



SAFETY DATA SHEET (SDS)

Amyris Essential Oil

SECTION 1: IDENTIFICATION

Product Name: Amyris Essential Oil

Botanical Name: *Amyris balsamifera*

INCI Name: Amyris Balsamifera (Amyris) Bark Oil

CAS Number: 8015-65-4

Recommended Use: Perfumery, aromatherapy, fragrance applications

Restrictions: Not for ingestion

Supplier:

Aromology Trading LLC

AROMOLOGY G05 Alghazal Building Nadd Al Hamar, Dubai, UAE

SECTION 2: HAZARD IDENTIFICATION

Classification (GHS):

- Acute Toxicity (Oral) – Category 4
- Skin Irritation – Category 2

Signal Word: Warning

Hazard Statements:

- Harmful if swallowed
- Causes skin irritation

Precautionary Statements:

- Avoid ingestion
- Wear protective gloves and eye protection
- Wash thoroughly after handling



SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Component CAS No. %

Amyris Oil 8015-65-4 100%

EU Allergens:

- Beta-Caryophyllene (~0.15%)
- Farnesol (~0.03%)

SECTION 4: FIRST AID MEASURES

Eye Contact: Rinse with water for 15 minutes

Skin Contact: Wash with soap and water

Inhalation: Move to fresh air

Ingestion: Do not induce vomiting; seek medical attention

Symptoms:

- Skin irritation
- Eye irritation
- Possible allergic reaction

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: 129°C

Extinguishing Media:

- Foam, CO₂, dry powder

Protective Equipment:

- Self-contained breathing apparatus



SECTION 6: ACCIDENTAL RELEASE MEASURES

- Absorb with inert material (sand, vermiculite)
 - Avoid release into environment
 - Dispose in accordance with regulations
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SECTION 7: HANDLING AND STORAGE

Handling:

- Avoid skin and eye contact
- Use in well-ventilated areas

Storage:

- Store in cool, dry place
 - Keep away from heat and light
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SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

PPE:

- Safety goggles
- Nitrile gloves
- Protective clothing

Engineering Controls:

- Adequate ventilation
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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: Yellow to brown liquid
- Odor: Soft woody, balsamic



- Solubility: Insoluble in water, soluble in alcohol
 - Specific Gravity: 0.946 – 0.978
 - Refractive Index: 1.504 – 1.512
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SECTION 10: STABILITY AND REACTIVITY

- Stable under normal conditions
 - Avoid oxidizing agents and strong acids
 - Decomposition may produce CO and CO₂
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SECTION 11: TOXICOLOGICAL INFORMATION

- Skin irritation possible
 - Eye irritation possible
 - Prolonged exposure may cause dermatitis
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SECTION 12: ECOLOGICAL INFORMATION

- Not fully evaluated
 - Avoid release into waterways
 - Biodegradable expected
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SECTION 13: DISPOSAL CONSIDERATIONS

- Dispose via licensed waste contractor
- Do not discharge into drains



SECTION 14: TRANSPORT INFORMATION

- Not regulated for transport (ADR/IATA/IMDG)
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SECTION 15: REGULATORY INFORMATION

- Not classified as hazardous under major regulations
 - No California Prop 65 substances listed
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SECTION 16: OTHER INFORMATION

This document is prepared in accordance with GHS guidelines and based on available data.

Users are responsible for safe handling and compliance with local regulations.