

MSDS

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Name: Copaiba Balsam Essential Oil

Botanical Name: Copaifera officinalis

INCI Name: Copaifera Officinalis Resin

CAS No.: 9000-12-8

EINECS No.: 232-526-3

Country of Origin: Brazil

Product Use: Cosmetic, soap, fragrance and industrial applications

Supplier: Botanic Planet Canada Inc.

Address: 2 Bram Court, Unit #3, Brampton, Ontario, L6W 3R6, Canada

Emergency Telephone: (613) 996-6666 CANUTEC – 24 Hour Emergency

SECTION 2 – HAZARDS IDENTIFICATION

GHS Classification:

- Aspiration Hazard – Category 1
- Skin Sensitization – Category 1

Signal Word: DANGER

Hazard Statements:

H304: May be fatal if swallowed and enters airways.

H317: May cause an allergic skin reaction.

Precautionary Statements: Avoid breathing vapour/mist. Wear protective gloves. Wash thoroughly after handling. If skin irritation or rash occurs, seek medical advice. If swallowed, do not induce vomiting; contact a poison centre or physician promptly.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS No.	Concentration
Copaifera Officinalis Resin / Copaiba Balsam Essential Oil	9000-12-8	100%

SECTION 4 – FIRST-AID MEASURES

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

Eye Contact: Rinse cautiously with clean water for at least 15 minutes. Remove contact lenses if easily possible. Seek medical attention if irritation persists.

Skin Contact: Wash thoroughly with soap and water. Remove contaminated clothing. Seek medical attention if irritation or rash develops.

Ingestion: Rinse mouth. Do not induce vomiting. Because of the aspiration hazard, obtain immediate medical advice or contact a poison centre.

SECTION 5 – FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Carbon dioxide (CO₂), dry chemical powder, foam or water fog.

Special Hazards: Combustion may produce carbon monoxide, carbon dioxide, smoke and irritating decomposition products.

Protective Equipment: Firefighters should use appropriate protective equipment and self-contained breathing apparatus where necessary.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Wear suitable gloves and protective equipment. Eliminate ignition sources where appropriate.

Contain the spill and absorb with sand, earth or another inert absorbent material. Transfer into a suitable waste container. Prevent large quantities from entering drains, waterways or soil.

SECTION 7 – HANDLING AND STORAGE

Handling: Avoid contact with eyes and prolonged skin contact. Avoid breathing concentrated vapours or mist. Use appropriate personal protective equipment.

Storage: Keep container tightly closed in a cool, dry, well-ventilated area. Protect from direct sunlight, excessive heat and ignition sources.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection: Safety glasses or chemical splash goggles recommended.

Hand Protection: Suitable chemical-resistant protective gloves.

Respiratory Protection: Normally not required with adequate ventilation. Appropriate respiratory protection should be considered where ventilation is insufficient or mist/vapour concentrations are excessive.

General Hygiene: Wash hands thoroughly after handling.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Property	Specification / Result
Appearance	Brown to yellow viscous liquid
Odor	Characteristic odor
Solubility	Insoluble in water
Specific Gravity	0.920–0.950 @ 20°C
Specific Gravity Result	0.930
Refractive Index	1.4450–1.5190 @ 20°C
Refractive Index Result	1.51
Beta-Caryophyllene Specification	Minimum 40.0%
Beta-Caryophyllene Result	42.38%

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable under recommended storage and handling conditions.

Conditions to Avoid: Excessive heat, direct sunlight, flames and other ignition sources.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide and other combustion products.

Hazardous Polymerization: Not expected under normal conditions.

SECTION 11 – TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Skin contact, eye contact, ingestion and inhalation of concentrated vapours/mist.

Skin Sensitization: May cause an allergic skin reaction.

Aspiration Hazard: May be fatal if swallowed and enters airways.

Specific batch toxicological test results were not supplied.

SECTION 12 – ECOLOGICAL INFORMATION

Specific batch ecotoxicological data are not available.

Avoid uncontrolled release of concentrated product into drains, waterways and soil.

SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of product, contaminated absorbents and packaging according to applicable municipal, provincial and federal regulations.

Do not discharge concentrated material directly into drains or waterways.

SECTION 14 – TRANSPORT INFORMATION

Transport classification can vary with the exact Copaiba material/composition and jurisdiction. The product should be classified using the current batch SDS and applicable TDG, DOT, IMDG and IATA requirements before shipment.

SECTION 15 – REGULATORY INFORMATION

CAS No.: 9000-12-8

EINECS/EC No.: 232-526-3

Health Canada's ingredient database identifies Copaifera resin oil for topical use as a fragrance ingredient.

SECTION 16 – OTHER INFORMATION

Product: Copaiba Balsam Essential Oil

Botanical Name: *Copaifera officinalis*

INCI: Copaifera Officinalis Resin

Origin: Brazil

Beta-Caryophyllene: 42.38%

Disclaimer & Caution. Please refer to all relevant technical information specific to this product prior to use. The information contained in this document has been obtained from current and reliable sources. Botanic Planet Canada Inc. provides this information in good faith but makes no representation or warranty as to its completeness, accuracy, or suitability for any particular purpose. Recipients of this information are responsible for exercising their own independent judgment in determining the appropriateness of the product for their intended application. The purchaser and user of this product are solely responsible for ensuring compliance with all applicable local, provincial, national, and international laws, regulations, and the intellectual property rights of third parties relating to the use of the product. As the conditions and methods of storage, handling, processing, and use of this product are beyond the control of Botanic Planet Canada Inc., no express or implied warranty is made regarding the effects of such use, including any damage, injury, or results obtained. Botanic Planet Canada Inc. assumes no responsibility or liability arising from the use or misuse of this product. The liability of Botanic Planet Canada Inc., if any, is limited solely to the purchase price of the goods supplied and shall not include any indirect, incidental, special, punitive, or consequential damages or losses. Botanic Planet Canada Inc. shall not be liable for any errors, omissions, or delays in the information contained in this document or for any actions taken in reliance upon such information. The purchaser and user are responsible for conducting appropriate testing, including identity, quality, stability, compatibility, safety, and regulatory compliance testing, prior to incorporating the product into any finished product or commercial application. Where applicable, claims such as food-grade, pharmaceutical-grade, cosmetic-grade, vegan, cruelty-free, gluten-free, allergen-free, or suitable for ingestion should not be made unless supported by appropriate product-specific documentation and applicable regulatory requirements. In the event of any dispute arising from the sale or use of this product, the parties agree that the exclusive jurisdiction and venue shall be the courts of the Province of Ontario, Canada.

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