



Material Safety Data Sheet

SECTION 1.1 PRODUCT IDENTIFICATION

Product Name: Copaiba Balsam Essential Oil

CAS #: 8001-61-4

EINECS #: Unknown

SECTION 1.2 COMPANY INFORMATION

Company: **Nature's Fusions**

Address: 1405 W 820 N, Provo, UT, 84601

Telephone No: 801-872-9500

24 HOUR EMERGENCY TELEPHONE NUMBER: (800) 222-1222 POISON CONTROL

SECTION 2.1 HAZARDS CLASSIFICATION

GHS-US Classification: Acute Toxicity (Oral) 5
Dermal Toxicity 5
Sensitization - Skin 1
Eye Damage/Irritation 2B

SECTION 2.2 HAZARDS IDENTIFICATION

Signal Word: Warning

Hazard Pictograms:



Hazard Statement: H303 May be harmful if swallowed.
H313 May be harmful in contact with skin.
H317 May cause an allergic skin reaction.
H320 Causes eye irritation.

Precautionary Statement: P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261 Avoid breathing dust/fumes/gas/mist/vapors/spray.
P264 Wash hands thoroughly after handling.
P272 Contaminated work clothing should not be allowed out of the workplace.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P333+P313 If skin irritation or a rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists get medical advice/attention.
P363 Wash contaminated clothing before reuse.
P403+P235 Store in a well-ventilated place. Keep cool.





P501 Dispose of contents and container in accordance with local, regional, national and/or international regulation for hazardous wastes.

SECTION 2.3 OTHER HAZARDS IDENTIFICATION

Other Hazards: No additional information available.

SECTION 3. COMPOSITION

Product Name	CAS #	EC#	Concentration
Copaiba Balsam	8001-61-4	232-288-0	100%

SECTION 4.1 NECESSARY FIRST AID MEASURES

- Eye Contact: Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.
- Inhalation: If inhaled, remove to fresh air. Get medical attention if symptoms appear.
- Ingestion: Seek medical attention or contact local poison control center.
- Skin Contact: Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

SECTION 4.2 SYMPTOMS

- Eye Contact: No additional information available.
- Inhalation: No additional information available.
- Ingestion: No additional information available.
- Skin Contact: No additional information available.

SECTION 4.3 OTHER FIRST AID MEASURES

Medical Attention/Special Treatment: Treat symptomatically.

SECTION 5.1 EXTINGUISHING

- Suitable Extinguishing media: Foam. Dry Powder. CO2.
- Unsuitable Extinguishing media: Water.

SECTION 5.2 SPECIAL HAZARDS

Special Hazards Arising from Chemical: Hazardous decomposition products may be formed at extreme heat or if burned.

SECTION 5.3 FIRE FIGHTING MEASURES



Firefighter Instructions: Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

Protection during firefighting: No additional information available.

SECTION 6.1 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

Protective equipment: No additional information available.

Environmental Precautions: Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

SECTION 6.2 ACCIDENTAL RELEASE CLEANING MEASURES

Methods and Material for Cleaning Up: Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

SECTION 7.1 PRECAUTIONS FOR HANDLING

Precautions for handling: No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

SECTION 7.2 CONDITIONS FOR SAFE STORAGE

Conditions for safe storage: Provide local exhaust or general room ventilation to minimize dust and/or vapor concentrations. Keep container closed when not in use.

SECTION 8.1 EXPOSURE AND ENGINEERING CONTROLS

PEL, ACGIH, TLV exposure limit: No additional information available.

Appropriate engineering controls: Showers. Eyewash stations. Ventilation system.

SECTION 8.2 PERSONAL PROTECTION/EQUIPMENT

Eye/Face Protection: Use tightly sealed goggles.

Hand Protection: Wear protective gloves.

Skin and Body Protection: If skin contact or contamination of clothing is likely, protective clothing should be worn.

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Environmental Exposure Control: No additional information available.

SECTION 8.3 ADDITIONAL INFORMATION



Other: Not for ingestion.

SECTION 9.1 PHYSICAL PROPERTIES

Appearance: Yellow to brown viscous liquid that becomes thicker and darker when exposed to air.
Odor: Warm, sweet odor of balsam.
Odor Threshold: No data available.
Physical State: Liquid.

SECTION 9.2 CHEMICAL PROPERTIES

pH: 2.0 - 7.0
Melting Point/Freezing Point: No data available.
Boiling Point: No data available.
Flash Point: > 93° C
Evaporation Rate: No data available.
Flammability (solid, gas): No data available.
Explosive limits: No data available.
Vapor Pressure: ~0.001 mmHg @ 20° C
Vapor Density: No data available.
Specific Gravity: 0.800 - 1.300 @ 25° C (77° C)
Solubility: Soluble in alcohol and oils. Insoluble in water.
Partition coefficient:
(n-octanol/water) No data available.
Autoignition Temp: No data available.
Decomposition Temp: No data available.
Viscosity: No data available.

SECTION 10. STABILITY AND REACTIVITY

Reactivity: This material presents no significant reactivity hazard.
Chemical Stability: Chemically stable.
Hazardous Reactions: Hazardous polymerization will not occur.
Incompatible Materials: Strong oxidizing agents.
Hazardous Combustion
or Decomposition Products: Carbon Oxides.

SECTION 11.1 ROUTES OF EXPOSURE

Inhalation: No additional information available.
Skin Contact: Adverse skin effects should be prevented by wearing safety goggles.
Eye Contact: Possible irritation should be prevented by wearing safety goggles.
Ingestion: Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting.



SECTION 11.2 RELATED SYMPTOMS

- Inhalation: Refer to section 4.2
- Skin Contact: Refer to section 4.2
- Eye Contact: Refer to section 4.2
- Ingestion: Refer to section 4.2

SECTION 11.3 OTHER TOXICOLOGICAL INFORMATION

- Delayed/Chronic Effects: May cause allergic reactions on skin, may result in difficulty breathing.
- Toxicity: Oral LD50: 3,521 mg/kg (Rat)
- Carcinogenic: Not Carcinogenic.

SECTION 12.1 ECOLOGICAL INFORMATION

- Eco-toxicity: Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water.
- Persistence and Degradability: No additional information available.
- Bio-accumulative: No additional information available.
- Mobility in Soil: No additional information available.

SECTION 12.2 OTHER ECOLOGICAL INFORMATION

- Other Adverse Effects: No additional information available.

SECTION 13. DISPOSAL CONSIDERATION

- Waste Disposal Method: Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.
- Contaminated Packaging Disposal Method: No additional information available.

SECTION 14. TRANSPORT INFORMATION

- DOT Shipping (Land): Not regulated
- IATA Shipping (Air): Not regulated
- IMDG Shipping (Boat): Not regulated
- Proper Shipping Name:
- UN #:
- Hazard Class:
- Packaging Group:

SECTION 15. REGULATORY INFORMATION



US Federal Regulations: No additional information available.

International Regulations: No additional information available.

SECTION 16. OTHER INFORMATION

Health Hazard (HMIS): N/A

Flammability Hazard (HMIS): N/A

Physical Hazard (HMIS): N/A

Sara 313: None

California Proposition 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm per the Safe Drinking Water and Enforcement Act of 1986.

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