



RV INTERNATIONAL

Essential Oils Manufacturer & Bulk Supplier in India

GST NO. 06BGIPG9360E1ZF

Address: Opposite Sudhanshu Maharaj Ashram, Shiv Mandir, Nimbri, Panipat, Haryana 132104

MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1.1 — PRODUCT IDENTIFICATION

PRODUCT NAME: GUAIAACWOOD ESSENTIAL OIL

BOTANICAL NAME: Bulnesia sarmientoi / Guaiacum officinale

COMMON NAMES: Guaiac Wood Oil / Champaca Wood Oil / Palo Santo del Monte Oil

MOLECULAR FORMULA: NOT APPLICABLE

MOLECULAR WEIGHT: NOT APPLICABLE

CAS No.: 8016-23-7

FEMA No.: 2534

SECTION 1.2 — COMPANY IDENTIFICATION

Company Name: RV International

Address: Shiv Mandir, Ujha Rd, Opposite Sudhanshu Aashram, Nimbri, Panipat, Haryana 132104

Telephone: +91 8937003005

Email: info@rvorganica.com

Website: www.rvorganica.com

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Name	CAS #	HAZARDOUS STATEMENT
GUAIAACWOOD ESSENTIAL OIL	8016-23-7	Not a hazardous substance

HAZARDOUS CLASSIFICATION: NOT A HAZARDOUS SUBSTANCE OR MIXTURE.

*PERSONAL CARE, COSMETIC & AROMATHERAPY PURPOSE. Guaiacwood essential oil is steam distilled from the heartwood chips of Bulnesia sarmientoi — a hardwood tree native to South America (Paraguay, Argentina). It is exceptionally rich in guaicol and bulnesol (sesquiterpene alcohols), which give it its distinctive warm, woody, rosy-smoky character. Guaiacwood is a prized fixative in fine perfumery and is also used in skincare. Note: sustainable sourcing is important — Bulnesia sarmientoi is listed on CITES Appendix II. This product is sourced from sustainable/certified suppliers.

SECTION 3: HAZARD IDENTIFICATION

Guaiacwood essential oil is considered low hazard under normal conditions of use.

Eye Contact: May cause mild irritation upon direct contact

Skin Contact: Generally well-tolerated when diluted; oil is viscous — warm gently before use

Inhalation: No significant hazard under normal use conditions



+91 8937003005

www.rvorganica.com



info@rvorganica.com

Opp. Sudhanshu Ashram, Nimbri, Panipat, Haryana 132104



RV INTERNATIONAL

Essential Oils Manufacturer & Bulk Supplier in India

GST NO. 06BGIPG9360E1ZF

Address: Opposite Sudhanshu Maharaj Ashram, Shiv Mandir, Nimbri, Panipat, Haryana 132104

Ingestion: Not for internal consumption as a cosmetic product

SECTION 4: FIRST AID MEASURES

Eyes: Flush with plenty of water for 15 minutes. Seek medical attention if irritation persists.

Skin: Rinse with water and mild soap. Seek medical attention if irritation develops.

Ingestion: Drink water to dilute. Seek medical attention if large quantities ingested.

Inhalation: Remove to fresh air if vapour causes any discomfort.

SECTION 5: FIRE AND EXPLOSION DATA

Flash Point (Method Used): >110°C Close Cup

Extinguishing Media: Dry Chemical, Carbon Dioxide, Foam

Unsuitable Media: Water (except to cool containers)

Special Firefighting Procedures: Fire fighters should wear positive pressure self-contained breathing apparatus. Cool containers exposed to flame with water.

Unusual Fire & Explosion Hazards: None under normal conditions — high flash point

Hazardous Decomposition Materials: None

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Protection: Avoid ingestion. Wear eye protection and gloves. Ventilate area well.

Methods for Cleaning Up: Eliminate all sources of ignition. Ventilate area. Oil may be viscous — use warm water to help clean up. Prevent liquid from entering sewers.

- Small spills: wipe up with paper rags (place in closed metal waste container)
- Large spills: absorb onto non-flammable absorbent. Wash area with warm soap and water.

SECTION 7: HANDLING AND STORAGE

Safe Handling: Avoid ingestion. Standard cosmetic handling practices apply. Always dilute before skin application. Note: Guaiacwood oil may be viscous at room temperature — gently warm the bottle in a warm water bath to improve flow before use.

Storage Requirements: Store in a cool, dark, dry, well-ventilated area away from heat and direct sunlight. Keep tightly sealed. Temperature below 25°C.

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

Threshold Limit Value: Not established

Work Practice Controls: Personal hygiene is an important work practice exposure control measure.

- Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored.



+91 8937003005



www.rvorganica.com



info@rvorganica.com



Opp. Sudhanshu Ashram, Nimbri, Panipat, Haryana 132104



RV INTERNATIONAL

Essential Oils Manufacturer & Bulk Supplier in India

GST NO. 06BGIPG9360E1ZF

Address: Opposite Sudhanshu Maharaj Ashram, Shiv Mandir, Nimbri, Panipat, Haryana 132104

- Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.
- Wash exposed skin promptly to remove accidental splashes or contact with this material.

Respiratory: Normal ventilation is adequate for typical use

Ventilation: Normal room ventilation is sufficient

Eye: Wear safety glasses for industrial handling

Skin: Gloves recommended for industrial handling

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Viscous Liquid (may solidify below 15°C — warm before use)

Color: Pale Yellow to Amber

Odor: Characteristic warm, woody, smoky, rosy-balsamic guaiacwood scent

Vapor Pressure (mmHg.): Not available

Flash Point: >110°C (Closed Cup) — high flash point

Boiling Point: Not available

Melting Point: Tends to solidify below 15°C — warm gently to restore liquid state

Density @25°C: 1.012

Refractive Index @25°C: 1.508

Solubility in Water: Insoluble

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under normal storage conditions; keep tightly sealed

Incompatibility (Materials to Avoid): Avoid contact with strong oxidizing agents and hot sources of ignition.

Conditions to Avoid: Avoid contact with sparks, flame, heat, and prolonged light exposure.

Hazardous Decomposition By-products: Smoke and unidentified organic compounds may be formed during combustion.

Hazardous Polymerization: Will Not Occur

SECTION 11: TOXICOLOGICAL INFORMATION

Guaiacwood essential oil is considered safe and well-tolerated for cosmetic use when properly diluted.

Irritancy: Low irritancy when diluted

Sensitization: May cause sensitization in sensitive individuals; patch test recommended

Health Hazards: Low acute toxicity at normal cosmetic usage levels

Eye Contact: Mild irritant



+91 8937003005



www.rvorganica.com



info@rvorganica.com



Opp. Sudhanshu Ashram, Nimbri, Panipat, Haryana 132104



RV INTERNATIONAL

Essential Oils Manufacturer & Bulk Supplier in India

GST NO. 06BGIPG9360E1ZF

Address: Opposite Sudhanshu Maharaj Ashram, Shiv Mandir, Nimbri, Panipat, Haryana 132104

Note: Guaiacwood oil is a prized ingredient in natural perfumery as a base note fixative. The oil is rich in guaiol and bulnesol. Always dilute before use. Conduct a patch test before use on sensitive skin. Warm the bottle gently if the oil has solidified.

SECTION 12: ECOLOGICAL INFORMATION

Note: Bulnesia sarmientoi is listed on CITES Appendix II (international trade regulated). This product is sourced from sustainable/certified suppliers. Dispose of responsibly.

SECTION 13: DISPOSAL CONSIDERATION

Waste Disposal Methods: Dispose of according to local, state and federal regulations.

SECTION 14: OTHER REGULATORY INFORMATION

CAS NO: 8016-23-7

FEMA No.: 2534

CITES Status: Bulnesia sarmientoi — CITES Appendix II; sourced from certified sustainable suppliers

Hazards: Low hazard — mild irritant

Risk Phrases: Mildly irritating to eyes. May cause sensitization in rare sensitive individuals.

Safety Phrases: Avoid contact with eyes. Dilute before use. Warm gently if solidified. Conduct patch test. Keep out of reach of children.

SECTION 16: ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

The information contained in this Material Safety Data Sheet is obtained from current and reliable sources. The information contained herein is true and to the best of RV International's knowledge. Nothing herein should be interpreted as a recommendation to infringe existing patents or violate any laws or regulations.



+91 8937003005



www.rvorganica.com



info@rvorganica.com



Opp. Sudhanshu Ashram, Nimbri, Panipat, Haryana 132104