



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: CINNAMON LEAF ESSENTIAL OIL

BOTANICAL NAME: Cinnamomum zeylanicum / Cinnamomum verum

MOLECULAR FORMULA: NOT APPLICABLE

MOLECULAR WEIGHT: NOT APPLICABLE

CAS No.: 8015-91-6

FEMA No.: 2291

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
CINNAMON LEAF ESSENTIAL OIL	8015-91-6	Not a hazardous substance

HAZARDOUS CLASSIFICATION: NOT A HAZARDOUS SUBSTANCE OR MIXTURE.

*PERSONAL CARE & COSMETIC PURPOSE. Note: Cinnamon Leaf oil is rich in eugenol (70–90%) which gives it its clove-like character. It is distinctly different from Cinnamon Bark oil — the leaf oil is less irritating but still requires dilution.

SECTION 3: HAZARD IDENTIFICATION

The toxicological properties of this material have not been fully investigated.

Eye Contact: Strong irritant — will cause significant irritation and possible damage

Skin Contact: Strong dermal irritant — may cause burns if used undiluted; always dilute well before use

Inhalation: Vapors are pungent; avoid direct inhalation. If irritation occurs, supply fresh air.

Ingestion: Rinse out mouth and drink plenty of water. Toxic in large quantities — seek immediate medical attention.



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SECTION 4: FIRST AID MEASURES

Eyes: Flush immediately with plenty of water or eyewash solution for at least 15 minutes. Get immediate medical attention.

Skin: Remove contaminated clothing immediately. Wash affected area with soap and plenty of water. Seek medical attention if burns or persistent irritation occur.

Ingestion: Administer water or milk to dilute. Seek medical attention immediately or call a poison control center.

Inhalation: Remove to fresh air immediately. Seek medical attention if respiratory symptoms develop.

SECTION 5: FIRE AND EXPLOSION DATA

Flash Point (Method Used): >80°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. Toxic vapors may be released. Cool containers exposed to flame with water.

Unusual Fire & Explosion Hazards: Not established

Hazardous Decomposition Materials: None

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Protection: Avoid skin and eye contact. Wear chemical resistant gloves, eye protection, and apron. Ventilate area well.

Methods for Cleaning Up: Eliminate all sources of ignition. Ventilate area. 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 soap and water.

SECTION 7: HANDLING AND STORAGE

Safe Handling: ALWAYS dilute before skin application — never apply undiluted. Avoid contact with eyes and mucous membranes. Keep away from children. Wear gloves when handling.

Storage Requirements: Store in an area that is cool, dry, and well-ventilated. Do not expose to temperatures over 30°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.



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- Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.
- Wash exposed skin promptly to remove accidental splashes — cinnamon leaf oil is a strong irritant

Respiratory: Avoid breathing vapors; use in well-ventilated areas

Ventilation: Local, mechanical exhaust strongly recommended

Eye: Wear chemical goggles or safety glasses

Skin: Wear chemical resistant gloves — direct skin contact with undiluted oil can cause burns

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid, Oil

Color: Pale Yellow to Brownish Yellow

Odor: Characteristic warm, spicy, clove-like cinnamon leaf scent

Vapor Pressure (mmHg.): Not available

Flash Point: >80°C (Closed Cup)

Boiling Point: Not available

Melting Point: NA

Density @25°C: 1.042

Refractive Index @25°C: 1.532

Solubility in Water: Insoluble

SECTION 10: STABILITY AND REACTIVITY

Stability: This material is stable under normal conditions

Incompatibility (Materials to Avoid): Avoid contact with strong oxidizing agents and avoid hot sources of ignition on or near empty containers.

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

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

Hazardous Polymerization: Will Not Occur

SECTION 11: TOXICOLOGICAL INFORMATION

CAUTION: STRONG IRRITANT. Contains eugenol (70–90%). Must be diluted before use. NOT FOR INTERNAL USE.

Irritancy: STRONG skin and mucous membrane irritant — can cause burns if used undiluted

Sensitization: Known skin sensitizer — high sensitization risk; always conduct patch test; dilute to max 0.6% for leave-on products

Health Hazards (Acute & Chronic): Ingestion: Toxic — seek immediate medical attention if ingested

Harmful Contact: Strong Irritant



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Eye Contact: Strong Irritant — may cause serious eye damage

Note: Cinnamon Leaf oil is one of the strongest irritants among common essential oils due to its high eugenol content. Maximum safe dilution for skin use: 0.6% (leave-on), 1.0% (rinse-off). Not for use during pregnancy. Keep away from children.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity: Toxic to aquatic life with long lasting effects.

SECTION 13: DISPOSAL CONSIDERATION

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

SECTION 14: OTHER REGULATORY INFORMATION

CAS NO: 8015-91-6

FEMA No.: 2291

IFRA Max Usage Level: Leave-on skin products: max 0.6%; Rinse-off: max 1.0%

Hazards: Strong Irritant / Sensitizer

Risk Phrases: Strong irritant to eyes, skin, and mucous membranes. May cause sensitization by skin contact. Must be diluted before use. Not for internal use.

Safety Phrases: ALWAYS dilute before skin application. Avoid contact with eyes. Wear gloves. Keep out of reach of children. Not for use during pregnancy. Seek medical advice before use on sensitive skin.

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.



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