



# 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:** CASSIA ESSENTIAL OIL

**BOTANICAL NAME:** Cinnamomum cassia

**MOLECULAR FORMULA:** NOT APPLICABLE

**MOLECULAR WEIGHT:** NOT APPLICABLE

**CAS No.:** 8007-80-5

### 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
CASSIA ESSENTIAL OIL	8007-80-5	Skin/Eye Irritant; Sensitizer (trans-Cinnamaldehyde)

**HAZARDOUS CLASSIFICATION:** SKIN IRRITANT, EYE IRRITANT, SENSITIZER.

\*PERSONAL CARE & COSMETIC PURPOSE — USE AS PER IFRA GUIDELINES.

### SECTION 3: HAZARD IDENTIFICATION

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

**Eye Contact:** Causes serious eye irritation. Irritation will occur with possible damage.

**Skin Contact:** May cause skin irritation and allergic skin reaction upon contact. Avoid direct undiluted application.

**Inhalation:** If inhalation causes irritation, move to fresh air immediately.

**Ingestion:** Rinse out mouth and drink plenty of water. Do not induce vomiting. Seek medical attention.

### 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 thoroughly with soap and plenty of water for at least 15 minutes. Seek medical attention if irritation or redness persists.

**Ingestion:** Administer water or milk to dilute. Do not induce vomiting. Seek medical attention immediately or call a poison control center.

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**Inhalation:** Avoid gross inhalation of fumes. Remove to fresh air and seek medical attention if breathing difficulty occurs.

## 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. Spray extinguishing media directly into base of fire.

**Unusual Fire & Explosion Hazards:** Not established

**Hazardous Decomposition Materials:** None under normal conditions

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal Protection:** Avoid ingestion and skin/eye contact. Follow good industrial hygiene practices. Wear eye protection, chemical-resistant gloves and aprons. 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:** Avoid skin and eye contact. Always dilute before use. Follow good industrial hygiene practices. Wear appropriate PPE. Ventilate area well. Keep away from heat and open flames.

**Storage Requirements:** Store in a cool (below 25°C), dry, dark, well-ventilated area in tightly sealed original container. Keep away from direct sunlight and sources of ignition.

## 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.
- 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:** Use approved respirator if ventilation is inadequate. Avoid casual breathing of vapors.

**Ventilation:** Local, mechanical exhaust recommended

**Eye:** Wear chemical-splash resistant safety goggles

**Skin:** Wear chemical resistant gloves (nitrile/neoprene) and clothing to avoid skin contact

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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**Physical State:** Liquid, Oil

**Color:** Brownish Yellow to Dark Brown

**Odor:** Sweet, Warm, Spicy, Cinnamon-like

**Vapor Pressure (mmHg.):** Not available

**Flash Point:** >80°C (Closed Cup)

**Boiling Point:** Not available

**Melting Point:** NA

**Density @25°C:** 1.053

**Refractive Index @25°C:** 1.600

**Solubility in Water:** Slightly soluble; miscible with alcohol and fixed oils

## 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, heat, and direct sunlight. Avoid exposure to air — reseal tightly after use.

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

**Hazardous Polymerization:** Will Not Occur

## SECTION 11: TOXICOLOGICAL INFORMATION

**CAUTION:** Liquid is a strong irritant to eyes and skin. May cause sensitization. Use only in diluted form.

**Irritancy:** Causes skin and eye irritation

**Sensitization:** May cause allergic skin reaction — trans-Cinnamaldehyde is a known sensitizer

**Health Hazards (Acute & Chronic):** Ingestion of large quantities: Harmful. Prolonged skin exposure may cause dermatitis.

**Harmful Contact:** Irritant

**Eye Contact:** Serious Irritant

Note: The above effects are based on evaluation of individual components. Handling of this oil resulting in inhalation of fumes may cause adverse health effects. Always use in well-diluted form for cosmetic or personal care applications.

## SECTION 12: ECOLOGICAL INFORMATION

**Toxicity:** Toxic to aquatic life with long lasting effects.


**Persistence:** Biodegradable under aerobic conditions.

**Bioaccumulation:** Low potential for bioaccumulation.

## SECTION 13: DISPOSAL CONSIDERATION

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**Waste Disposal Methods:** Dispose of according to local, state and federal regulations. Do not dispose via sewage drains. Incinerate in approved facility.

## SECTION 14: OTHER REGULATORY INFORMATION

**CAS NO:** 8007-80-5

**Hazards:** Skin Irritant, Eye Irritant, Sensitizer

**Risk Phrases:** Irritating to eyes and skin (if used in excessive or undiluted amount). May cause sensitization by skin contact due to trans-Cinnamaldehyde content. Toxic to aquatic organisms.


**Safety Phrases:** Avoid contact with eyes and skin. Always dilute before use. In case of contact with eyes, rinse immediately with a steady stream of water and seek medical advice. Keep out of reach of children.

**IFRA Compliance:** Use in compliance with current IFRA guidelines for respective product category.

## 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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