



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: LAVENDER FRAGRANCE OIL

PRODUCT TYPE: FRAGRANCE BLEND OIL

BOTANICAL NAME: Lavandula angustifolia Mill. (True Lavender) | Lavandula hybrida (Lavandin) | Natural aromatic isolates

MOLECULAR FORMULA: NOT APPLICABLE (Complex fragrance blend)

MOLECULAR WEIGHT: NOT APPLICABLE

CAS No.: 8000-28-0 (Lavender) | 8022-15-9 (Lavandin)

SECTION 1.2 — COMPANY IDENTIFICATION

Company Name: RV International

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

Telephone: +91 9643115611

Email: info@rvorganica.com

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SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Name	CAS #	HAZARDOUS STATEMENT
LAVENDER OIL (L. angustifolia)	8000-28-0	Not a hazardous substance
LAVANDIN OIL (L. hybrida)	8022-15-9	Not a hazardous substance
LINALOOL (major isolate)	78-70-6	Possible sensitizer
LINALYL ACETATE (major isolate)	115-95-7	Not a hazardous substance
NATURAL AROMATIC ISOLATES	Various	Not a hazardous substance

HAZARDOUS CLASSIFICATION: NOT A HAZARDOUS SUBSTANCE OR MIXTURE.

*PERSONAL CARE, COSMETIC & AROMATHERAPY / PERFUMERY PURPOSE.

SECTION 3: HAZARD IDENTIFICATION

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

Eye Contact: Irritation will occur with possible damage. Flush immediately with water.

Skin Contact: May cause mild irritation upon prolonged or undiluted exposure. Contains linalool — a potential sensitizer at high concentrations (oxidized linalool is a known allergen). May cause sensitization in sensitive individuals. Generally regarded as one of the safest fragrance oils for skin use when properly diluted (2–5%).

Inhalation: If inhalation causes irritation, supply fresh air. Lavender fragrance is widely regarded as calming and well tolerated — one of the most universally accepted fragrance materials in aromatherapy.

Ingestion: Rinse out mouth and drink plenty of water. Seek medical attention immediately.

SECTION 4: FIRST AID MEASURES



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

Skin: Remove contaminated clothing. Wash with soap and flush with plenty of water. Seek medical attention if irritation persists.

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

Inhalation: Remove to fresh air. Seek medical attention if needed.

SECTION 5: FIRE AND EXPLOSION DATA

Flash Point (Method Used): >75°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 ingestion. Follow good industrial hygiene practices. Wear eye protection, 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 or absorb with inert material (place in closed waste container)
- Large spills: absorb onto non-flammable absorbent. Wash area with soap and water. Dispose per local regulations.

SECTION 7: HANDLING AND STORAGE

Safe Handling: Avoid ingestion. Follow good industrial hygiene practices. Wear eye protection and gloves. Dilute before broad skin application — recommended 2–5% in carrier oils or cosmetic formulations. Use fresh oil — linalool oxidizes over time and oxidized linalool is a known allergen.

Storage Requirements: Store in a cool, dry, and well-ventilated area. Do not expose to temperatures over 25°C. Keep tightly sealed in dark glass containers away from light, heat and air to prevent oxidation of linalool. Shelf life up to 3 years when properly stored.

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: Avoid prolonged breathing of concentrated vapors. Use in well-ventilated areas.

Ventilation: Local, mechanical exhaust recommended

Eye: Wear safety glasses



Skin: Wear chemical resistant gloves to avoid undiluted skin contact during handling

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Clear mobile liquid



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Color: Pale Yellow to Yellow

Odor: Characteristic fresh, sweet, floral-herbaceous lavender fragrance with light woody balsamic undertones and a slightly camphoraceous nuance; clean, calming and refreshing

Vapor Pressure (mmHg.): Not available

Flash Point: >75°C (Closed Cup)

Boiling Point: Not available

Melting Point: Not available

Density @20°C: 0.884

Refractive Index @20°C: 1.462

Solubility in Water: 1 vol in not more than 5 vol of 70% ethanol. Insoluble in water.

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under normal conditions. Linalool content may oxidize slowly on prolonged air exposure — keep tightly sealed. Oxidized linalool is a known contact allergen — use fresh, properly stored oil.

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, direct light and prolonged air exposure.

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

Hazardous Polymerization: Will Not Occur

SECTION 11: TOXICOLOGICAL INFORMATION

CAUTION: Contains linalool — an EU-declarable fragrance allergen. Oxidized linalool is a known contact allergen — use fresh, well-stored oil. Dilute before skin application.

Irritancy: May cause mild skin and eye irritation when used undiluted. Generally regarded as one of the safest fragrance materials.

Sensitization: Fresh linalool has low sensitization risk. Oxidized linalool (from aged or improperly stored oil) is a known contact allergen — always use fresh, properly stored oil. Linalool must be declared on EU cosmetic product labels above threshold concentrations.

Health Hazards (Acute & Chronic): Ingestion of large quantities: Harmful. Otherwise one of the safest fragrance materials available — suitable for adults, children (diluted) and generally considered safe during pregnancy when used appropriately.

Harmful Contact: Mild Irritant (fresh) / Sensitizer (oxidized)

Eye Contact: Irritant

Note: Lavender fragrance oil is widely regarded as the most universally tolerated and safest fragrance blend. Its use in aromatherapy for relaxation, sleep support and skin care is well established.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity: Toxic to aquatic life with long lasting effects. Prevent release to the environment.

SECTION 13: DISPOSAL CONSIDERATION

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



SECTION 14: OTHER REGULATORY INFORMATION

CAS NO: 8000-28-0 (Lavender) | 8022-15-9 (Lavandin) | 78-70-6 (Linalool)

EINECS NO: 289-995-2 (Lavender)



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Hazards: Mild Irritant / Possible Sensitizer (oxidized linalool)

Risk Phrases: Mildly irritating to eyes and skin (if used undiluted). Oxidized linalool may cause sensitization. Linalool is an EU-declarable fragrance allergen. Toxic to aquatic organisms with long-lasting effects.

Safety Phrases: Avoid contact with eyes. In case of contact with eyes, rinse immediately with water and seek medical advice. Dilute 2–5% before skin application. Declare linalool on EU cosmetic labels above 0.001% (leave-on) or 0.01% (rinse-off). Keep out of reach of children.

SECTION 15: REGULATORY INFORMATION

This product is listed by FEMA (No. 2622) as GRAS (Generally Recognized As Safe). Compliant with EU Cosmetic Regulation (EC) No 1223/2009. Contains linalool and linalyl acetate — EU-declarable fragrance allergens that must be listed on cosmetic product labels above threshold concentrations (linalool: 0.001% leave-on; 0.01% rinse-off). Subject to IFRA usage guidelines. Phthalate-free. Refer to local, national and international regulations for handling and disposal.



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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