



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: ROSE GERANIUM ESSENTIAL OIL

BOTANICAL NAME: Pelargonium graveolens / Pelargonium roseum

COMMON NAMES: Geranium Rose Oil / Bourbon Geranium Oil / Pelargonium Oil

MOLECULAR FORMULA: NOT APPLICABLE

MOLECULAR WEIGHT: NOT APPLICABLE

CAS No.: 8000-46-2

FEMA No.: 2508

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
ROSE GERANIUM ESSENTIAL OIL	8000-46-2	Not a hazardous substance

HAZARDOUS CLASSIFICATION: NOT A HAZARDOUS SUBSTANCE OR MIXTURE.

*PERSONAL CARE, COSMETIC & AROMATHERAPY PURPOSE. Rose Geranium essential oil is steam distilled from the leaves, stems, and flowers of Pelargonium graveolens. It is one of the most versatile essential oils in aromatherapy, valued for its beautiful rosy-floral aroma that bridges rose and geranium. It is widely used in skincare, perfumery, and emotional balance blends. Rich in citronellol and geraniol, it shares many properties with true rose oil at a fraction of the cost.

SECTION 3: HAZARD IDENTIFICATION

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

Eye Contact: May cause mild irritation upon direct contact

Skin Contact: Generally very well-tolerated; may cause sensitization in rare sensitive individuals

Inhalation: No significant hazard under normal use conditions



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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): >72°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: Not established

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. 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 ingestion. Standard cosmetic handling practices apply. Always dilute before skin application.

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.
- Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.



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- 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: Liquid, Oil

Color: Pale Yellow to Olive Green

Odor: Characteristic sweet, rosy, floral, slightly green rose geranium scent

Vapor Pressure (mmHg.): Not available

Flash Point: >72°C (Closed Cup)

Boiling Point: Not available

Melting Point: NA

Density @25°C: 0.888

Refractive Index @25°C: 1.463

Solubility in Water: Insoluble

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under normal storage conditions

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 direct sunlight.

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

Hazardous Polymerization: Will Not Occur

SECTION 11: TOXICOLOGICAL INFORMATION

Rose Geranium essential oil is generally considered safe and well-tolerated for topical cosmetic use.

Irritancy: Minimal irritancy when properly diluted

Sensitization: Rarely sensitizing; patch test recommended for sensitive individuals

Hormone Interaction: Contains citronellol and geraniol — may have mild hormone-modulating properties; use with caution during pregnancy

Health Hazards: Low acute toxicity at normal usage levels

Eye Contact: Mild irritant



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Note: Rose Geranium is one of the most widely used and well-tolerated essential oils. Its hormone-balancing properties make it beneficial for skin and emotional wellness. Use with caution during pregnancy — consult a doctor. Always dilute before use. Conduct a patch test before use on sensitive skin.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity: May be mildly toxic to aquatic life — 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: 8000-46-2

FEMA No.: 2508

Hazards: Low hazard

Risk Phrases: Mildly irritating to eyes in undiluted form. May rarely cause sensitization. Use with caution during pregnancy.

Safety Phrases: Avoid contact with eyes. Dilute before use. Conduct patch test before use. Keep out of reach of children. Consult a doctor before use during pregnancy.

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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