



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: CHAMOMILE ESSENTIAL OIL

COMMON NAME: German Chamomile / Blue Chamomile

BOTANICAL NAME: Matricaria chamomilla / Matricaria recutita

MOLECULAR FORMULA: NOT APPLICABLE

MOLECULAR WEIGHT: NOT APPLICABLE

CAS No.: 8002-66-2

FEMA No.: 2274

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
CHAMOMILE ESSENTIAL OIL (BLUE / GERMAN)	8002-66-2	Not a hazardous substance

HAZARDOUS CLASSIFICATION: NOT A HAZARDOUS SUBSTANCE OR MIXTURE.

*PERSONAL CARE & COSMETIC PURPOSE. German (Blue) Chamomile essential oil is steam distilled from the flowers of Matricaria chamomilla. Its distinctive deep blue colour is due to chamazulene, formed during distillation from the precursor matricine. It is considered one of the most skin-friendly essential oils.

SECTION 3: HAZARD IDENTIFICATION

Chamomile 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; may cause sensitization in individuals with ragweed (Asteraceae) allergy

Inhalation: No significant hazard under normal use conditions

Ingestion: Not for internal consumption as a cosmetic product



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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 or allergic reaction 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. 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 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. Follow good industrial hygiene practices. Wear eye protection and gloves. Ventilate area well. Always dilute before skin application.

Storage Requirements: Store in an area that is cool, dry, and well-ventilated. Do not expose to temperatures over 30°C. Note: blue colour may fade over time — this does not indicate spoilage.

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.



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Respiratory: Avoid casual breathing of vapors

Ventilation: Local, mechanical exhaust recommended

Eye: Wear safety glasses

Skin: Wear gloves to avoid staining — the blue colour may temporarily tint skin

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid, Oil

Color: Deep Blue to Blue-Green (due to chamazulene content)

Odor: Characteristic sweet, herbal, apple-like, fruity chamomile scent

Vapor Pressure (mmHg.): Not available

Flash Point: >72°C (Closed Cup)

Boiling Point: Not available

Melting Point: NA

Density @25°C: 0.935

Refractive Index @25°C: 1.500

Solubility in Water: Insoluble

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under normal storage conditions; blue colour may fade with age or exposure to light — this is normal

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 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

German Chamomile is considered one of the gentlest and safest essential oils for skin use.

Irritancy: Minimal irritancy; generally well-tolerated even on sensitive skin

Sensitization: CAUTION: May cause allergic reactions in individuals allergic to ragweed, chrysanthemums, marigolds, or other Asteraceae/Compositae family plants

Health Hazards (Acute & Chronic): Low acute toxicity

Harmful Contact: Minimal — one of the safer essential oils

Eye Contact: Mild irritant

Note: Despite being a gentle oil, chamomile belongs to the Asteraceae family. Individuals with known allergies to this plant family should conduct a thorough patch test before use. May temporarily stain skin



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blue.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity: May be 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: 8002-66-2

FEMA No.: 2274

Variety: German Chamomile (Blue) — Matricaria chamomilla

Hazards: Minimal — low hazard oil

Allergy Warning: May cause reactions in individuals with Asteraceae/Compositae family allergies (ragweed, chrysanthemum, marigold)

Safety Phrases: Avoid contact with eyes. Dilute before use. Conduct patch test before use on sensitive skin. Keep out of reach of children. Not recommended during first trimester of 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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