



# 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:** ROMAN CHAMOMILE ESSENTIAL OIL

**BOTANICAL NAME:** Anthemis nobilis / Chamaemelum nobile

**COMMON NAMES:** English Chamomile Oil / Garden Chamomile Oil / Sweet Chamomile Oil

**MOLECULAR FORMULA:** NOT APPLICABLE

**MOLECULAR WEIGHT:** NOT APPLICABLE

**CAS No.:** 8015-92-7

**FEMA No.:** 2272

**VARIETY NOTE:** Roman Chamomile (*Anthemis nobilis*) is distinct from German / Blue Chamomile (*Matricaria chamomilla*) — Roman has a sweeter, more apple-fruity aroma and is pale blue to pale yellow in colour with a different chemical composition rich in esters.

### 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
ROMAN CHAMOMILE ESSENTIAL OIL	8015-92-7	Not a hazardous substance

#### HAZARDOUS CLASSIFICATION: NOT A HAZARDOUS SUBSTANCE OR MIXTURE.

\*PERSONAL CARE, COSMETIC & AROMATHERAPY PURPOSE. Roman Chamomile essential oil is steam distilled from the fresh or dried flower heads of *Anthemis nobilis* (*Chamaemelum nobile*). It is one of the most prized and gentle essential oils in aromatherapy — rich in esters (particularly isobutyl angelate and isoamyl methacrylate) which give it its characteristic sweet, fruity, apple-like warmth. Distinct from German Chamomile, Roman Chamomile lacks significant chamazulene, resulting in a pale blue to pale yellow colour rather than the deep blue of German Chamomile.

### SECTION 3: HAZARD IDENTIFICATION



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Roman Chamomile essential oil is considered very low hazard — one of the gentlest and safest essential oils available.

**Eye Contact:** May cause mild irritation upon direct contact

**Skin Contact:** Exceptionally well-tolerated — one of the safest essential oils for sensitive skin, children, and the elderly

**Inhalation:** No significant hazard under normal use conditions

**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):** >68°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



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**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:** 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 Blue to Pale Yellow (lighter than German Chamomile; may appear almost colourless)

**Odor:** Characteristic sweet, fruity, apple-like, warm Roman chamomile scent

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

**Flash Point:** >68°C (Closed Cup)

**Boiling Point:** Not available

**Melting Point:** NA

**Density @25°C:** 0.898

**Refractive Index @25°C:** 1.440

**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 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

**Roman Chamomile essential oil is one of the safest and most gentle essential oils — widely considered suitable for children, sensitive skin, and elderly individuals when properly diluted.**

**Irritancy:** Extremely low irritancy — one of the gentlest essential oils available



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**Sensitization:** Very rarely sensitizing; however, individuals with Asteraceae/Compositae family allergies (ragweed, chrysanthemum, German chamomile) should conduct a thorough patch test

**Allergy Note:** Belongs to Asteraceae family — patch test for individuals with ragweed, chrysanthemum, or chamomile allergies

**Health Hazards:** Very low acute toxicity at normal cosmetic usage levels

**Eye Contact:** Mild irritant at most

Note: Roman Chamomile is distinct from German Chamomile in its chemical composition — rich in esters rather than chamazulene. Both are gentle, but Roman has a sweeter, more apple-fruity aroma. Considered among the safest oils for all ages including children and sensitive skin types. Always dilute before use.

## SECTION 12: ECOLOGICAL INFORMATION

**Toxicity:** Natural plant extract — biodegradable; very low environmental impact under normal use.

## SECTION 13: DISPOSAL CONSIDERATION

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

## SECTION 14: OTHER REGULATORY INFORMATION

**CAS NO:** 8015-92-7

**FEMA No.:** 2272

**Hazards:** Very low hazard — one of the gentlest essential oils

**Allergy Note:** Asteraceae/Compositae family — patch test for individuals with ragweed, chrysanthemum, or chamomile allergies

**Risk Phrases:** Mildly irritating to eyes in undiluted form. Very rarely sensitizing.

**Safety Phrases:** Avoid contact with eyes. Dilute before use. Patch test if Asteraceae allergy is suspected. Keep out of reach of children. Consult doctor before use 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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