



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: JASMINE HYDROSOL

BOTANICAL NAME: Jasminum officinale / Jasminum sambac

ALSO KNOWN AS: Jasmine Floral Water

MOLECULAR FORMULA: NOT APPLICABLE (AQUEOUS DISTILLATE)

MOLECULAR WEIGHT: NOT APPLICABLE

CAS No.: 84776-64-7

FEMA No.: NOT ASSIGNED

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
JASMINE HYDROSOL	84776-64-7	Not a hazardous substance

HAZARDOUS CLASSIFICATION: NOT A HAZARDOUS SUBSTANCE OR MIXTURE.

Jasmine Hydrosol is the aqueous co-product of jasmine essential oil steam distillation. It contains the water-soluble aromatic compounds from Jasminum flowers and carries a gentle, true-to-flower jasmine scent. It is primarily water (>98%) with trace levels of water-soluble volatile compounds.

SECTION 3: HAZARD IDENTIFICATION

Jasmine Hydrosol is considered non-hazardous under normal conditions of use.

Eye Contact: May cause mild irritation upon direct contact

Skin Contact: Generally well-tolerated; may cause irritation in sensitive individuals

Inhalation: No significant hazard under normal use conditions

Ingestion: Not for internal consumption despite aqueous nature

SECTION 4: FIRST AID MEASURES



+91 8937003005



www.rvorganica.com



info@rvorganica.com



Opp. Sudhanshu Ashram, Nimbri, Panipat, Haryana 132104



RV INTERNATIONAL

Essential Oils Manufacturer & Bulk Supplier in India

GST NO. 06BGIPG9360E1ZF

Address: Opposite Sudhanshu Maharaj Ashram, Shiv Mandir, Nimbri, Panipat, Haryana 132104

Eyes: Flush with plenty of water for 10–15 minutes if irritation occurs. Seek medical attention if symptoms persist.

Skin: Rinse affected area with water. Discontinue use if irritation develops. Seek medical attention if irritation persists.

Ingestion: Rinse mouth with water. Drink water to dilute. Seek medical attention if large quantities are ingested.

Inhalation: Remove to fresh air if vapour causes any discomfort.

SECTION 5: FIRE AND EXPLOSION DATA

Flash Point: NON-FLAMMABLE (Aqueous product)

Extinguishing Media: Water spray, Foam, Dry Chemical, Carbon Dioxide

Unsuitable Media: None

Special Firefighting Procedures: No special requirements. Product is non-flammable under normal conditions.

Unusual Fire & Explosion Hazards: None — aqueous product

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Protection: No special protective equipment required for small spills.

Methods for Cleaning Up: Absorb with dry material (sand, earth, vermiculite). Collect in suitable container for disposal.

- Small spills: wipe up with absorbent cloth or paper towels
- Large spills: use absorbent material; prevent entry into drains or waterways

SECTION 7: HANDLING AND STORAGE

Safe Handling: Handle as a cosmetic/personal care product. Avoid contact with eyes. Use in a well-ventilated area. Keep away from children.

Storage Requirements: Store in a cool, dry, well-ventilated area away from heat and direct sunlight. Keep container tightly closed. Refrigeration recommended for extended shelf life. Temperature should be below 25°C.

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

Threshold Limit Value: Not established

Work Practice Controls: Standard good hygiene practices apply.

- Avoid direct contact with eyes
- Wash hands after handling
- Do not ingest

Respiratory: Not required under normal use conditions

Ventilation: Normal room ventilation is sufficient



+91 8937003005



www.rvorganica.com



info@rvorganica.com



Opp. Sudhanshu Ashram, Nimbri, Panipat, Haryana 132104



RV INTERNATIONAL

Essential Oils Manufacturer & Bulk Supplier in India

GST NO. 06BGIPG9360E1ZF

Address: Opposite Sudhanshu Maharaj Ashram, Shiv Mandir, Nimbri, Panipat, Haryana 132104

Eye: Safety glasses recommended for industrial handling

Skin: No special requirements; standard gloves for industrial handling

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Clear Liquid (Aqueous)

Color: Clear to Pale Yellow

Odor: Characteristic soft, fresh, floral jasmine scent

pH @25°C: 4.8 – 5.5

Specific Gravity @25°C: 1.002

Refractive Index @25°C: 1.334

Flash Point: Non-flammable

Boiling Point: Approximately 100°C

Melting Point: Approximately 0°C

Solubility in Water: Miscible in all proportions

Water Content: ≥ 98%

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions

Incompatibility (Materials to Avoid): Strong oxidizing agents, strong acids, strong bases

Conditions to Avoid: Excessive heat, prolonged exposure to light, contamination

Hazardous Decomposition By-products: None under normal storage conditions

Hazardous Polymerization: Will Not Occur

SECTION 11: TOXICOLOGICAL INFORMATION

Jasmine Hydrosol is gentle and generally well-tolerated for topical use.

Acute Toxicity: Not acutely toxic by oral, dermal, or inhalation routes

Irritancy: Non-irritant in normal use; may cause mild reactions in very sensitive individuals

Sensitization: May cause sensitization in individuals with jasmine allergy — patch test recommended

Carcinogenicity: Not listed as a carcinogen

Note: Although gentle, hydrosols are not sterile products. Always patch test before use, especially on sensitive or compromised skin.

SECTION 12: ECOLOGICAL INFORMATION

Jasmine Hydrosol is a natural, biodegradable, plant-derived aqueous product. It is not expected to cause significant environmental harm under normal conditions of disposal.



+91 8937003005



www.rvorganica.com



info@rvorganica.com



Opp. Sudhanshu Ashram, Nimbri, Panipat, Haryana 132104



RV INTERNATIONAL

Essential Oils Manufacturer & Bulk Supplier in India

GST NO. 06BGIPG9360E1ZF

Address: Opposite Sudhanshu Maharaj Ashram, Shiv Mandir, Nimbri, Panipat, Haryana 132104

SECTION 13: DISPOSAL CONSIDERATION

Waste Disposal Methods: May be disposed of via drain in small quantities in accordance with local regulations. Do not dispose of large quantities into waterways without treatment.

SECTION 14: OTHER REGULATORY INFORMATION

CAS NO: 84776-64-7

Hazards: Not classified as hazardous

Cosmetic Use: Suitable for use in cosmetics as a toner, facial mist, or ingredient

Safety Phrases: For external use only. Keep out of reach of children. Avoid contact with eyes. Patch test recommended for sensitive skin. Refrigerate after opening for best results.

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.



+91 8937003005



www.rvorganica.com



info@rvorganica.com



Opp. Sudhanshu Ashram, Nimbri, Panipat, Haryana 132104