

Material Safety Data Sheet

Product Identifier: Raat Ki Rani Absolute Oil

Botanical Source: Cestrum nocturnum

Recommended Uses: Cosmetic and personal-care formulations, Fragrance and perfume applications, Aromatic preparations, Body and massage oils, Hair and skin-care formulations and Scented products

Restrictions on Use: Use only for the intended applications and in accordance with applicable formulation and regulatory requirements.

Origin: India

Supplier: Botanic Planet Canada Inc.

Address: 2 Bram Court Unit # 3 Brampton Ontario L6W 3R6 Canada

Phone: 905-455-4444

Email: info@botanicplanet.ca

Emergency Contact: (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

SECTION 2 — HAZARD IDENTIFICATION

GHS Classification

Based solely on the information supplied, a definitive GHS hazard classification cannot be established.

Classification: Not determined from available data.

Signal Word: Not determined.

Hazard Statements: No hazard statement can be assigned without appropriate toxicological and physicochemical data.

Precautionary Statements:

Keep out of reach of children.

Avoid contact with eyes.

Avoid prolonged or repeated contact with skin.

Do not ingest.

Use with adequate ventilation.

Wash hands thoroughly after handling.

Store in a tightly closed container.

Other Hazards: May cause irritation or sensitization in susceptible individuals. A skin sensitivity assessment should be performed before extensive use.

SECTION 3 — COMPOSITION / INFORMATION ON INGREDIENTS

Product Type: Botanical oil / aromatic preparation

Component	Information
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Botanical source	Cestrum nocturnum
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Common name	Night-Blooming Jasmine
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CAS Number: 98653-81-7

SECTION 4 — FIRST-AID MEASURES

Inhalation

Move the affected person to fresh air if discomfort occurs. Seek medical attention if symptoms persist.

Skin Contact

Remove contaminated clothing. Wash affected area thoroughly with soap and water. Discontinue use if irritation, redness or discomfort develops.

Eye Contact

Rinse cautiously with clean water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Seek medical attention if irritation persists.

Ingestion

Rinse mouth with water. Do not induce vomiting unless directed by medical personnel. Seek medical advice if significant quantities are swallowed or if symptoms develop.

Most Important Symptoms

Possible irritation of the skin, eyes or respiratory tract. Allergic or sensitization reactions may occur in susceptible individuals.

SECTION 5 — FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:

Use water spray, dry chemical, carbon dioxide (CO₂), or alcohol-resistant foam as appropriate for the surrounding fire.

Unsuitable Extinguishing Media:

No specific incompatibility determined.

Specific Hazards:

Combustion may produce carbon monoxide, carbon dioxide and other irritating or unidentified combustion products.

Protective Equipment:

Firefighters should wear appropriate protective clothing and self-contained breathing apparatus where required.

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Personal Precautions

Avoid direct contact with the product.

Avoid contact with eyes and prolonged skin contact.

Ensure adequate ventilation.

Use appropriate personal protective equipment.

Environmental Precautions

Prevent large quantities from entering drains, waterways or soil.

Methods for Containment and Cleanup

Contain the spill. Absorb with an inert material such as absorbent pads, sand, earth or vermiculite. Collect into a suitable, closed container for disposal.

Wash the contaminated area with an appropriate cleaning agent after removal of the bulk material.

SECTION 7 — HANDLING AND STORAGE

Handling

Handle in accordance with good industrial hygiene practices.

Avoid unnecessary skin and eye contact.

Do not ingest.

Keep containers closed when not in use.

Use adequate ventilation during handling.

Wash hands after handling.

Storage

Store in a cool, dry and well-ventilated area.

Protect from:

Direct sunlight

Excessive heat

Moisture

Strong oxidizing agents

Keep container tightly closed and properly labelled.

Recommended Storage: 15–25°C, where practical.

SECTION 8 — EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

No occupational exposure limit has been established for the supplied product.

Engineering Controls

Provide adequate general ventilation. Local exhaust ventilation may be appropriate for large-scale handling or processing.

Eye Protection

Safety glasses or chemical splash goggles where splashing is possible.

Skin Protection

Protective gloves are recommended for prolonged or repeated handling.

Respiratory Protection

Normally not required under normal handling conditions with adequate ventilation. Use suitable respiratory protection if vapour or aerosol concentrations become excessive.

Hygiene Measures

Wash hands thoroughly after handling. Do not eat, drink or smoke while handling the product.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Property	Specification / Result
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Physical State	Liquid oil
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Appearance	Golden to slightly green-golden oil
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Colour	Golden yellow to amber with green hue
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Odour	Rich, sweet and intoxicating floral aroma with creamy jasmine notes, fresh green nuances and a warm, sensual character
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Botanical Identity	Cestrum nocturnum
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Refractive Index @ 20°C	1.488
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Specification — Refractive Index	1.470 – 1.500
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Specific Gravity @ 20°C	0.968 g/mL
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Specification — Specific Gravity	0.930 – 0.975 g/mL
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Solubility in Water Insoluble
Solubility Soluble / dispersible in suitable oils and alcohols
pH Not applicable / not determined
Melting / Freezing Point Not determined
Initial Boiling Point Not determined
Flash Point Not determined
Evaporation Rate Not determined
Vapour Pressure Not determined
Auto-Ignition Temperature Not determined
Viscosity Not determined

SECTION 10 — STABILITY AND REACTIVITY

Reactivity: No hazardous reactivity expected under normal conditions of use.

Chemical Stability: Stable under recommended storage and handling conditions.

Possibility of Hazardous Reactions: No specific hazardous reactions are known under normal conditions.

Conditions to Avoid:

Excessive heat, direct sunlight, prolonged exposure to air and moisture.

Incompatible Materials:

Strong oxidizing agents and other chemically incompatible materials.

Hazardous Decomposition Products:

Thermal decomposition or combustion may produce carbon monoxide, carbon dioxide and other irritating fumes.

SECTION 11 — TOXICOLOGICAL INFORMATION

Complete toxicological data for the finished product were not supplied.

Likely Routes of Exposure

Skin contact

Eye contact

Inhalation of vapour or aerosol

Accidental ingestion

Acute Toxicity

Data not available.

Skin Corrosion / Irritation

Not determined. Direct or prolonged contact may cause irritation in susceptible individuals.

Serious Eye Damage / Irritation

Not determined. Avoid direct eye contact.

Respiratory Sensitization

Data not available.

Skin Sensitization

Data not available. Botanical aromatic materials may contain naturally occurring constituents capable of causing sensitization in susceptible individuals.

Carcinogenicity / Mutagenicity / Reproductive Toxicity

No data supplied for evaluation.

SECTION 12 — ECOLOGICAL INFORMATION

No specific ecological toxicity data have been provided for the finished product.

Persistence and Degradability: Not determined.

Bioaccumulative Potential: Not determined.

Mobility in Soil: Not determined.

Ecotoxicity: Not determined.

Avoid uncontrolled release of large quantities into waterways, soil or drainage systems.

SECTION 13 — DISPOSAL CONSIDERATIONS

Dispose of product and contaminated material in accordance with applicable local, provincial/state and federal regulations.

Do not discharge large quantities into drains or waterways.

Empty containers should be handled and disposed of in accordance with local waste-management requirements.

SECTION 14 — TRANSPORT INFORMATION

UN Number: Not assigned / not determined.

UN Proper Shipping Name: Not determined.

Transport Hazard Class: Not classified based on available information.

Packing Group: Not applicable / not determined.

Marine Pollutant: Not determined.

Transport Precautions: Keep containers securely closed and protected from damage, excessive heat and direct sunlight.

Transportation classification should be confirmed based on the actual finished-product formulation and applicable transport regulations.

SECTION 15 — REGULATORY INFORMATION

This SDS has been prepared based on the product information supplied.

The product should be evaluated for compliance with applicable requirements governing cosmetic, fragrance, personal-care and botanical products in the country of sale.

Canada: Applicable Canadian workplace hazard communication and product-specific regulatory requirements should be reviewed before commercial distribution.

GHS Status: Final classification requires complete composition and hazard data.

SECTION 16 — OTHER INFORMATION

NONE

DISCLAIMER. The information contained in this Safety Data Sheet (SDS) is believed to be accurate and has been provided in good faith based on information available at the time of preparation. This SDS is intended solely as guidance for the safe handling, storage, transportation, use, processing, and disposal of the product. This document does not constitute a warranty, representation, or guarantee, whether express or implied, regarding the product's quality, merchantability, fitness for a particular purpose, performance, or safety. The purchaser and user are solely responsible for determining the suitability of the product for their intended application and for ensuring compliance with all applicable federal, provincial/state, and local laws, regulations, and industry standards. Botanic Planet Canada Inc. shall not be liable for any direct, indirect, incidental, consequential, special, or punitive damages arising from or relating to the handling, storage, transportation, use, misuse, processing, or disposal of this product. To the fullest extent permitted by applicable law, any liability of Botanic Planet Canada Inc., whether arising in contract, tort, negligence, strict liability, or otherwise, shall be limited to the purchase price of the product supplied. Any dispute arising out of or relating to the sale, supply, or use of this product shall be governed by and construed in accordance with the laws of the Province of Ontario and the applicable federal laws of Canada, without regard to conflict-of-law principles. The parties irrevocably submit to the exclusive jurisdiction of the courts located in the Province of Ontario, Canada, for the resolution of any such dispute.

Botanic Planet Canada Inc. 2 Bram Court, Unit # 3-4 Brampton, Ontario, L6W 3R6 Canada

Email: info@botanicplanet.ca www.botanicplanet.ca