



# 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:** BLUE LOTUS ESSENTIAL OIL

**BOTANICAL NAME:** Nymphaea caerulea

**COMMON NAMES:** Blue Egyptian Lotus Oil / Sacred Blue Lily / Blue Water Lily Oil

**MOLECULAR FORMULA:** NOT APPLICABLE

**MOLECULAR WEIGHT:** NOT APPLICABLE

**CAS No.:** 85085-48-9

**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
BLUE LOTUS ESSENTIAL OIL	85085-48-9	Not a hazardous substance

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

\*PERSONAL CARE, COSMETIC & AROMATHERAPY PURPOSE. Blue Lotus essential oil is obtained via steam distillation or solvent extraction from the flowers of Nymphaea caerulea — the Sacred Blue Lotus of ancient Egypt and India. It is one of the rarest and most prized oils in perfumery and aromatherapy, valued for its deeply exotic, sweet-floral, aquatic scent and its historical associations with spirituality and meditation.

### SECTION 3: HAZARD IDENTIFICATION

Blue Lotus essential oil is considered low-to-moderate hazard under normal conditions of use.

**Eye Contact:** May cause mild-to-moderate irritation upon direct contact

**Skin Contact:** Generally well-tolerated when diluted; may cause sensitization in rare sensitive individuals

**Inhalation:** No significant hazard under normal use; concentrated inhalation may cause mild dizziness

**Ingestion:** NOT FOR INTERNAL CONSUMPTION — seek medical attention if ingested



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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 develops.

**Ingestion:** Drink water to dilute. Seek medical attention immediately if ingested.

**Inhalation:** Remove to fresh air if vapour causes discomfort. Seek medical attention if symptoms persist.

## SECTION 5: FIRE AND EXPLOSION DATA

**Flash Point (Method Used):** >78°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. 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. Standard cosmetic handling practices apply. Always dilute before skin application. Blue Lotus oil is extremely precious — use sparingly.

**Storage Requirements:** Store in a cool, dark, dry, well-ventilated area. Do not expose to temperatures over 30°C or to direct sunlight. Keep tightly sealed to preserve the delicate aroma.

## 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 direct or concentrated inhalation

**Ventilation:** Normal room ventilation is sufficient for typical use

**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 Golden

**Odor:** Characteristic sweet, floral, aquatic, exotic Blue Lotus scent

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

**Flash Point:** >78°C (Closed Cup)

**Boiling Point:** Not available

**Melting Point:** NA

**Density @25°C:** 0.948

**Refractive Index @25°C:** 1.494

**Solubility in Water:** Insoluble

## SECTION 10: STABILITY AND REACTIVITY

**Stability:** Stable under normal storage conditions; protect from light and heat to preserve rare aroma

**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

**Blue Lotus essential oil is a rare and precious oil — use sparingly and with care.**

**Irritancy:** Minimal irritancy when properly diluted

**Sensitization:** May cause sensitization in sensitive individuals; patch test recommended

**Health Hazards (Acute & Chronic):** Low acute toxicity at normal usage levels

**Harmful Contact:** Minimal when diluted

**Eye Contact:** Mild-to-moderate irritant

Note: Blue Lotus (*Nymphaea caerulea*) is one of the rarest essential oils. It contains aporphine alkaloids (nuciferine, aporphine) which contribute to its unique properties. Always dilute thoroughly before use. Not recommended during pregnancy. Conduct a patch test before use.



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## SECTION 12: ECOLOGICAL INFORMATION

**Toxicity:** May be 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:** 85085-48-9

**Hazards:** Mild Irritant

**Risk Phrases:** May cause mild irritation to eyes and skin. May cause sensitization by skin contact in rare individuals.

**Safety Phrases:** Avoid contact with eyes. Dilute before topical application. Conduct patch test before use. Keep out of reach of children. Not recommended 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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