



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: MYRRH ESSENTIAL OIL

BOTANICAL NAME: Commiphora myrrha / Commiphora molmol

COMMON NAMES: Myrrh Oil / Bal Oil / African Myrrh Oil

MOLECULAR FORMULA: NOT APPLICABLE

MOLECULAR WEIGHT: NOT APPLICABLE

CAS No.: 8016-37-3

FEMA No.: 2765

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
MYRRH ESSENTIAL OIL	8016-37-3	Not a hazardous substance

HAZARDOUS CLASSIFICATION: NOT A HAZARDOUS SUBSTANCE OR MIXTURE.

*PERSONAL CARE, COSMETIC & AROMATHERAPY PURPOSE. Myrrh essential oil is steam distilled from the dried oleo-gum resin (tears) exuded from the bark of Commiphora myrrha — a thorny tree native to the Horn of Africa and the Arabian Peninsula. One of the oldest known aromatic substances, myrrh has been prized for thousands of years in perfumery, medicine, and spiritual practice. The oil is viscous, warm, balsamic, and earthy with excellent fixative properties. It is widely used in skincare, oral care, and meditation/spiritual aromatherapy blends.

SECTION 3: HAZARD IDENTIFICATION

Myrrh 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; oil is viscous and may require dilution before skin application

Inhalation: No significant hazard under normal use conditions



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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): >95°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: None under normal conditions — high flash point

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. Resinous oil — may require oil-based cleaner or alcohol for residue. Prevent liquid from entering sewers.

- Small spills: wipe up with paper rags or alcohol-soaked cloth (place in closed metal waste container)
- Large spills: absorb onto non-flammable absorbent. Wash area with soap and warm water.

SECTION 7: HANDLING AND STORAGE

Safe Handling: Avoid ingestion. Standard cosmetic handling practices apply. Always dilute before skin application. Note: Myrrh oil is viscous and resinous — gently warm the bottle in a warm water bath if it has thickened. Keep container tightly sealed to prevent further thickening.

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

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.



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- Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.
- Wash exposed skin promptly — resinous oil may require oil-based cleanser to fully remove

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: Viscous Liquid to Semi-Solid (resinous; may thicken at lower temperatures)

Color: Pale Yellow to Amber

Odor: Characteristic warm, resinous, balsamic, earthy, spicy myrrh scent

Vapor Pressure (mmHg.): Not available

Flash Point: >95°C (Closed Cup) — high flash point

Boiling Point: Not available

Melting Point: May thicken/solidify at cooler temperatures — warm gently before use

Density @25°C: 1.014

Refractive Index @25°C: 1.523

Solubility in Water: Insoluble

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under normal storage conditions; resinous — keep tightly sealed to prevent thickening

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 air exposure.

Hazardous Decomposition By-products: Smoke and unidentified organic compounds may be formed during combustion.

Hazardous Polymerization: Will Not Occur

SECTION 11: TOXICOLOGICAL INFORMATION

Myrrh essential oil is generally considered safe for topical cosmetic use — one of the oldest and most revered aromatic substances in human history.

Irritancy: Low irritancy when diluted

Sensitization: May cause sensitization in sensitive individuals — patch test recommended

Pregnancy Note: Traditionally contraindicated during pregnancy due to potential uterine-stimulating properties — consult a doctor before use

Health Hazards: Low acute toxicity at normal cosmetic usage levels



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Eye Contact: Mild irritant

Note: Myrrh oil is a beautiful ancient resinous oil with excellent fixative, skin-healing, and anti-aging properties in cosmetics. The viscous, resinous nature may require gentle warming before use. Always dilute before application. Not recommended during pregnancy. Conduct a patch test before use.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity: Natural resinous plant extract — biodegradable; low environmental impact. Sustainably harvested resin from wild-growing trees.

SECTION 13: DISPOSAL CONSIDERATION

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

SECTION 14: OTHER REGULATORY INFORMATION

CAS NO: 8016-37-3

FEMA No.: 2765

Hazards: Low hazard — mild irritant when undiluted

Pregnancy Note: Traditionally contraindicated — potential uterine-stimulating properties

Risk Phrases: Mildly irritating to eyes and skin in undiluted form. May cause sensitization in rare individuals. Use with caution during pregnancy.

Safety Phrases: Avoid contact with eyes. Dilute before use. Warm gently if thickened. Conduct patch test. Keep out of reach of children. Avoid use 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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