



# RV INTERNATIONAL

Pure Essentials, Naturally Crafted

GST NO: 06BGIPG9360E1ZF

Opp. Sudhanshu Maharaj Ashram, Shiv Mandir, Nimbri, Panipat, Haryana 132104

## MATERIAL SAFETY DATA SHEET (MSDS)

### SECTION 1.1 — PRODUCT IDENTIFICATION

**PRODUCT NAME:** Rosehip Seed Carrier Oil  
**BOTANICAL NAME:** Rosa canina (Dog Rose / Rosehip)  
**CAS No.:** 84603-93-0  
**PRODUCT TYPE:** CARRIER OIL (FIXED VEGETABLE OIL)  
**IFRA COMPLIANT:** YES

### 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
ROSEHIP SEED CARRIER OIL	84603-93-0	Not a hazardous substance

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

\*CARRIER OIL — FOR EXTERNAL / COSMETIC USE. Rosehip Seed Carrier Oil is a premium cold-pressed fixed vegetable oil extracted from the seeds of Rosa canina. One of the most celebrated anti-aging and regenerating carrier oils in cosmetics and dermatology. Exceptionally rich in linoleic acid (Omega-6, ~44%), alpha-linolenic acid (Omega-3, ~33%), oleic acid (~15%), and natural trans-retinoic acid (Vitamin A precursor) making it a powerful skin-regenerating, scar-fading, and anti-aging oil. High in polyunsaturated fatty acids — susceptible to oxidation; refrigerate after opening. Does NOT contain controlled substances.

### SECTION 3: HAZARD IDENTIFICATION

This material is not classified as hazardous under GHS/CLP criteria. The toxicological properties have not been fully investigated.

**Eye Contact:** May cause mild irritation. Flush with water if contact occurs.

**Skin Contact:** Generally well tolerated. May cause sensitisation in individuals with nut/seed allergies — patch test before use.

**Inhalation:** Not expected to present an inhalation hazard under normal conditions of use.

**Ingestion:** NOT FOR INTERNAL USE as a supplement without professional guidance. If ingested in large quantities, seek medical advice.

### SECTION 4: FIRST AID MEASURES

**Eyes:** Flush with plenty of clean water for 15 minutes. Seek medical attention if irritation persists.

**Skin:** Wash with soap and water. Seek medical attention if allergic reaction develops.

**Ingestion:** Rinse mouth. Seek medical advice if large quantity ingested.



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**Inhalation:** Remove to fresh air. Seek medical attention if discomfort persists.

## SECTION 5: FIRE AND EXPLOSION DATA

**Flash Point (Method Used):** >220°C Closed Cup

**Auto-Ignition Temperature:** Not established

**Extinguishing Media:** Dry Chemical, Carbon Dioxide, Foam

**Unsuitable Media:** Water jet — may spread fire

**Special Firefighting Procedures:** Fire fighters should wear positive pressure self-contained breathing apparatus.

**Unusual Fire & Explosion Hazards:** Not established. High flash point — low fire risk under normal storage conditions.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal Protection:** Follow good industrial hygiene practices. Wear gloves and eye protection.

**Methods for Cleaning Up:** Absorb spill with absorbent material (sand, earth, vermiculite). Place in suitable closed container.

- Small spills: wipe up with paper rags or absorbent material
- Large spills: absorb onto non-flammable absorbent. Prevent entry into drains and waterways.

## SECTION 7: HANDLING AND STORAGE

**Safe Handling:** Follow good personal hygiene practices. Keep away from heat and ignition sources. Avoid contamination.

**Storage Requirements:** Store in a cool, dry, dark, well-ventilated area below 25°C. Keep away from direct sunlight, heat, and strong oxidising agents. Keep tightly sealed. Refrigerate after opening where possible. Use amber or dark glass containers for storage.

## SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

**Threshold Limit Value:** Not established

**Respiratory:** Not required under normal conditions of use

**Ventilation:** Normal ambient ventilation is adequate

**Eye:** Safety glasses recommended when handling bulk quantities

**Skin:** Gloves recommended for individuals with known nut/seed allergies

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Liquid, Oil

**Color:** Deep Orange-Red to Amber Liquid (High Carotenoid Content)

**Odor:** Mild characteristic earthy-fruity rosehip — slightly grassy; exceptionally rich in linoleic acid (Omega-6), alpha-linolenic acid (Omega-3) and natural retinoids (Vitamin A precursor); anti-aging, scar-fading and deeply regenerating

**Vapor Pressure (mmHg.):** Negligible at ambient temperature

**Flash Point:** >220°C (Closed Cup)

**Boiling Point:** > 300°C (decomposes)

**Melting Point:** Liquid at room temperature

**Density @25°C:** 0.924

**Refractive Index @25°C:** 1.476



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**Solubility in Water:** Insoluble in water; miscible with other carrier oils and mineral oil

## SECTION 10: STABILITY AND REACTIVITY

**Stability:** Stable under recommended storage conditions. Susceptible to oxidative rancidity on prolonged exposure to air, heat, and light.

**Incompatibility (Materials to Avoid):** Strong oxidising agents, strong acids, strong bases.

**Conditions to Avoid:** Heat, light, air exposure, moisture contamination.

**Hazardous Decomposition By-products:** Carbon monoxide, carbon dioxide, and acrolein may form during combustion.

**Hazardous Polymerization:** Will Not Occur

## SECTION 11: TOXICOLOGICAL INFORMATION

**CAUTION: FOR EXTERNAL USE ONLY. Deep orange-red colour WILL stain fabric and surfaces — use with caution. Refrigerate after opening to prevent rancidity. High in PUFAs — susceptible to oxidation. Patch test before use. Keep out of reach of children.**

**Acute Toxicity:** Not classified as acutely toxic

**Skin Irritation:** Not classified as a skin irritant under normal conditions

**Sensitization:** May cause allergic reaction in individuals with known nut/seed allergies — patch test recommended before first use

**STAINING ADVISORY:** Deep orange-red carotenoid pigmentation WILL stain clothing, bedding, and surfaces — use with care and in dilution

**Storage Advisory:** High in PUFAs (Omega-3 and Omega-6) — highly susceptible to oxidative rancidity; refrigerate after opening and use within 6-12 months

**Eye Irritation:** May cause mild irritation

**Chronic Effects:** Not established

Note: Although this is a natural vegetable carrier oil, always conduct a patch test before use particularly if the user has known nut, seed, or plant allergies.

## SECTION 12: ECOLOGICAL INFORMATION

**Toxicity:** Not expected to be harmful to aquatic organisms at low concentrations. Large spills should be prevented from entering waterways.

**Biodegradability:** Readily biodegradable — natural vegetable oil.

## SECTION 13: DISPOSAL CONSIDERATION

**Waste Disposal Methods:** Dispose of in accordance with local, state, and federal regulations. Do not pour large quantities down drains — may cause blockages. Small quantities may be composted or disposed via licensed waste contractor.

## SECTION 14: OTHER REGULATORY INFORMATION

**Classification:** Not classified as hazardous under GHS/CLP

**Cosmetic Use:** Approved for cosmetic and personal care use as a carrier/base oil

**Food Grade Status:** Cold pressed grade; NOT certified food grade — for external/cosmetic use only unless specifically stated

**Hazards:** Not classified as hazardous



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**Risk Phrases:** Not classified as hazardous. Deep colour may stain. High PUFA content — susceptible to oxidative rancidity if not stored correctly. Prevent large spills from entering waterways.

**Safety Phrases:** FOR EXTERNAL USE ONLY. Refrigerate after opening. Use within 6-12 months of opening. Deep orange colour WILL stain — use with caution. Patch test before use. Keep out of reach of children.

## 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.