



# 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:** SAFFRON FRAGRANCE OIL  
**BOTANICAL NAME:** Crocus sativus (Inspired Blend — Synthetic Fragrance)  
**MOLECULAR FORMULA:** NOT APPLICABLE (PROPRIETARY BLEND)  
**MOLECULAR WEIGHT:** NOT APPLICABLE  
**CAS No.:** PROPRIETARY BLEND  
**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
SAFFRON FRAGRANCE OIL	PROPRIETARY BLEND	Not a hazardous substance

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

\*PERSONAL CARE, COSMETIC & AROMATHERAPY PURPOSE. Composition contains synthetic aroma chemicals and/or nature-identical ingredients blended to recreate the characteristic floral, honey-like, warm, and spicy scent profile of Crocus sativus (Saffron). Does NOT contain actual saffron extract, safranal, or any controlled substances.

### SECTION 3: HAZARD IDENTIFICATION

The toxicological properties of this material have not been fully investigated.

**Eye Contact:** Irritation will occur with possible damage

**Skin Contact:** May cause irritation upon prolonged exposure. Note: Deep red-amber colour of this fragrance may temporarily stain skin and fabrics — this is normal. Rinse promptly.

**Inhalation:** If inhalation causes irritation, supply fresh air. Saffron-type fragrance is highly potent — avoid concentrated inhalation.

**Ingestion:** Rinse out mouth and drink plenty of water. NOT FOR INTERNAL USE.

### SECTION 4: FIRST AID MEASURES

**Eyes:** Flush with plenty of water or eyewash solution for 15 minutes. Get immediate medical attention.

**Skin:** Remove contaminated clothing. Wash with soap and flush with plenty of water. Note: the red-amber colour may stain — use oil-based cleanser or alcohol if colour persists. Seek medical attention if irritation persists.

**Ingestion:** Administer water or milk to dilute. Seek medical attention immediately or call a poison control center.



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**Inhalation:** Avoid gross inhalation of fumes. Remove to fresh air and seek medical attention if needed.

## SECTION 5: FIRE AND EXPLOSION DATA

**Flash Point (Method Used):** >78°C Closed 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. Toxic vapors may be released. Cool containers exposed to flame with water.

**Unusual Fire & Explosion Hazards:** Not established

**Hazardous Decomposition Materials:** None under normal conditions

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal Protection:** Avoid ingestion. Follow good industrial hygiene practices. Wear eye protection, gloves and aprons. Ventilate area well. Note: product may stain surfaces and fabrics.

**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. Deep red colour may temporarily stain porous surfaces.

## SECTION 7: HANDLING AND STORAGE

**Safe Handling:** Avoid ingestion. Follow good industrial hygiene practices. Wear eye protection, gloves and aprons. Ventilate area well. Keep away from heat, sparks, and open flames. Handle carefully to avoid staining clothing or surfaces.

**Storage Requirements:** Store in an area that is cool, dry, and well-ventilated. Do not expose to temperatures over 30°C. Keep away from direct sunlight to preserve fragrance integrity and colour. Keep tightly sealed.

## 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.

**Respiratory:** Avoid casual breathing of vapors — saffron fragrance is highly potent

**Ventilation:** Local, mechanical exhaust recommended

**Eye:** Wear safety glasses

**Skin:** Wear chemical resistant gloves and clothing to avoid skin contact and staining

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Liquid, Oil

**Color:** Deep Red to Reddish Brown — Note: will stain skin and fabrics on contact

**Odor:** Characteristic floral, honey-like, warm, spicy saffron-inspired scent



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

**Flash Point:** >78°C (Closed Cup)

**Boiling Point:** Not available

**Melting Point:** NA

**Density @25°C:** 0.968

**Refractive Index @25°C:** 1.492

**Solubility in Water:** Partially soluble; fully soluble in alcohol and mineral oil

## SECTION 10: STABILITY AND REACTIVITY

**Stability:** This material is stable under normal conditions

**Incompatibility (Materials to Avoid):** Avoid contact with strong oxidizing agents and avoid hot sources of ignition on or near empty containers.

**Conditions to Avoid:** Avoid contact with sparks, flame, heat, and direct sunlight. Prolonged UV exposure may affect the deep red colour — store in dark containers.

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

**Hazardous Polymerization:** Will Not Occur

## SECTION 11: TOXICOLOGICAL INFORMATION

**CAUTION: Liquid is irritating to eyes and skin. NOT FOR INTERNAL USE. Deep red colour will stain skin, nails, and fabrics — wear gloves when handling.**

**Irritancy:** Causes skin irritation upon prolonged contact

**Sensitization:** May cause allergic skin reaction in sensitive individuals

**Health Hazards (Acute & Chronic):** Ingestion: Harmful — this product is not intended for consumption

**Harmful Contact:** Irritant

**Eye Contact:** Irritant — deep colour may temporarily stain eye area

Note: Fragrance oils contain synthetic aroma chemicals. Always dilute before skin application. Conduct a patch test before use. This product does NOT contain actual saffron extract, safranal, or any controlled substances. Use sparingly — the fragrance is extremely potent and a small amount goes a long way.

## SECTION 12: ECOLOGICAL INFORMATION

**Toxicity:** Toxic to aquatic life with long lasting effects.

## SECTION 13: DISPOSAL CONSIDERATION

**Waste Disposal Methods:** Dispose of according to local, state and federal regulations. Do not pour down drains.

## SECTION 14: OTHER REGULATORY INFORMATION

**IFRA Status:** Compliant with IFRA guidelines for fragrance ingredients

**Controlled Substance Status:** This product does NOT contain actual saffron, safranal, picrocrocin, crocin, or any controlled substances

**Hazards:** Irritant; Staining agent



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**Risk Phrases:** Irritating to eyes and skin (if used in excessive amount). May cause sensitization by skin contact. Toxic to aquatic organisms and may cause long-term effects in the aquatic environment. Deep red colour will stain skin, fabrics, and porous surfaces.

**Safety Phrases:** Avoid contact with eyes. In case of contact with eyes, rinse immediately with a steady stream of water and seek medical advice. Wear gloves when handling. Keep out of reach of children. Use sparingly — highly potent fragrance.

## 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.