



Navy Heart Essential Oils

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IFRA COMPLIANCE DOCUMENT

Castor Carrier Oil | IFRA Compliance Statement

Issue Date: May 24, 2026

PRODUCT IDENTIFICATION

Product Name	Castor Carrier Oil
Botanical Name	Ricinus communis
INCI Name	Ricinus Communis Seed Oil
CAS Number	8001-79-4
Product Type	Carrier Oil (Fixed Vegetable Oil)
Supplier	Navy Heart Essential Oils, Calgary, Alberta, Canada
Document Issue Date	May 24, 2026

IFRA COMPLIANCE STATEMENT

Castor Carrier Oil is a fixed vegetable oil / carrier oil and is not an aromatic fragrance ingredient. It is therefore not subject to IFRA (International Fragrance Association) standards or usage limits.

IFRA standards apply exclusively to aromatic fragrance ingredients and their constituents — compounds that contribute to scent and that may cause dermal sensitization, phototoxicity, or systemic effects at elevated concentrations in finished products. Fixed carrier oils, vegetable oils, and non-aromatic cosmetic actives do not fall within the scope of IFRA regulation.

Castor Carrier Oil is considered suitable for use in all standard cosmetic product categories — including leave-on skincare (body lotions, face creams, serums, hand creams), rinse-off products (soap, body wash), and lip products — without any IFRA-imposed usage limit.

Navy Heart Essential Oils confirms that this product does not require an IFRA Certificate of Conformity and is not restricted by IFRA standards.

GENERAL FORMULATION GUIDANCE

While no IFRA limits apply, Navy Heart recommends following standard cosmetic good manufacturing practice:

- Carrier oils are typically used at 5–100% of a formulation depending on product type.
- In leave-on body products, carrier oils are commonly used at 10–80% of the total formula.
- In face products, lighter carrier oils are generally used at lower levels (5–30%) to avoid a heavy feel.
- Patch testing is always recommended for finished products before wider customer use.

- Store oils away from heat, light, and air to prevent oxidation and rancidity.
 - Some individuals may have sensitivities to specific carrier oils (e.g., nut allergies for almond or argan oil).
- Always label ingredients clearly.

Disclaimer: The information in this document is provided in good faith for reference purposes. Navy Heart Essential Oils makes no warranty as to the accuracy or completeness of this information. It is the responsibility of the formulator to ensure the safety of their finished product and compliance with all applicable local, provincial, and federal regulations.

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