

CASTOR OIL

Refined



Castor Oil Refined

INCI: Ricinus communis (Castor)
Seed

CAS #: 8001-79-4

EC #: 232-293-8

Item: TX008161

Highly unsaturated vegetable oil

Emollient with high humectant & soothing properties

Antimicrobial and antifungal protection

Ideal as binder for cosmetics and soaps

As one of the most highly unsaturated vegetable oils, Castor Oil Refined is an emollient with excellent moisturizing properties while protecting the skin against microorganisms.

The castor plant is native to the Ethiopian region of tropical east Africa, but the castor bean or castor plant has become naturalized in tropical and warm temperate regions throughout the world.

Castor Oil Refined is a refined vegetable oil from castor beans.

Castor Oil Refined is a clear yellow oily liquid, delicate in flavour and scent. This oil is one of the most highly unsaturated vegetable oils. It contains about 90% Ricinoleic acid and 5% Linoleic acid (Omega 6).

Folk healers all over the world have used **Castor Oil Refined** to treat a wide variety of conditions. Castor oil's Ricinoleic acid is effective in preventing the growth of numerous species of viruses, bacteria, yeasts, and moulds. It has been used successfully as a topical treatment for ringworm, skin inflammation, abrasions, fungal-infected nails and acne.

Recommended applications



Skin Care & Hair Care

Technical Data

Appearance: Pale yellow, oily liquid

Acid value: 2.0 meq O₂/Kg

Specific gravity: 0.954 - 0.960 g/ml

Iodine value: 82 - 90 cgI2/g

 Vantage

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As one of the most highly unsaturated vegetable oils, Castor Oil Refined is an emollient with excellent moisturizing properties while protecting the skin against microorganisms.

Applications

Castor Oil Refined is extremely versatile; an ideal ingredient that is easily incorporated in all kinds of cosmetics from rinse-off to leave-on products.

Castor Oil Refined is highly emollient and is used to bind ingredients in cosmetic and soap formulas (bind waxes and fragrance together, as in lipsticks).

Acts as a humectant with soothing and emollient actions. Recommended dosage is between 3 and 10 %.

