

## Application Note

### Description

EcovaPure™ EO is a pure oil composed of triglycerides (fatty acids) and cholesterol. Egg oil has been used in traditional Chinese and Indian medicine for hundreds of years. Chinese medicine considers heated egg yolk oil as an anti-inflammatory, analgesic, sedative, myogenic, and a wound protector. Many of the fatty acids in egg oil are considered "essential" and include oleic and linoleic fatty acids. Cholesterol is known for being beneficial for the skin and hair and is easily absorbed in the absence of proteins.

### Applications

#### Egg Oil in Cosmetics

- Hair Treatments: hair loss, dandruff, gray hair, itchy hair, stimulating hair growth, reduces irritation
- Cosmetic Treatments (facials, creams, pure oil applications)
  - Essential source of vitamins, nutrients, fatty acids
  - Moisturizer, antioxidant, skin-penetrable emollient, conditioner, anti-bacterial agent
  - Anti-aging properties
- Essential Oil Applications: since it is so beneficial for the skin and can penetrate the barrier easily, it is an excellent carrier oil for essential oils.
- Nails: It can be used as a suitable solvent and to reduce the peeling of nails.

#### Traditional Medicine

- Skin-Conditions: burns, eczema, dermatitis, mouth-ulcers, ulcers, ulcers, chapped nipples, flea bites, rashes, insect bites, insect repellent, lice, and hemorrhoids
- Egg Oil has an internal strength to treat indigestion, gastric ulcers, improve memory, and support immune system function.

#### Example Treatments

- Eczema (and other typical treatments): Specialized affected areas. The redness, itching, etc., should be reduced by 1-2 days before the healing process.
- Indigestion, ulcers, diabetes: Oral administration of 15-20 ml/day before meals.
- Dermatitis: Added ingredients of between 1% and 100% to creams, eye cream, masks, perfume, lotion, regular skin rubs, lotions and sunscreens.
- Hair treatments
  - Add a few drops to hand and work through the bottom of hair to nourish hair, prevent split ends, and use as a styling oil.
  - Treat oil by placing a measuring cup with 2-4 fl oz of hot water (ensure it is warm, not scalding). Wash hair and massage the oil into your scalp using fingertips applied to the scalp oil. Place a towel and cap/hat in head, letting oil for 15-20 minutes. Wash and blow-dry hair. Perform treatment once per month.

#### More information

You can read more about our egg oil products at our website:

<http://www.ecovatec.com/egg-oil>

Brochure

White Paper

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