## TeraFluid™ Rosehip

**Botanical Flixir** 

# Actera

TeraFluid™ (Rosa rubiginosa) is a botanical oil extracted from rosehips cultivated in the extreme south of Chile, the Patagonia Austral. It is distinct from the rosehip oil of dog rose (Rosa canina). Rosa Mosqueta is renowned for its therapeutic benefits to the skin, hair, and scalp, and it is widely utilized in personal care products.

#### INCL

Rosa Rubiginosa Seed Oil

#### Common Name

Chilean Rosehip Oil, Rosa Mosqueta Oil

#### Benefits

- Rosehip oil is rich in vitamin C, vitamin E, βcarotene, lycopene, and rubixanthin, all highly antioxidant.
- Rosa Mosqueta oil has more α-linolenic acid (omega-3, ~31%) than all other varieties of rosehip
- High content of omega-3, -6, and -9 fatty acids (> 90%) that replenish the biolipids in the epidermis and in the hair cortex, supporting hair growth.
- The only vegetable oil to contain the natural all-trans retinoic acid (<0.1%).
- It improves the overall appearance and healing of skin scars.
- Rosehip oil can reduce erythema (redness) and abnormal skin pigmentation.

## Sustainability

TeraFluid Rosehip is entirely traceable and sustainable. Actera's production partner is certified by Ecocert for fair trade standards, known as Fair for Life certification. Local Government regularly audits them to the highest standards of indigenous fair labor practice. The native Mapuche Indians are a key part of the supply chain, and their positive role in the production is key to sustainable sourcing.

Only Actera can provide end-users with all supporting documentation to assure a holistic supply chain that consumers can feel good about.

### Shelf-life

Product is stable in its original unopened container, stored at less than 70°F, for up to 24 months. Once opened, use in cosmetic production within 60 days.

## **Applications**

Skin Oils Scalp Care Exfoliating Hair Oils Moisturizers Anti-Aging Acne Treatments Skin Healing

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