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for
Phenbiox

OleoSoft-4



all the energy of enzymatically activated vegetable oils

OleoSoft-4

all the energy of vegetal oils enzymatically activated



Product description

A seed is the nucleus of a new life and contains all the energy needed to generate new plants. This energy is trapped in vegetal oils under the form of triglycerides.

Our new technology of enzymatic activation is able to release all the energy entrapped in vegetal oil. This process allows to break up triglycerides into their constituents (fatty acids and glycerides), creating a completely new phytocomplex.

OleoSoft-4 has been developed applying our enzymatic activation technology to a mix of almond oil, olive oil, linseed oil and borage oil, chosen for their content in different classes of fatty acids.

OleoSoft-4 has a high content of free fatty acids and is far more antioxidant compared with the mix of untreated oils.

OleoSoft-4 is able to moisturize the skin and improve its elasticity but is much more quickly absorbed compared with the mix of untreated oils and it leaves the skin far less greasy.

OleoSoft-4 is able to improve hair elasticity, increasing the tensile strength.

Technology

OleoSoft-4 is produced using our new Enzymatic Activation Technology which is able to break up triglycerides into their constituents (fatty acids and glycerides), releasing all the energy entrapped in vegetal oil.

Benefits

- Higher antioxidant capacity (*in vitro* tests)
- Increases skin elasticity (*in vivo* test)
- Improves skin moisturization (*in vivo* test)
- Quicker absorption (*in vivo* test)
- Reduced greasiness (*in vivo* test)
- Anti-stretch mark effect (*in vivo* test)
- Increases hair elasticity (*ex vivo* test)

Applications

OleoSoft-4 is ideal in all skin care formulations to improve skin elasticity and moisturization for both general treatments and specific areas.

OleoSoft-4 can be used in all different rinse-off and leave-on hair care applications to improve hair elasticity.

Technical information

INCI/CTFA: almond/borage/linseed/olive acids/glycerides

Oils used: olive oil, almond oil, linseed oil, borage seed oil.

Suggested concentration of use: 3-5% w/w skin care, 1 % w/w hair care

Organic status: generally accepted for organic certified formulations

China status: also available in China compliant version

