

<http://www.olvea.com/vegetable-oils/index-EN.html>

About Olvea

Olvea Vegetable Oils is specialized in the supply of a wide range of vegetable oils from conventional or organic supply chains for the cosmetic, pharmaceutical, nutraceutical and food industries..

With over 80 years of experience and know-how in the fat and oil industry, we source and select tailor-made vegetable oils suitable to your applications. All our raw materials come from supply chains which are carefully selected according to sanitary safety and production process, and closely monitored according to ISO 9001 standard and HACCP methods.

Beyond our strong motivation to offer tailored-made products to meet our customers' needs and expectations, we also work at establishing in Morocco and in Burkina Faso the foundations for a sustainable development by meeting the needs of the local population while respecting their natural environment.



oléoSense www.mani-gmbh.de/oleosense
natural fragrance for perfume-free skin care products,
sensitive, triple-acting complexes, patented eco
oléo-extraction

- Moisturisation, protection and repair of the skin's barrier
- 100% natural extracts with very low allergen potential
- Synergistic complexes based on plant oils, butters, waxes and classic plant fragrances
- Guaranteed minimum/maximum levels of biophenols, essential fatty acids, non-saponifiable content and allergens.
- Developed by professional perfumers

oléoactifs www.mani-gmbh.de/oleoactifs

Premium anti-ageing active complexes

Synergistically active molecules

Organically certified by Ecocert

Organic alcohol (OA™) propolis

- Lipophilically active
- Ecocert™ certified
- Proven efficacy in vivo
- Highly concentrated
- 100% active content
- >90% of Omega 9
- Stable
- No preservatives

Organic propolis OA™-

Protects from environmentally induced stress

Delays cell ageing at a molecular level

Increases the survival level of keratin cells

100% French origin

ALSO AVAILABLE:

Organic pomegranate OA™- Organic myrtle-olive OA™- Organic epilobium OA™

Organic opuntia OA™-

Hyper-active anti-wrinkle complex

Very low ORAC value

Stimulates the synthesis of collagen and elastin

Patented production process

oléoSense www.mani-gmbh.de/oleosense



**natürlicher duft für parfümfreie hautpflege
sinnliche dreifachwirkstoffkomplexe**

- patentierte oléo-eco-extraktion
- Feuchtigkeit, Schutz und Reparatur der Hautbarriere
- 100% natürliche Extrakte mit niedrigem Allergen-Gehalt,
- Synergistische Komplexe aus pfl anziehen Ölen, Buttern,
- Wachsen und klassischen Duft-Pfl anzen
- Standardisiert bzgl. Biophenolen, Essentiellen Fettsäuren,
- unverseifbaren Anteilen und Allergenen
- Entwickelt mit Parfumeuren

oléoactifs www.mani-gmbh.de/oleoactifs

**premium anti-ageing oléoActifs active complexes
synergistisch wirkendende moleküle
organic propolis oa™**

- • lipophilic activ
- • Organic EcoCert™
- • In vivo erwiesene Wirkung
- • hoch konzentriert
- • 100% Aktivgehalt
- • > 90% Omega 9
- • stabil
- • unkonserviert

hyper-active anti-wrinkle complex

Schutz vor umweltbedingten Stress (sehr hoher ORAC Wert)
Verhindert die Zellalterung auf molekulare Ebene
Regt die Elastin- und Kollagen-Synthese an
Erhöht das Überleben von Keratinzellen
patentiertes Herstellungsverfahren
100% französischer Ursprung

auch verfügbar:

organic pomegranate oa™ (Granatapfel)

organic myrtle-olive oa™ (Myrte-Olive)

organic epilobium oa™ (Weidenrößchen)

organic opuntia oa™ (Feigenkaktus)

**Weitere Informationen, Muster und Rahmenrezepturen unter
info@mani-gmbh.com Tel. +49 (0) 211 507 25 09**

References/Literaturliste:

1. Judde A. - Prévention de l'oxydation des acides gras dans un produit cosmétique: mécanismes, conséquences, moyens de mesure, quels antioxydants pour quelles applications - Oleagineux, Corps Gras, Lipides - 2004, Vol.11
2. Judde A., Villeneuve P., Rossignol-Castera a., Le Guillou a. - Antioxidant effect of soy lecithins on vegetable oil stability and their synergism with tocopherols - J. Am Oil Chem. Soc. - 2003, Vol. 80
3. Rossignol Castera A., Bosque F.- Nouvelle approche des antioxydants - Oleagineux, Corps Gras, Lipides - 1994, Vol. 1 n°2

Original Figures /Originalabbildungen

Figure 1

Oléoactif® on skin explant seen by fluorescence microscopy (350 nm) and under measuring conditions of transcutaneous passage in Franz cells.

Laboratoire des biomolécules Max Mousseron, Faculté de pharmacie de Montpellier, 2009.

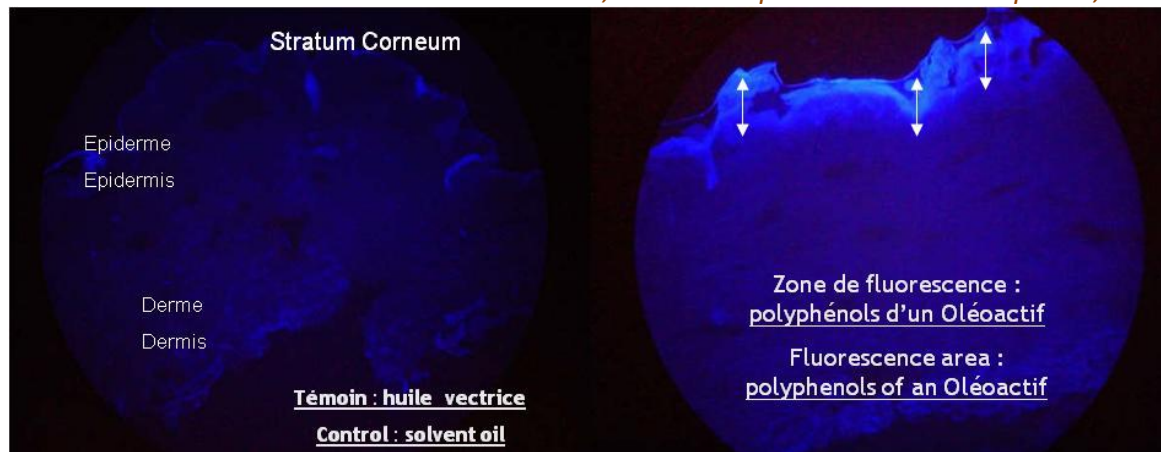


Figure 2

Total Polyphenol content expressed as equivalent chlorogenic acid (Folin Ciocalteu method) of an Oléoactif® versus the macerate obtained on the same couple (plant/oil) and the solvent oil alone. *Résultats Oléos, 2010.*

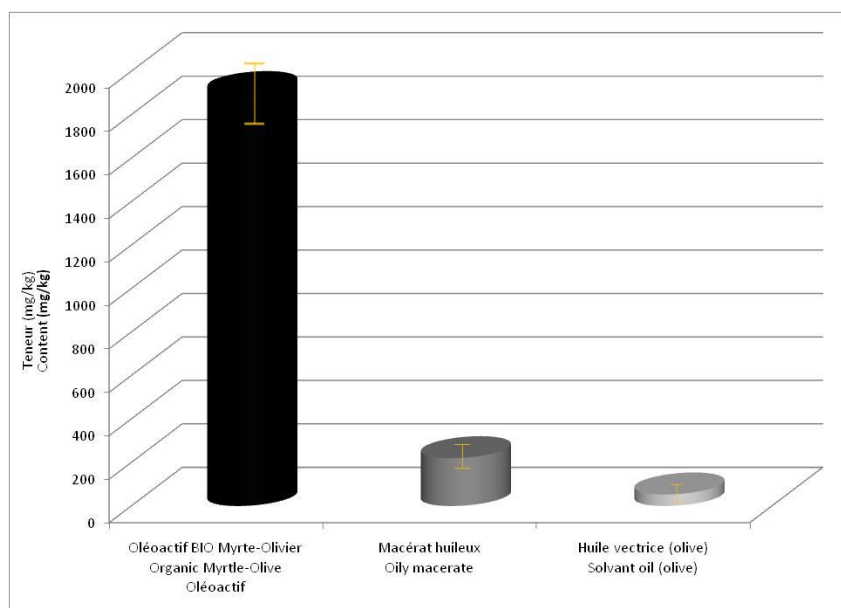


Figure 3

ORAC value of an Oléoactif® versus the corresponding solvent oil.

Laboratoire LAREAL, 2010.

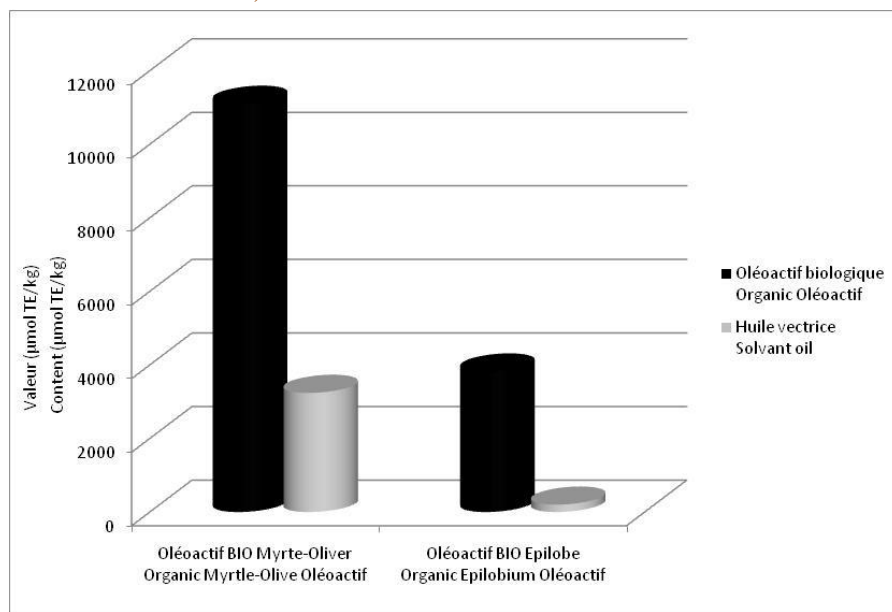


Figure 4

Oxidative stress protection photo-induced on reconstructed human epidermis (in vitro test) :the cell oxidation level has been measured with a fluorescent 24h after irradiation.

Laboratoire BIO-HC, 2009.

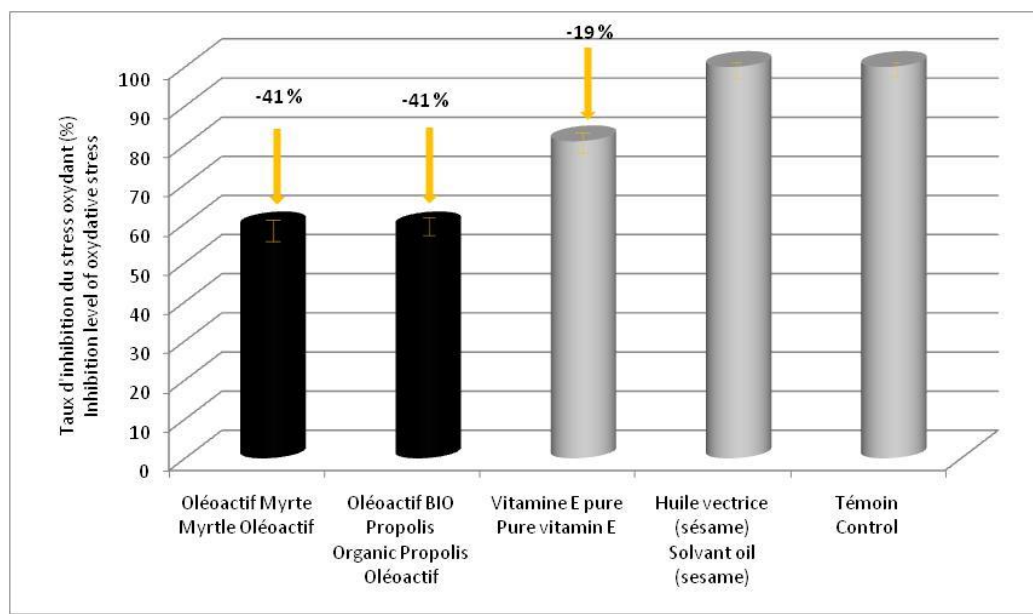


Figure 5

In-vivo anti-wrinkle test by fringe protection : measure of the surface of crow's foot after 28 days of daily use of a cream containing 3% of Propolis Oléoactif®.

Laboratoire SPIN CONTROL, 2011.

