

Our virgin Walnut Oil is produced by cold-pressing Franquette walnuts, grown in the Dordogne.

The walnut is a tree nut derived from the Common Walnut tree (*Juglans Regia*). The common walnut is a tree native to the mountainous and temperate regions of Eurasia, and its cultivation is now widespread worldwide.

Botanical species

Juglans Regia

Agricultural area

South West France

Sourcing type

Agriculture

Cultivation method

Conventional

Local Sourcing

Final process area

South West France (Perles de Gascogne)

Part used

Nut

Mode

First Cold Press

Additives

None

There are numerous varieties of walnuts. The Franquette, which we use for our oil production, is the oldest variety (created in 1784) and is widely grown in French walnut orchards. It is also particularly well-suited for the production of high-quality virgin walnut oil.

Local economic vibrancy

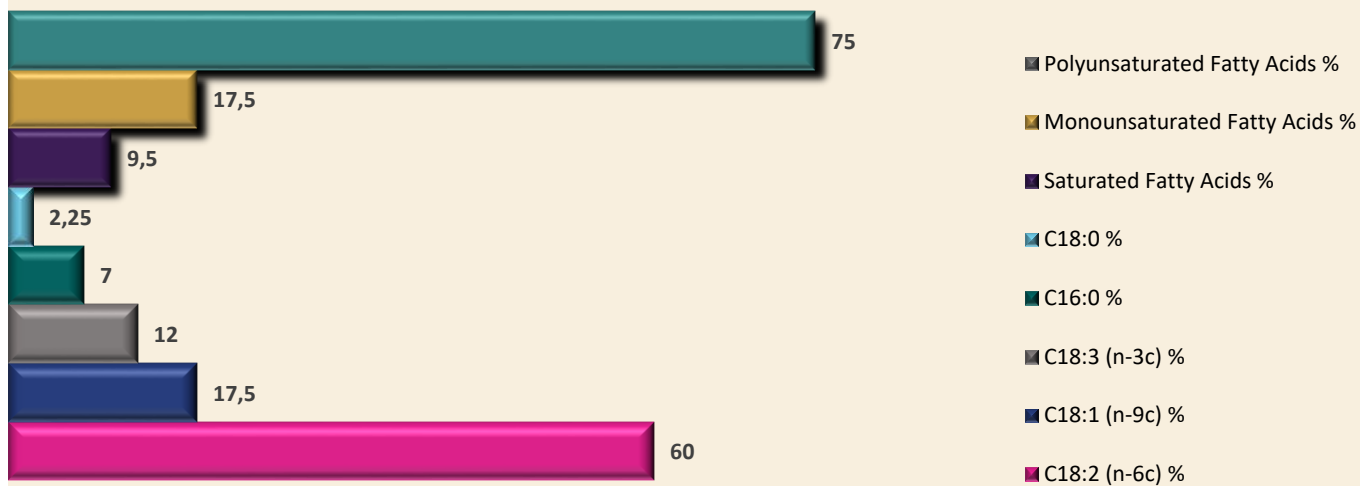
Walnuts are mechanically harvested from the ground after they fall in September. The fruit is still surrounded by a green husk (the hull) which must be detached from the woody shell of the fruit at harvest. The walnuts are then washed and dried for storage. They are subsequently cracked to detach the kernel (the edible part which is the seed) and gently cold-pressed to obtain our virgin oil.



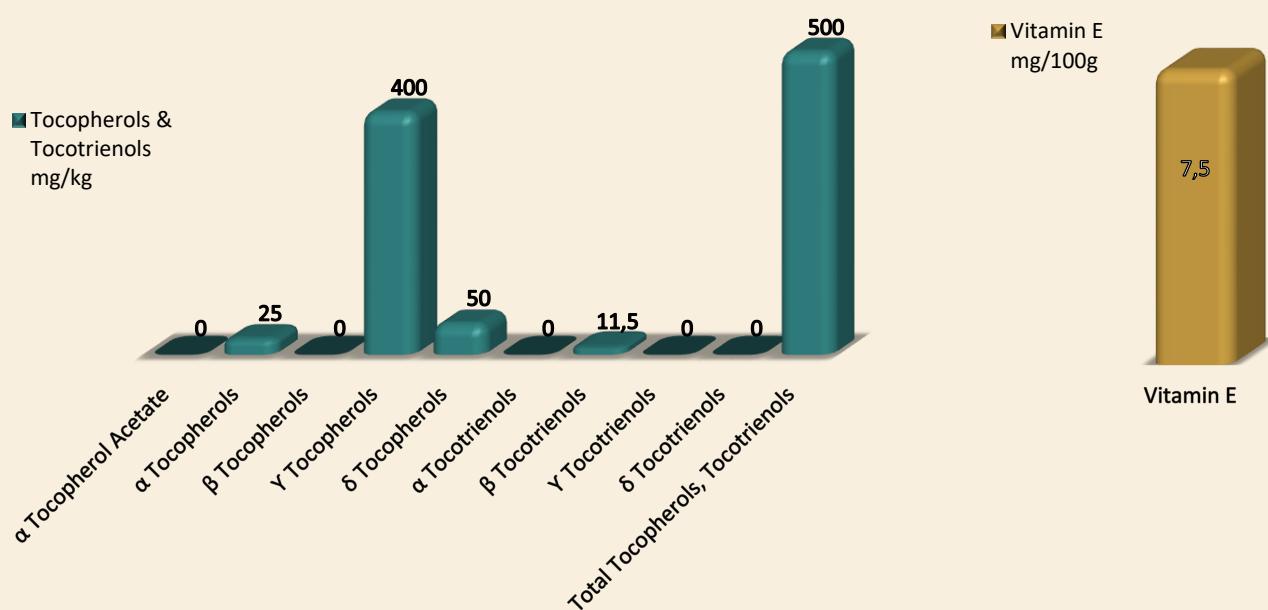
Quality Criteria

Peroxide Index	< 15	meqO ₂ /Kg
Acid Index	< 4	mg KOH/Kg
Saponification Index	188-199	Without

FATTY ACIDS COMPOSITION



UNSAPONIFIABLE



Rich in vitamin E (mainly γ tocopherols)

Contains phenolic compounds

INCI Name

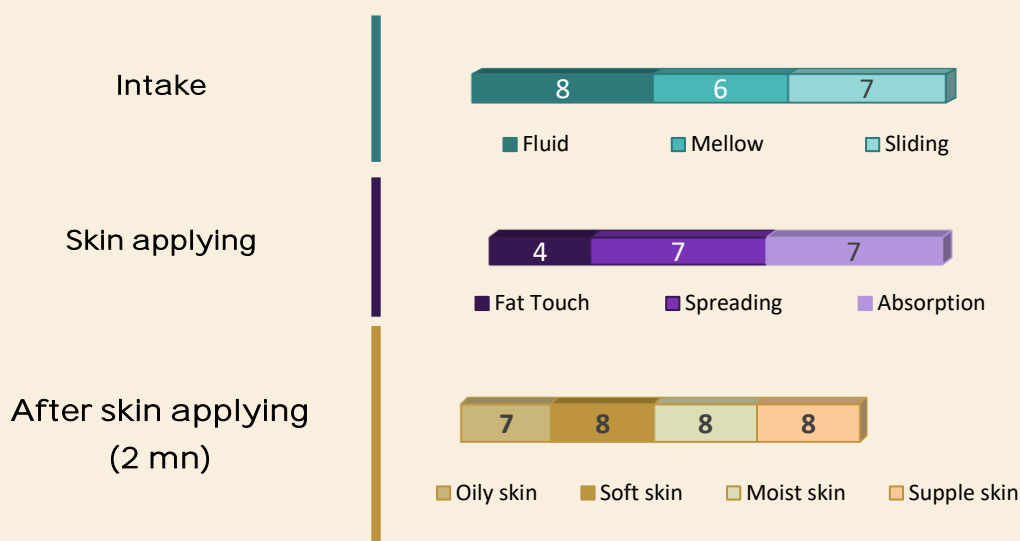
Juglans Regia Seed Oil

Naturalness Indices According to ISO 16128

In	Ino	lo	loo
1	1	0	0

SENSORY ANALYSIS TOUCH

Our virgin walnut oil has a dry touch, thanks to its penetration capacity, it is fluid and spreads easily.



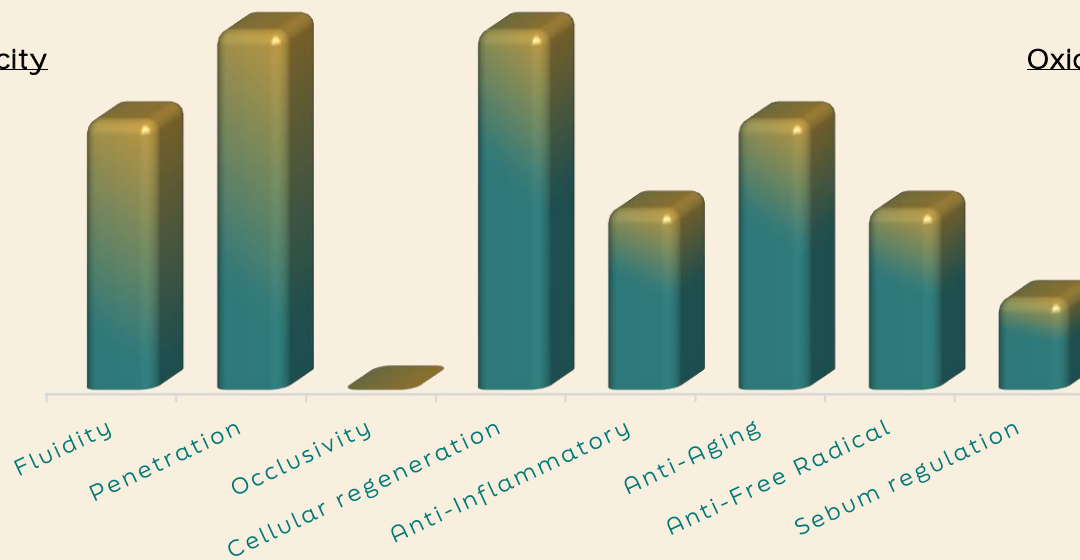
Scale 0 to 9

DERMO COSMETIC PROPERTIES

Its excellent skin penetration, combined with its composition rich in polyunsaturated fatty acids, gamma-tocopherols, and phenolic compounds, offers remarkable regenerative and anti-aging properties, as well as significant anti-inflammatory potential. The superior quality of our oil,

Comedogenicity

2/5

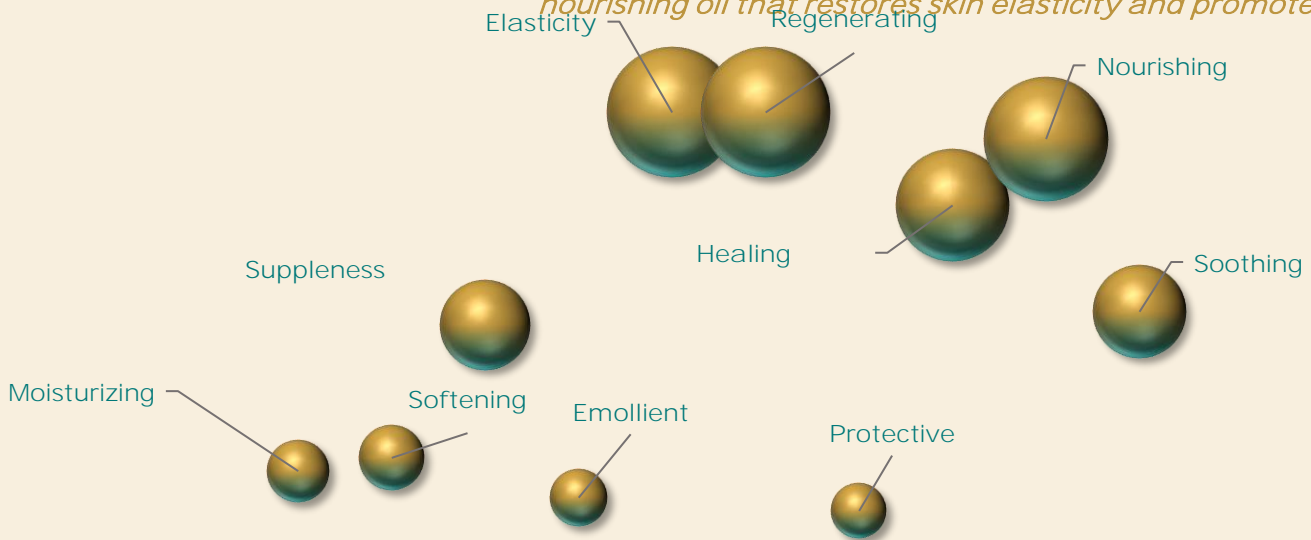


Oxidative sensitivity

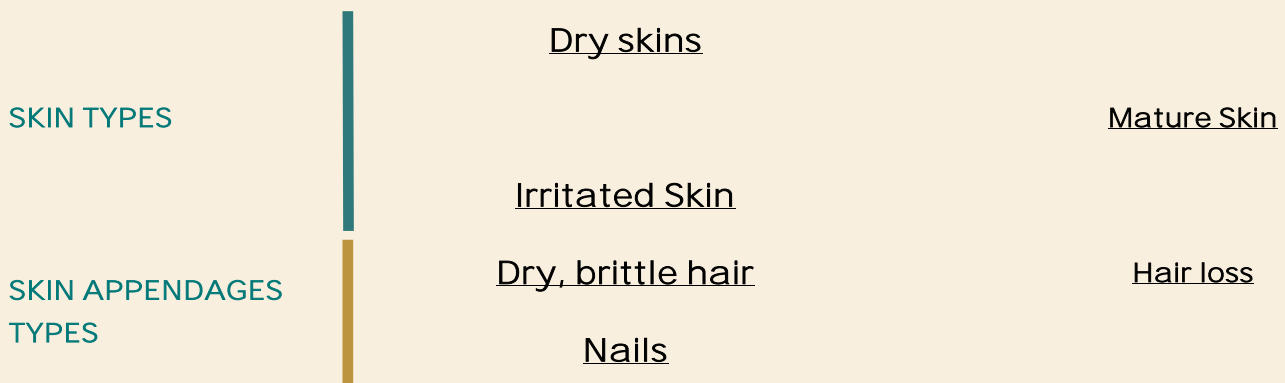
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DERMO COSMETIC BENEFITS

The dermo-cosmetic properties of our virgin walnut oil make it a regenerative, nourishing oil that restores skin elasticity and promotes healing.



Virgin walnut oil is suitable for dry and irritated skin, mature skin, as well as for treating dry and brittle hair or nails in poor condition.



WELL-SUITED FOR THE DAILY CARE OF DRY SKIN, ANTI-AGING AND REGENERATING FORMULATIONS.

Regenerating

Nourishing

www.perles-gascogne.com

