## Toasted Hazelnut virgin Oil



S3-130/1.001

Reference N7HUVT

Our virgin Hazelnut oil is produced with hazelnuts from our own orchards. French hazelnut cultivation is concentrated in two French departments in the southwest: Lot et Garonne (our department) and Tarn et Garonne, a neighboring department.

The hazel, genus Corylus, is a spontaneous species of fairly bright undergrowth in northern Europe. This very ancient species, present since the Tertiary era, was cultivated quite early in history, and numerous mentions of it are made in antiquity. All species of the Corylus genus produce a dry fruit, but only two species, Corylus Maxima and especially Corylus Avellana, are the origin of the varieties (cultivars) developed for cultivation today.

Botanical species

Corylus Avellana

Agricultural area

**South West France** 

Sourcing type

Agriculture

Cultivation method

Conventional

### **Local Sourcing**

Final process area

South West France (Perles de Gascogne)

Part used

Almond

Mode

Toasting and first cold pressing

Additives

None

Local economic vibrancy

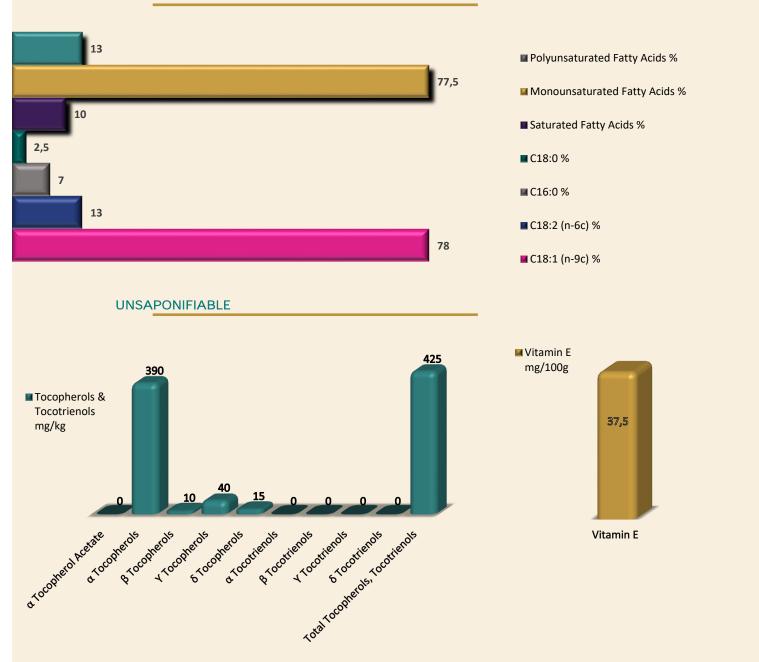
These varieties are multiplied by layering, using the bushy capacities of the Hazel tree to produce shoots (suckers). But the hazel tree is grown in our orchards as a single-trunk tree, obtained by training pruning. The trees, depending on the variety, are 4 to 8 m high. The hazel tree also has male flowers (catkins) and distinct female flowers (monoecious species), but self-fertilizes little, it is therefore necessary to have different varieties within the orchard in order to pollinate the female flowers.

The hazelnuts are harvested mechanically from the ground, in September, after they have fallen ripe. They are then washed, additional drying is carried out for their conservation, then broken as needed. The hazelnuts are toasted before cold pressing to accentuate this incomparable praline aroma.



Quality Criteria			
Peroxide Index	<10	meqO2/Kg	
Acid Index	< 4	mg KOH/Kg	
Saponification Index	190-200	Without	

#### **FATTY ACIDS COMPOSITION**



Rich in Vitamin E (majority α tocopherols)

Source of phytosterols, (mainly β sito-sterol)

Contains vitamin A (immune system, growth and development, healthy skin and intact mucous membranes)





#### **INCI Name**

Corylus Avellana Seed Oil

Naturalness Indices According to ISO 16128				
In	Ino	lo	loo	
1	1	0	0	

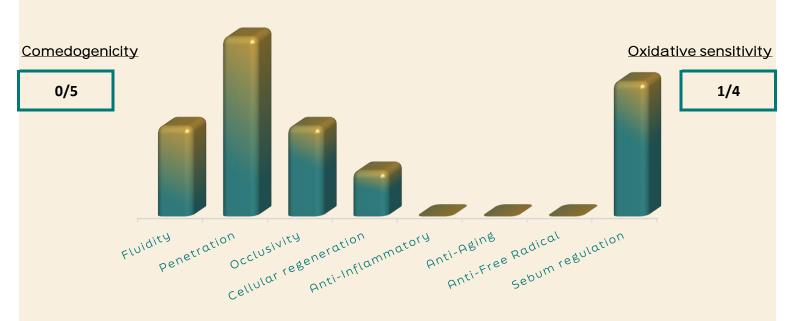
#### SENSORY ANALYSIS TOUCH

Exceptionally penetrating, it has a dry feel and effectively hydrates the epidermis.



#### **DERMO COSMETIC PROPERTIES**

Non-comedogenic, and not very sensitive to oxidation, virgin hazelnut oil is exceptionally penetrating and remarkable for its affinity with sebum.

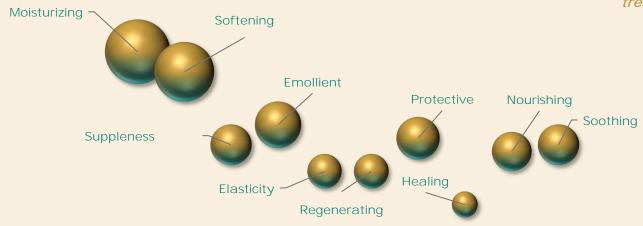






#### **DERMO COSMETIC BENEFITS**

Its penetration properties and its sebum-regulating potential make it a very moisturizing and softening oil. Recommended for massages and moisturizing treatments.



One of the best oils for oily skin, recommended for acne-prone skin.

**SKIN TYPES** 

Oily skin

Acne-prone skin

Mixed skin

SKIN APPENDAGES

TYPES

Dry, brittle hair All hair types

# MOISTURIZING FORMULATIONS AND TREATMENTS FOR ACNE-PRONE SKIN, AND RECOGNIZED HAIR FORTIFIER

