# INCA OMEGA OIL

## Ancestral knowledge for modern use

#### INCI NAME:

PLUKENETIA VOLUBILIS SEED OIL

#### DOSE OF USE:

FROM 2 TO 5 %

#### SOLUBILITY:

LIPO-SOLUBLE

#### PRESERVATIVE:

NONE

#### COSMETIC USE:

- Sensitive & dry skins
- · Atopic skin's preparations
- Baby treatment products
- Moisturizers
- · Anti-age
- · Anti free-radicals
- DNA protection treatments

#### **DESCRIPTION:**

### 100% Organic source of Omega Acids for cosmetology

Extracted entirely only using cold pressure techniques, in order to maintain all its natural components with no degradation, INCA OMEGA OIL" contains one of the highest amounts of polyunsaturated fatty acids (PUFA) among all oily seeds used for human consumption. It reaches an average of 48% content of alfa-linolenic acid (Omega 3) and an average of 37% content of linoleic acid (Omega 6). Additionally it contains approximately 8% of oleic acid (Omega 9). It also very important its high concentration of tocopherols, with gamma and delta tocopherol contents rarely seen at other seeds.

#### PROPERTIES:

#### Cutaneous application of Inca Omega Oil° leads to:

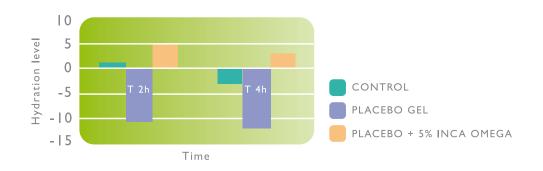
- 1. Reduction of Trans Epidermal Water Loss
- 2. Improvement of skin's barrier function
- 3. Reduces hyper-sensitivity
- 4. Improves microcirculation
- 5. PUFA and tocopherol content, protect the cell's membrane and prevent the destruction of DNA







### EFFECT OF INCA OMEGA OIL AFTER DAMAGING SKIN





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