

**Regenyal Cream** is a sort of daily "training" for the beauty of your skin, capable of recreating the conditions of naturalness and equilibrium of the derma and minimizing the stress to which the skin is subjected by environmental and physiological conditions.

**Regenyal Cream** carries out an efficient and intense action which is:

- **ENERGIZING** (it affects the mitochondrial activity of the cellular root of the derma);
- **NOURISHING** (it favorably conditions the activity of the fibroblasts for the production of new collagen);
- **TONING AND TENSIVE** (it confers tone to the tissue with an evident anti-wrinkle action).

It can be used every day as part of a daily skincare routine; moreover, it is particularly indicated in situations of pre and post dermal-aesthetic treatment (peeling, dermal-injective interventions, etc).

**Regenyal Cream** is available in two formats:

**FACE CREAM** - 50 ml tube

**BODY CREAM** - 150 ml tube

# REGENYAL

*face cream & body cream*

**BIO REVITALIZING  
CREAM**

FOR THE FACE  
AND BODY

□□■  
with  
HYALURONIC ACID  
and P.A.F.



REGENYAL  
LABORATORIES

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LABORATORIES

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The skin is the natural barrier which defends us and at the same time puts us in touch with the outside world. Every day it is exposed to various aggressions, both external (sun, atmospheric agents and environmental pollution) and "endogenous" (stress and incorrect eating habits). Healthy, well-cared-for skin is necessary for the maintenance of a "young" physiological condition, both in appearance and function.

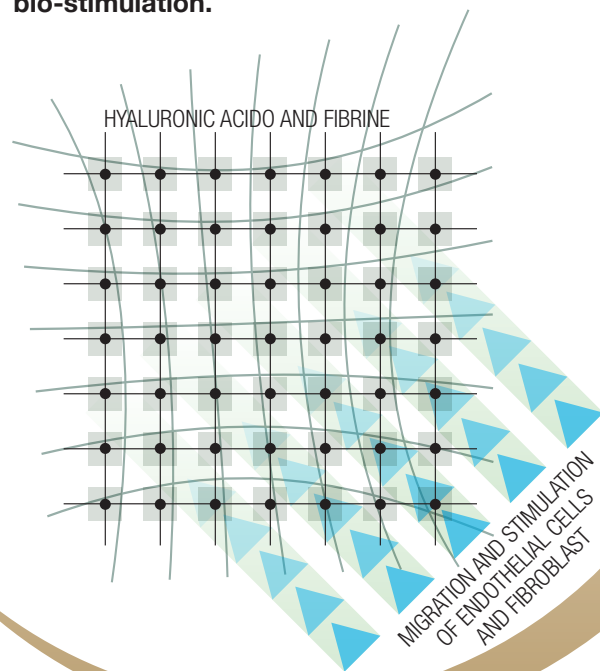
For this reason it is important to use Regenyal Cream, the result of the most advanced research in dermal-cosmetics.

Regenyal Cream offers the know-how of the most modern professional methodologies in a solution for home use. Two exclusive ingredients characterize the formulation of Regenyal Cream: Hyaluronic Acid and P.A.F.

The formulation of Regenyal Cream is characterized by two exclusive ingredients: **Hyaluronic Acid and P.A.F.**

## hyaluronic ACID

**Hyaluronic acid**, often promoted only for its important moisturizing function, in reality has a fundamental and much more complex role in the architecture of the skin: it is present in high concentrations wherever there is cellular movement, differentiation and proliferation. It carries out a **multidimensional role** which intervenes in the processes of **formation of the tissue of granulation, epithelisation, remodelling and bio-stimulation**.



## P.A.F. polyvalent anti-aging factor

**P.A.F.** (polyvalent anti-aging factor) is a compound based on three new active principles: **Palmitoyl Tripeptide-5, Colostrum and saline Alga Dunaliella**. It carries out a strong activity of stimulation on the **endogenous synthesis of collagen** and it provides **nutritional elements** which are essential to the skin (amino acids, vitamins and minerals). Moreover, it increases the cellular turnover and vitality and protects and stimulates the **mitochondria** (the power stations of the cell).

## COLOSTRUM

**Colostrum** provides nutritional elements which are essential to the skin: *amino acids, vitamins and minerals*. They are substances which are able to favour cellular turnover and revitalize the activity of the fibroblasts by increasing the synthesis of collagen.

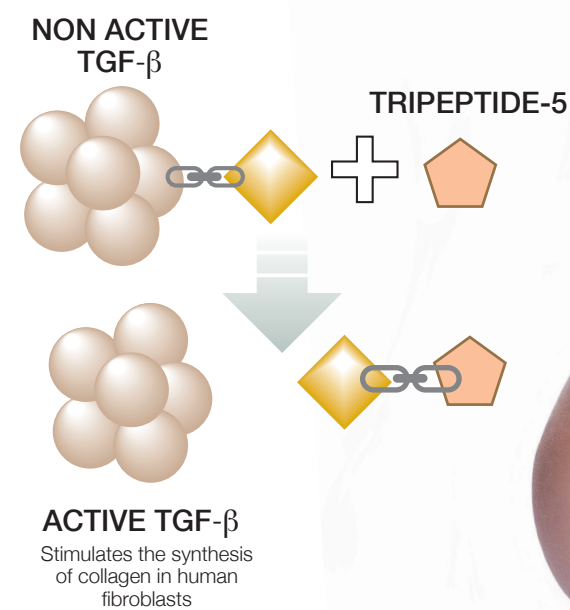
## SALINE ALGA DUNALIELLA

Saline Alga Dunaliella is an alga which lives in lakes with a salinity about nine times higher than that of sea water. The environmental stress it is subjected to (high osmotic pressure and high levels of UV and oxygen) requires a particular efficiency of the energy cycle. In this way it has developed notable resources which can be beneficial for humans in the protection and stimulation of the mitochondrial activity of the cells of the epithelial tissue.



## PALMITOYL TRIPEPTIDE-5

**Palmitoyl Tripeptide-5** is a small peptide which mimics the action of *Thrombospondin 1*, a multifunctional protein which activates the inactive form of **TGF-β** (*Tissue Growth Factor*). The TGF-β is a key element in the synthesis of collagen and it links a specific sequence of the molecule of Thrombospondin. This sequence is similar to that of Palmitoyl Tripeptide-5 which therefore has the same capacity to activate the TGF-β.



- ~ biostimulation
- ~ nutrition
- ~ cellular turnover
- ~ defence