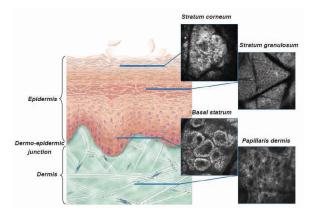




WHAT IS IT?

Solution formulated to treat deep wrinkles, with anti-wrinkle actives that act on different levels of the skin. Intensive treatment with immediate and long-term action due to its complete formulation, it blurs fine lines, erases expression wrinkles and fills deeper wrinkles.







PRESENTATION

- · Serum 30ml
- · Professional Format: 30 ml

USE

- · Facial
- · For aged skin

ACTION

- · Antioxidant
- · Anti-age
- · Anti-radical

- Moisturizing
- · Regenerator
- · Firmness





CHARACTERISTICS

As you age, the processes in the skin slow down and the structure weakens. The reduction of substances that keep the skin firm and smooth begins (collagen and elastin). This is due to the combination of the effects of the body's internal aging processes and external factors (pollution, sun exposure ...). One of the first most noticeable signs of aging is wrinkles, which grow deeper over time.

ACTIVE PRINCIPLES

Organic Sicilian + Manuronic Acid (6%) · Anti-wrinkle and moisturizing properties

· It stimulates collagen production Free anti-radicals, anti-glycer

· Restructuring properties

Matrikine (3%)

· Reduces expression wrinkles

· Activate neosynthesis of the extracellular matrix reducing wrinkle

DMAE (4%)

· Anti-inflammatory and anti-aging properties

· Increases firmness and improves skin elasticity and luminosity

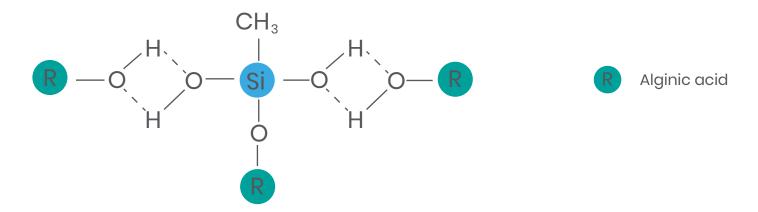
Decreases the appearance of lines and wrinkles

Hyaluronic acid

- · Immediate lifting effect
- · Hydration barrier function

ORGANIC SILICON (ALGISIUM C®)

Organic Silicon is a structural component of connective tissue. It can be compared as the dermal cement that ensures optimal links between the elements of the extracellular matrix such as glycosaminoglycans and proteoglycans.



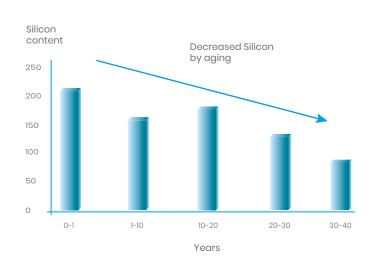


ORGANIC SILICON (ALGISIUM C®)

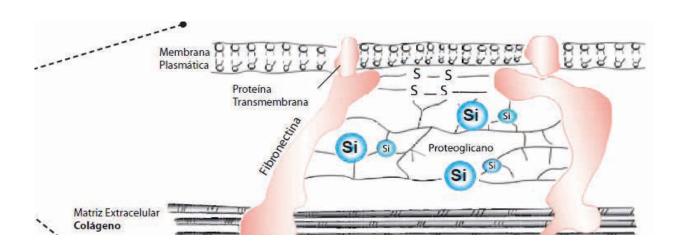
The restructuring activity of organic Silicon helps to maintain the mechanical properties of the skin such as elasticity, firmness but also maintains optimal cellular metabolic efficiency.

With aging, the organic Silicon content of the skin naturally decreases. Less elastic and unstructured, the skin tissue slowly collapses and the first fine wrinkles appear.

Focusing on skin rejuvenation, it is essential to compensate for the natural loss of organic Silicon. ALGISIUM C® is among the most effective sources of Silicon available. It can be assimilated by the skin directly, avoiding its deterioration due to the passage of time.



ALGISIUM C® represents a bioavailable source of organic Silicon, rich in hydroxyl functions. The activity of ALGISIUM C® at the connective tissue level is its main advantage and an opportunity to decrease the speed of appearance of the signs of premature aging on the skin.





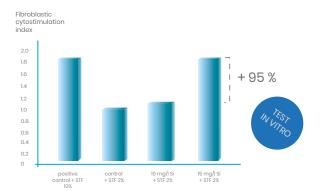
ORGANIC SILICON-ACTION

- · SKIN REPAIR Prevention and restructuring
- · PROMOTES THE FIRMNESS AND ELASTICITY OF THE SKIN Stimulates the production of collagen
- · LIPOLYSIS Reduction of body centimeters SOFTENING AND SOOTHING - Anti-free radicals and control of the inflammatory response
- · ANTI-STRETCHES Deep hydration and optimization of the quality of collagen
- · FACIAL AND BODY MOISTURIZER With a more lasting and intense effect

IN VITRO STUDIES

Evaluation of the potential of Silicon in fibroblastic cytostimulation

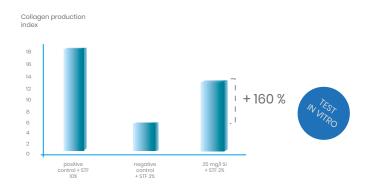
After incubation with different concentrations of ALGISIUM C®, "aged" fibroblasts (Fetal Calf Serum, STF 2%) have shown proliferative activity.



Evaluation of the potential of Silicon on the production of collagen

ALGISIUM C® induced increased collagen production in "aged" fibroblasts (STF 2%).

ALGISIUM C® induces cellular regeneration and optimizes the synthesis of structural elements such as collagen.

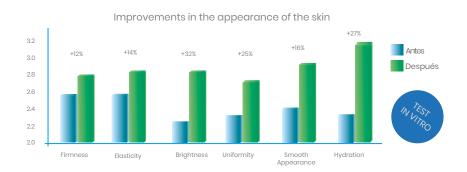




ANTI-AGING AND ANTI-STRETCH MARKS

Clinical evaluation of skin with premature aging after treatment

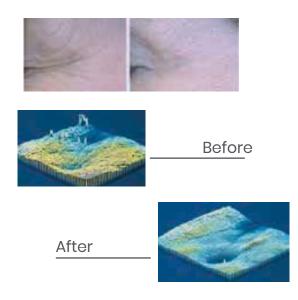
ALGISIUM C® improves all the signs of aging, until the loss of glow or shine of the skin caused by the passage of time. These overall enhancements help overall body care and can be very effective in preventing stretch marks.

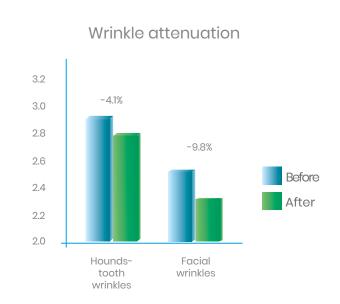


ANTI-WRINKLES

Clinical evaluation of the potential of ALGISIUM C® for the treatment of wrinkles

ALGISIUM C® has impressive filling activity in the deep wrinkle. ALGISIUM C® protects the structural tissue of the skin (extracellular matrix and its components: elastin, collagen ...), which explains its preventive activity in skin aging.







MATRIXYL® 3000

The term "matrikines" was considered to designate peptides released by the partial proteolysis of extracellular matrix macromolecules, which are capable of regulating cellular activities. They are fragments whose sequence is generally less than or equal to 20 amino acids.

Two Palmitoyl-GHK and Palmitoyl GQPR peptides have been selected which have already been extensively studied and documented in in vitro and in vivo studies and have shown very interesting synergistic properties in a new series of in vitro studies using fibronectin and hyaluronic acid.

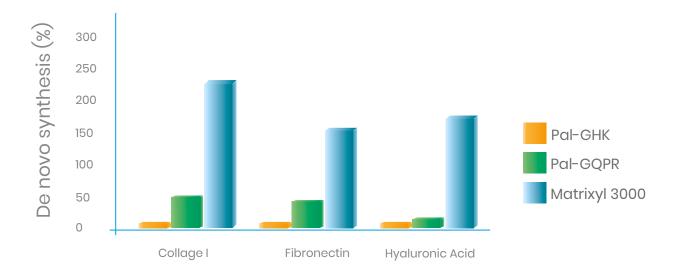
ACTION

- SKIN REPAIR Prevention and restructuring
- PROMOTES THE FIRMNESS AND ELASTICITY OF THE SKIN Stimulates the production of collagen
- ANTI-WRINKLES Decreased expression lines

IN VITRO STUDIES

· Study of the new synthesis of the matrix by fibroblasts

COLLAGEN + 258% FIBRONECTIN + 164% HYALURONIC ACID.... + 179%



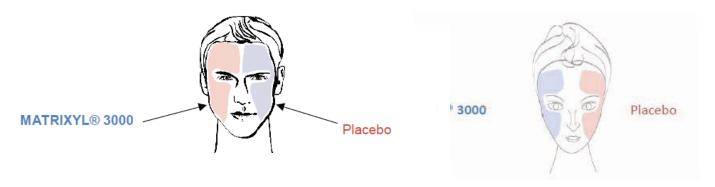


IN VITRO STUDIES

TEST WITH VOLUNTEER WOMEN

Matrixyl 3000 (3%) is applied to 24 volunteers in the middle of the face, twice a day for two months and we compare with the placebo:

- Reduction of wrinkle (-19.9%) and in Volume (-23.3%)
- · Reduction of roughness (-16%)
- Reduction of complexity (-16.2%) (Lifting)
- · Decrease in the surface occupied by deep wrinkles (> 200µm) (-39.4%),
- · Decreased density (-37%)
- · Increased skin tone (+ 15.5%).



TEST WITH VOLUNTEER MEN

MATRIXYL® 3000 (4%) was applied twice a day to 39 volunteers, vs. placebo, for 2 months:

- · Reduction in the depth of main wrinkles: 10.2%,
- · Reduction in the volume of wrinkles: 17.1%,
- · Reduction in the area covered by deep wrinkles (> 200µm): 29.4%,
- Decrease in the density of the main grooves: 30.4%,
- · Wrinkle decrease 8.4%.



2 months later







USE

With perfectly clean and dry skin, apply the product to the face, neck and décolleté prior to your usual treatment. To obtain optimal results, it is advisable to use the product morning and night.

- · The combination with other treatments improves the penetration of other active ingredients contained in our formula into the skin.
- · The study with Concentrated Anti-Wrinkle Serum shows that it improves the appearance of the skin in one month of use.
- · Suitable for use with appliances

OUR PRODUCTS

In our laboratory we only use simple, efficient and recyclable containers with a clean and functional design and we focus our efforts and costs on what is truly important to your skin: the quality of the ingredients and the manufacturing processes.