



Xcelens International is proud to present the innovative ultrasonic nanotechnology applied to dermocosmetics that will allow an "instantaneous" delivery of the active ingredients without the use of needles or compressed air syringes, the "ULTRHA • X TECHNOLOGY".



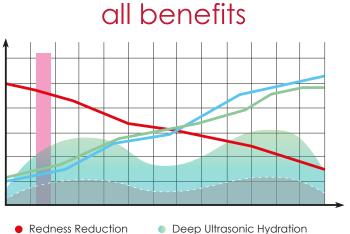
All the line products do not require specific tools to be applied, they can be used as standard home-care creams. Amazing innovative results obtained with no injections, needles or usual application techniques. These products are entirely studied and tested in our laboratories.



The use of hyaluronic acid fragments together with the usual macromolecular hyaluronic acid present with different molecular weights, performs a double anti-inflammatory and anti-aging action, being the inflammation one of the major causes of skin aging; in this way we will have different benefits such as reduction of redness, increased elasticity and turgor, deep hydration and faster re-epithelialization processes.

Hyaluronic acid with low molecular weight has a better surface distribution than high weight acid, which is however important in the stimulation of the dermis and hypodermis layers; for this reason, applying ultrasonic technology to shake the molecules, the intermolecular actions are broken, obtaining an ultra-fragmented derivative with a strong active power that will be distributed better and faster than other dermocosmetics, thus reinforcing the whole dermal structure.

Ultra-fragmented and ultrasonic hyaluronic acid is used in all products of the **Xcelens** line.



- Elasticity Increase
- Turgidity Increase
- Other dermo-cosmetics hydration
- Immediate re-epithelization

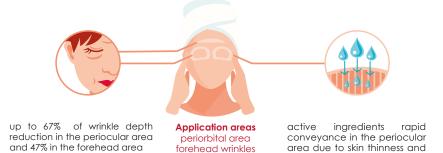


UltrHA Eyes contour

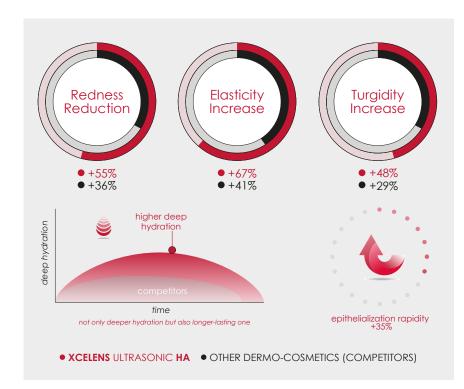
Ultrasonic HA + Nanopeptides



In this super innovative eye contour, the ultrasonic hyaluronic acid mix is highlighted along with the specific peptides designed to induce a "Botox Like" action on the release of acetylcholine, for sensational and immediately visible results, due also to the thinness of the skin in the periorbital area, which will allow the active ingredients an even faster delivery.



From the reported results (confirmed both in vitro and in vivo) in the tomographic analysis picture taken on a rough area, a maximum reduction of the wrinkle depth of about 67% was shown within 30 days.



APPLICATION PROCEDURE

Apply **UltrHA Eyes Contour** morning and evening, gently, to the eye contour area and forehead area, gently tapping with your fingertips.



ULTRHA • X TECHNOLOGY.

(N.B. Acetyl Octapeptyde -3 in green)

KEY INGREDIENTS

Hyaluronic Acid: with **double molecular weight** it acts both in depth and on the surface; the **ultra-fragmented** one is received in an ultra-fast way, giving immediate and amazing effects.

Acetilexapeptide-8 (Argilreline): accumulating in the skin after days of constant use, it begins to reduce the communication between nerves and mimic muscles that relax, reducing the visibility of expression lines (Botox Like Action).

Pentapeptide-18: reduces the depth of wrinkles caused by the muscle contraction of facial expressions, inhibiting the release of neurotransmitters.

Acetyl Tetrapeptide-5: is a well-known humectant (hygroscopic substances that keep moisture on the surface of the skin avoiding dehydration) which reduces swelling and therefore bags under the eyes, improving elasticity and general smoothness; it is an ACE inhibitor (Angiotensin Converting Enzyme) thus being able to improve lymphatic drainage.

Acetyl Octapeptide-3: inhibits **Snare Complex** receptors, a protein system that activates the release of acetylcholine from intraneuronal vesicles.





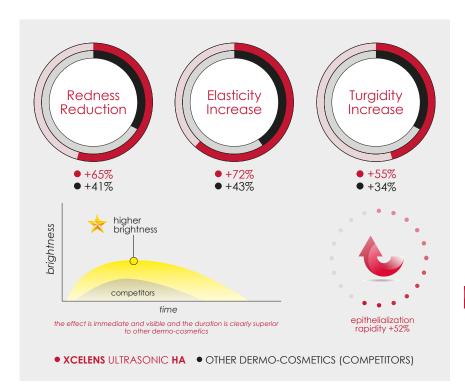
Ultra **ShineC serum** is a highly innovative derivative that combines the super moisturizing and stimulating qualities of ultra-high-saturated hyaluronic acid with **vitamin C** (30%). It is treated in such a way as to be "protected" from oxidation, being stabilized in a particular lipophilic form which allows the preparation to be absorbed rapidly and to make the **skin luminous** and **smooth with an antiaging action** to protect against free radicals and to repair cells, also due to the stimulation of endogenous collagen.



Due to the very high Vitamin C percentage, tissues quickly absorb the product with immediate benefit.

Application areas - the whole face

"It makes the skin very bright and smooth with an anti-aging, moisturizing and antioxidant action"



HIGH POTENCY VIT C SERUM FOR RADIANT SKIN

KEY INGREDIENTS

Hyaluronic Acid: with double molecular weight it acts both in depth and on the surface; the ultra-fragmented one is received in an ultra-fast way, giving immediate and amazing effects.

Vitamin C (30%): ascorbic acid improves the skin's appearance thanks to its antioxidant, anti-aging and regenerative action. Makes the skin more uniform, radiant and luminous.

APPLICATION PROCEDURE

Apply **UltrHA Shine C Serum** after daily cleansing, on a clean face, massaging until completely absorbed.

UltrHA Face serum

Ultrasonic HA + Bio Mimicking Growth Factors



Biomimetic oligopeptides are short amino acid sequences with a structure similar to the active part of natural proteins, which enter the cells modifying their behavior both by regulating the ion channels responsible for membrane flows and by activating the production of molecules. In "UltrHA Face serum" this special blend will quickly improve expression wrinkles and skin firmness, increasing turgor and elasticity.

KEY INGREDIENTS

Hyaluronic Acid: with double molecular weight it acts both in depth and on the surface; the **ultra-fragmented** one is received in an ultra-fast way, giving immediate and amazing effects.

Copper Tripeptide-1: peptide that reduces and prevents the formation of expression lines and wrinkles by actively generating new skin cells.

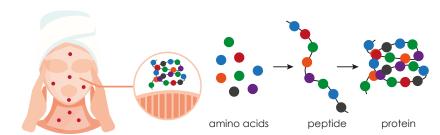
Sh-polypeptide-1: peptide that stimulates the growth and proliferation of fibroblasts, synthesis of collagen and other components of the extracellular matrix.

Sh-polypeptide-11: peptide that stimulates the synthesis of Collagen and Elastin and thus improves skin elasticity and tissue tone.

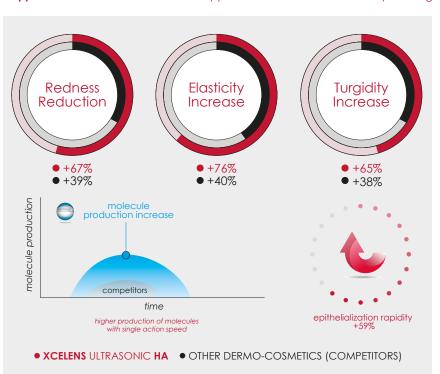
Sh-oligopeptide-1: peptide that reduces and prevents wrinkles and expression lines thanks to the generation of new skin cells.

Sh-polypeptide-3: peptide that increases cell proliferation and migration with an anti-aging and anti-wrinkle effect.

In this innovative facial serum is used, in addition to ultrananosonic HA, a mixture of nanoencapsulated biotechnological growth factors: the **Biomimetics nanopeptides**. These substances synthesized in the Xcelens laboratories are oligopeptides that reproduce the action of natural proteins reproducing their behavior and for this reason they are perfectly tolerated by the skin; they are real cellular inductors, which modulate cellular activity interacting directly with specific membrane receptors, a trend already pursued in other ways by regenerative medicine, such as the long-term treatments used for platelet-rich plasma (PRP) and lipofilling, both autologous products because taken from the patient himself and for this reason their activity is influenced by many inter-individual factors.



Application areas - neck and face • application is recommended every morning



APPLICATION PROCEDURE

Apply **UltrHA Face Serum** morning and evening, after daily cleansing, on a clean face.



SUPER INNOVATIVE EYE CONTOUR

A ULTRASONIC HYALURONIC ACID MIX WITH THE SPECIFIC PEPTIDES DESIGNED TO INDUCE A "BOTOX LIKE" ACTION ON THE RELEASE OF ACETYLCHOLINE, FOR SENSATIONAL AND IMMEDIATELY VISIBLE RESULTS!



HIGH POTENCY VIT C SERUM FOR RADIANT SKIN

AN INNOVATIVE SERUM WITH EXTRAORDINARY MOISTURIZING AND SHINING EFFECTS DUE TO THE COMBINATION OF FRAGMENTED HYALURONIC ACID BY ULTRASOUNDS TECHNIQUE AND HIGH PERCENTAGE OF VITAMIN C (30%)



THE BEST FACE SERUM FOR SKIN ELASTICITY

ULTRANANOSONIC HYALURONIC ACID WITH A MIXTURE OF NANOENCAPSULATED BIOTECHNOLOGICAL GROWTH FACTORS: THE BIOMIMETICS NANOPEPTIDES





double action due to ultrasonic and ultra-fragmented double molecular weight hyaluronic acid



no syringes nor needles nor other invasive tools



Redness reduction +
Elasticity and Turgor increase +
Deep Ultrasonic Hydration +
Immediate Re-epithelization



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