



Ref. SNK152

Anti-wrinkles PEEL-OFF mask

This ultra-fine powder highly concentrated in alginate gels when mixed with water, facilitating application to the face; alginate is a natural gelling substance extracted from brown seaweed. The mask creates a perfect « skin-hugging » effect and could be easily peeled off in one piece. With its hypoallergenic properties, it is suitable for all skin types, even the most sensitive ones.

With its high content in **argireline** powder, this peel-off mask is a **powerful anti-ageing treatment through the strong anti-wrinkles activity of the argireline.**



A powerful anti-time activity

The argireline's effect relies upon a peptide which both **reduces the depth of expression wrinkles and helps to fight against their development.** Argireline is therefore considered as the cosmetic topical alternative to the injection of Botulinium toxin A.

How does it work?

The argireline active ingredient blocks the transfer of acetylcholine, a neurotransmitter in the nerve cells which is responsible for the facial muscles contraction, the result being deep wrinkles formation.

Our argireline PEEL-OFF mask is also useful to minimize the appearance of dry lines and wrinkles and improve skin tone for an eternal youthful appearance.



Dose: 30 g of powder and 90mL of water.

Pour all the water at once on the powder, stir quickly and vigorously during one minute to get a homogeneous paste.

Important: use water at 20°C.

Apply the paste immediately to the face. The mask sets in 6 minutes following the application.

Leave the mask to perform its function at least 15 minutes.

Remove it by peeling off in one whole piece.

Packaging- Bulk-18kg Bags, Jars-1 kg, Sachets-30g

Storage- Maximum shelf life 29 months ,avoid light, heat, and humidity.

SpaNaturelle

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Efficacy tests on argireline prove that the depth of the wrinkles around the eyes decreases on average by 27% after 30 days.



THE COSMETIC ALTERNATIVE TO BOTULINUM TOXIN A

DESCRIPTION

A powerful anti-wrinkle homepeptide with a 130tul inum Toxin-like activity

Ingredients-

DIATOMACEOUS EARTH, ALGIN, CALCIUM SULFATE HYDRATE, TETRASODIUM PYROPHOSPHATE, AQUA (WATER), PROPYLENE GLYCOL, ACETYL HEXAPEPTIDE-8

FUNCTION

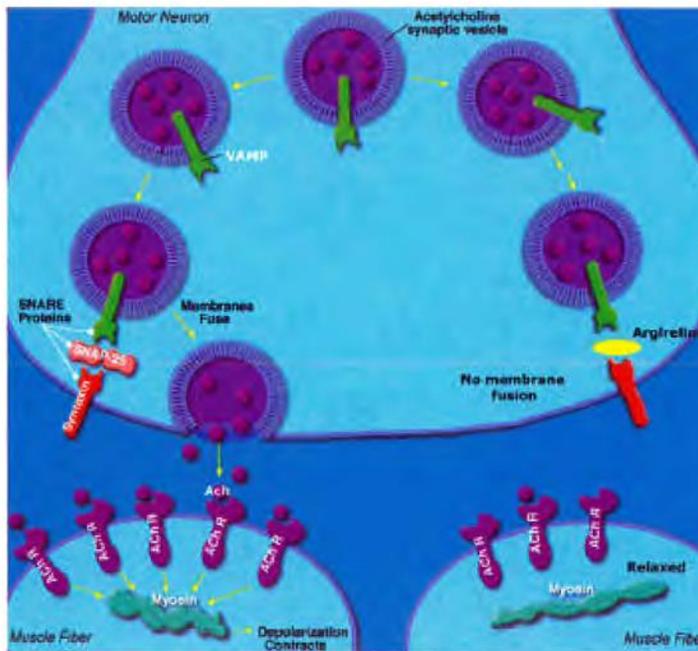


MIT I-WRINX

HOW DOES ARGIRELINE® WORK?

Muscles are 01110..acted when they receive neurolrnsrner that travels withi vesicle. The SNARE (SNAP Receptor) complex is essential for thi neurotransmitter release at the synapsis (A. Ferrer Montiel et al, The jurnai Biological Chemistry, 1997, 272. 2634-26310. It is a ternary complex formed h the proteins VAMP, Syntaxin and SNAP-25_ This corri0ex is Eike cellular Inn which captures vesicles and fuses them with the membrane for the release r neurotFAnsmmitter,

ARGIRELINE⁶ is a mimic of the N-terminal end of SNAP-25 which compete with the SNARE complex, thereLy formatioll. If i he SNARE complex slightly destabilised, ilhe vesicle cannot dock and release neurotransmitter efficiently and therefore muscle contraction is attenuated, preventin the formation of lines and wrinkles.



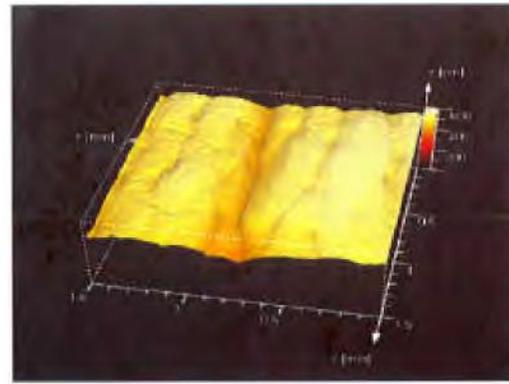
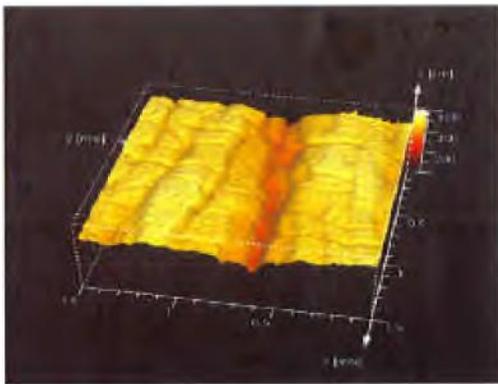
- **ARGIRELINE⁸** reduces the depth of expression wrinkles, specially in th forehead and around the eyes.
- **ARGIRELINE^t** is a safer, cheaper, and milder Jltervative to Butulinut Toxin, topically targeting the same wrinkle-formation mechanise in a very different way,

Efficac test.

Several in vitro and in vivo tests on humans have been performed to prove the anti-wrinkle efficacy of an O/W emulsion containing 10% ARGIRELINE® SOLUTION to a 105% ARGIRELINE® POWDER, and

ANTI-WRINKLE TEST ON HEALTHY VOLUNTEERS

Skin topography analyses were performed by obtaining silicon imprints from around the eyes of 10 [leak] women volunteers. Silicon imprints were obtained pre-test and after 30 days of twice a day application. Analyses of the imprints were performed by confocal laser scanning microscopy to assess the evolution of the skin surface before and after the treatment. Skin topography images from the three dimensional reconstruction optical sections are shown in the figure (before treatment, left; after 30 days, right). The depth of the wrinkle decreased average of 27%, with maximum values between 50 and 100 μm.



Botulinum Toxin compared to Argireline

- BuNT/A is thought to be the most lethal substance on a weight basis: 3 pi, of toxin would kill one million people. LD 50 estimations: 1 ng/kg parenterally, 100 ng/kg by inhalation

ARGIRELINES is an inoffensive hexapeptide composed of natural aminoacids.
LD 50 determination: 2000 mg/kg orally (rat)

⌚ Cosmetic use requires injections on the face, which are uncomfortable and can be painful,

Cosmetic use is via topical application, applied in creams, lotions, serums, hotly milks, etc.

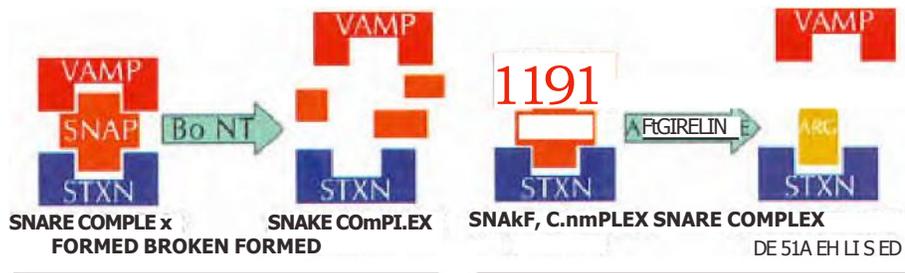
- Cost is in the region of 30G US\$ per injection in North America and Europe (patients must pay for clinics, doctors, etc.)

Price for the final products. -enough for 30 days of treatment- is on average 10 times cheaper than BoNTIA.

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No injection!

cheaper!



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