# sensitive Skin Lab



# Peptide [AR]

New approach to senescence and inflamaging for sensitive skin With 6% peptide solution

# ADVANCED CELLULAR AGING:

### Prev

#### VISIBLE SIGNS OF AGING1:



#### CAUSES OF AGING2:

- Cellular senescence:
   Tissue dysfunction
- Inflammaging: Chronic inflammation

# Autocrine Paracrine Chronic inflammation NFLAMMAGING SASP Mitochondria ROS levels

#### APPROACH:

Molecular level: Aim to stop inflammaging. Tissue level: Strengthen skin structures.

Senescent cells3

1. López-Otín C, Blasco MA, Partridge L, Serrano M, Kroemer G. Hallmarks of aging: An expanding universe. Cell. 2023 Jan 19;186(2):243-278. doi: 10.1016/j. cell.2022.11.001. Epub 2023 Jan 3. PMID: 36599349. 2 Zhang L, Pitcher LL, Yousefzadeh MJ, Niedernhofer LJ, Robbins PD, Zhu Y. Cellular senescence: a key therapeutic target in aging and diseases. J Clin Invest. 2022 Aug 1;132(15):e158450. 3. Aging Cell, Volume: 20, Issue: 2, First published: 01 February 2021.

#### Peptide, a peptide comple

# ACTIVE INGREDIENTS:

Acetyl Tetrapeptide-2 (Uplevity®)

#### ANTI-SENESCER EFFECT:

Stimulates collagen, and LOXL1, strengthe skin structure and d the signs of cellular

Acetyl Hexapeptide-8 (Argireline® Amplified)

Reduces presynaptic that accelerate sene helping to preserve c youthfulness in all lay the skin.

Acetyl SH-Hexapeptide-5 (Versillin®) Strengthens the extra matrix and supports to dermal niche to preve spread of senescent

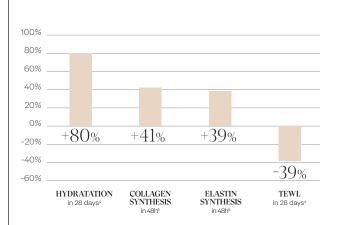
Ornithine (Adipofill'In™)

Stimulates lipohorme and structural rejuver indirect modulation of microenvironment.

Carboxymethyl Naringenin Chalcone (CM-NC) Strengthens the dermoepidermal junctions collagen deg

## NO TEST, N

#### IN VITRO TEST



4. Clinical study conducted on women aged 35 to 78 with sensitive dry skin or a aged 35 to 65 with dry skin, a tendency towards dry skin, or type I rosacea.

# PEPTIDE [AR] by Sensilis

## ents and improves the signs of premature aging

x, addresses senescence and inflammaging at both the molecular and tissue levels.

#### Lifting effect with scientific evidence.

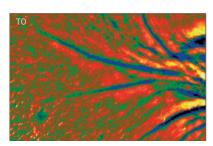
molecular level		tisular level	
NCE	ANTI-INFLAMMAGING EFFECT:	LIFTING EFFECT:	ANTI-WRINKLE EFFECT:
elastin, ening the elaying aging.	Reduces pro-inflammatory cytokines such as IL-6 and TNF-α, helping to control chronic inflammation associated with aging.	Increased collagen and elastin synthesis: improves firmness and facial contour.	Helps reduce structural wrinkles by strengthening the dermis.
signals scence, ellular ers of	Reduction of oxidative stress induced by repetitive contraction.	Tightens the skin superficially (mild Botox-like effect).	Reduces muscle contraction. Reduces dynamic wrinkles.
acellular the ent the pells.	Modulates inflammatory processes linked to aging, reinforcing skin homeostasis.	Increases skin firmness and tissue resilience.	Strengthens the extracellular matrix.
sis nation, f the	Reduction of lipotoxic inflammatory mediators.	Stimulates functional lipogenesis and differentiation of dermal adipocytes.	Fills deep wrinkles by restoring dermal volume.
tion and radation.	Reduces COX-2, IL-6, PGE2: Powerful anti-inflammatory action on the skin. Limits the	Increased structural integrity of the dermoepidermal junction. Dermal mechanical	Reduction of MMPs (collagenases). Increase in type I collagen:

# O CLAIM. **Proaging** Effectiveness

support.

#### IN VIVO TEST

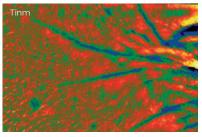
Tested on sensitive skin. Instantly rejuvenates the complexion, with a lifting effect to eliminate wrinkles and expression lines.

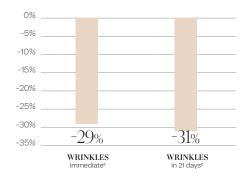


pro-inflammatory environment

associated with SASP.







Prevention of wrinkles caused

by matrix degradation.

tendency towards dry skin, and with type I rosacea. 5. Evaluation of collagen and elastin synthesis capacity in human fibroblast cell culture. 6. Study conducted on 20 women

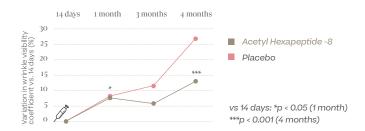
#### POST-TREATMENT EFFECTIVENESS with BOTULINUM TOXIN<sup>4</sup>

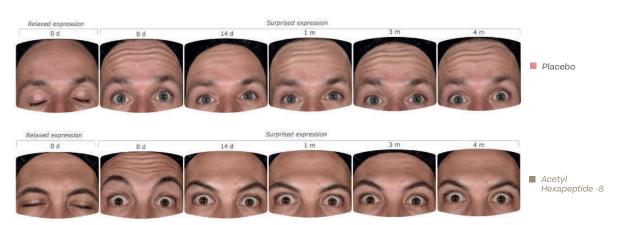
#### Acetyl Hexapeptide-8,

helps prolong the effect of botulinum toxin injections:

- · Enhances its effectiveness
- · Minimises the visibility of wrinkles

This combined treatment prolonged the wrinkle-free period by almost 8 weeks longer than BTA alone.





The results of the study showed that participants who received the combined treatment with active peptides had significantly fewer wrinkles compared to those who received BTA and a placebo

# TWO**TEXTURES**

Sorbet Balm



#### Sorbet Cream





- 1. Apply Sorbet Cream for normal to oily skin.
- 2. Apply Sorbet Balm for normal to dry skin.



