NEAUVIA

INTENSE LIPS

Intense Lips is a biodegradable Hyaluronic Acid hydrogel crosslinked with PEG. It is resorbed over time and intended to restore lost volume of the soft tissue.¹





Discover Smart Combination Therapy: Nsmile new protocol.



INTENSE LIPS and its unique composition

Intense Lips is based on a unique patented Smart Crosslinking Technology m SXT which is an innovative and advanced technology that combines Hyaluronic Acid and PEGDE in one network. Intense Lips is enriched with Glycine and L-Proline.

PIONEER with PEG

PEG is a well-known polymer in the pharmaceutical market, due to its uniqueness, versatility and safety profile.^{1,2} Neauvia chose PEG, as a crosslinker, differentiating itself in the market and presenting the following main features:

HIGH-SAFETY PROFILE:

- 1 No pathologic inflammatory reactions*3
- 2 No citotoxicity activity detected⁴
- 3 No crosslinker residuals remain and no changes in the surrounding tissues can be observed after complete degradation³
- 4 Reversible filling^{3,5}

DISTINCTIVE CHARACTERISTICS:

- 1 Mechanical properties that mimic those of natural skin tissues^{1,6}
- 2 High cohesivity and balanced viscoelasticity^{3,7}
- 3 High resistance to heat and high thermodynamic stability⁶ to allow combined protocols
- 4 Temporary filling decreasing at 6 months³

GLYCINE and L-PROLINE

Neauvia's fillers are enriched with Glycine and L-Proline, which are proteinogenic amino acids used in the biosynthesis of proteins³. They are added to the phosphate buffer solution to tune the rheological properties (viscoelastic properties) and the swelling resistance³. They ensure in Neauvia's fillers formulation a better control of the hydrogel swelling capacity in the postimplant phase.8

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