

novuma®

For skin tightening and firming

CaHA TRIGGERING TISSUES' SELF-REGENERATION MECHANISMS TO REDENSIFY THE SKIN¹

CHEEKS - OVAL - NASOLABIAL FOLDS - MARIONETTE LINES - TEMPLES²,³*



A UNIQUE FORMULATION²,⁴

Biostimulating injectable gel made of Calcium Hydroxyapatite microspheres (CaHA), highly concentrated (60-65% (w/w)) in CarboxyMethylCellulose gel carrier (CMC).



Skin tightening⁵,⁶,⁷



Dermal redensification⁶,⁷



Oval tightening and definition³



Injection plan:
Subdermal²

Recommended technique:
Fanning, retracing⁵

Injection accessory:
22 to 25G cannula⁵



Thanks to the Advanced BioSphere Tech, creating round, smooth, highly dense and ultra-pure CaHA particles with uniform sizes, Novuma® offers⁴:



Long-lasting stimulation: CaHA activates fibroblasts to stimulate production of collagen and other key extracellular matrix components, and fosters adipocyte activity, essential to hypodermal homeostasis and vitality⁶,⁷.



Enhanced biocompatibility, supporting a good safety profile and promoting optimal tissue integration²,⁴,⁶,⁷.



High injection experience, for a comfortable injection and greater patient comfort⁴.

PACKAGING

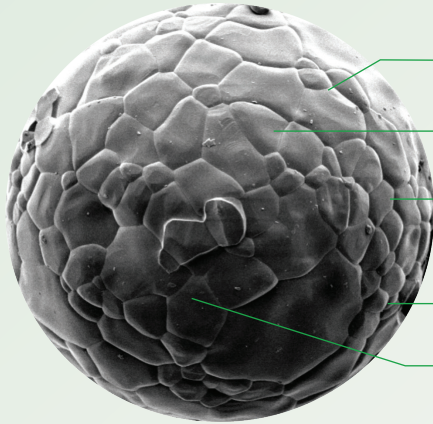
One syringe of **1.5 mL**
+ one sterile connector

*Injection sites to avoid: glabella, lips, periorbital area.



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UNIQUE CaHA MICROSPHERES AND REFINED FORMULATION, FOR A SAFE AND LONG-LASTING BIOSTIMULATION⁴



Precisely shaped ▶ Contributes to improved injectability of the product.

Microtextured surface ▶ Favors fibroblast adhesion.

High density and strength ▶ Predictable degradation, better clinical duration and long-lasting support.

Optimized size ▶ Reduction of phagocytosis and inflammation.

Ultra purity ▶ Optimal biocompatibility and long-term safety.

HIGH MICROSPHERE CONTENT

Novuma contains +10% of CaHA content than competitors
Higher clinical efficacy and longer duration ▶

OPTIMIZED RHEOLOGY

Better spreading, easier to mold during injection, smooth tissue integration, for a natural adaptation to facial expressions ▶

OPTIMAL PARTICLE DISPERSION

Facilitates and optimizes tissue induction/ biostimulation ▶

LOW EXTRUSION FORCE

Easy handling, comfortable injection and greater patient comfort ▶



VISIBLE NATURAL RESULTS



BEFORE

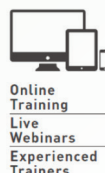


AFTER

1. Amiri M, Meçani R, Niehot CD, Phillips T, Kolb J, Daughtry H, Muka T. Skin regeneration-related mechanisms of calcium hydroxylapatite (CaHA): a systematic review. J Cosmet Dermatol. 2024;23(1):7–19.
2. Burgeon Medical. NOVUMA IFU. BUR.IFU.01.EN Rev03 (10.2025).
3. Consensus among 7 experts with extensive experience in using Novuma (ongoing).
4. Internal data - R&D department.
5. Voices of expertise – The global Novuma insight (n=24) - 2025.
6. Immunostaining of ECM components performed on normal human dermal fibroblasts cultivated with Novuma microspheres for 6 days and quantification of their level of expression (2025).
7. Study evaluating the effects of Novuma microspheres on adipocytes.

Burgeon E-Academy

Burgeon E-Academy is a comprehensive training platform for professionals seeking to specialize in aesthetic medicine and dermal fillers. Equipped with training videos, pdf documents and interactive materials, E-Academy is enriched with contributions from our leading Key Opinion Leaders in the field.



BURGEON[®] X VIVACY[®]
PARIS

Disclaimer

Outcomes may vary. Speak with a qualified aesthetic professional to determine if NOVUMA is right for you. Medical Devices Class III, regulated health product bearing the CE marking (CE 2292). Only to be administered by appropriately trained healthcare professionals who are qualified or accredited in accordance with national law. If any serious side effects occurred in relation to the product, it should be reported without delay to BURGEON Biotechnology (feedback@burgeon.me) and to the national health authority of the country in which the patient is established. For further information, please consult Novuma Instruction For Use (IFU rev 10/2025). Manufacturer: Burgeon Biotechnology.
MK1332 vB (03.2026)