

CAHA SCULPT™

Advanced Calcium Hydroxyapatite (CaHA) Injectable Implant

Designed and Manufactured in the USA | ISO 13485:2016 Certified

PRODUCT PROFILE

CAHA SCULPT™ is a high-viscosity, non-pyrogenic, semi-solid cohesive implant. It is engineered for practitioners who require superior structural lifting capacity combined with long-term dermal revitalization.



TECHNICAL DATA SUMMARY

- **Composition:** 30% Calcium Hydroxyapatite (CaHA) microspheres; 70% Aqueous Gel Carrier.
- **Microsphere Precision:** Smooth, spherical particles (25–45 µm) designed to optimize biocompatibility and prevent distal migration [1].
- **Rheology:** High G-Prime (viscoelasticity) provides maximum projection and resistance to dynamic facial forces.
- **Non-Hydrophilic:** Formulated to not attract water, ensuring immediate, predictable correction without post-procedural edema [2].

CLINICAL APPLICATIONS: FACE & HANDS

- **Facial Architecture:** Targeted for the deep dermal and subdermal correction of volume loss and the definition of the jawline, chin, and mid-face.
- **Hand Restoration:** Provides a smooth, uniform volume replacement on the dorsum of the hands, effectively masking tendons and veins [3].
- **Biostimulatory Versatility:** In its hyper-diluted form (1:1+), the product functions as a skin-quality architect, stimulating the production of **Type I Collagen** and **Elastin** to improve skin laxity [4].

STRATEGIC PARTNERSHIP & WHITE LABELING

Advasaf provides a streamlined path for global partners to launch premium USA-made injectables.

- **Quality Systems:** Manufactured in FDA-registered facilities under ISO 13485:2016 standards.
- **Custom Branding:** Available for white-labeling and localized branding to fit regional market identities.

REGULATORY NOTICE: CAHA SCULPT™ is currently in the developmental phase and is **not yet commercially available**. Technical claims are based on established scientific benchmarks for Calcium Hydroxyapatite technology.

TECHNICAL SOURCES & REFERENCES

1. BOC Sciences (2024). *Biocompatibility and Safety of Synthetic CaHA Microspheres*.
2. American Academy of Ophthalmology (EyeNet). *Predictability of Non-Hydrophilic Dermal Fillers*.
3. FDA P050052. *Clinical Data on CaHA for Hand Augmentation*.
4. Goldie, K., et al. (2018). *Global Consensus Guidelines for the Injection of Diluted and Hyperdiluted CaHA*.