



OraGRAFT® Endure

Moldable Demineralized Fibers with Cancellous

Clinical Overview

OraGraft Endure is comprised of two components (1) bone fibers which are demineralized to encourage bone formation and healing and (2) cancellous particulate (250-1000 microns) which allows for improved space maintenance. The bone fibers interlock, allowing the graft to become moldable upon rehydration without the use of a carrier.

Applications

Surgical procedures that require bone void filler

Features & Benefits

- 100% Bone: Facilitates natural remodeling during the bone healing process (no human, xenograft or synthetic carriers).
- Osteoconductive: The large surface area and interconnected network of demineralized cortical fibers provides a scaffold that promotes cellular attachment and cell spreading, with the added benefit of space maintenance from the cancellous component.¹
- Osteoinductive Potential: Optimally demineralized by LifeNet Health's patented and proprietary PAD® technology to expose natural growth factors.²⁻⁶
- Versatile: Moldable upon rehydration to conform to the surgical site.
- Resists Migration: Interlocking fibers allow graft to remain intact and in place.
- **Safety:** Sterilized using proprietary and patented technology, providing a sterility assurance level of 10-6 to reduce the risk of disease transmission without compromising the graft's inherent osteoconductive properties or osteoinductive potential.⁷
- **Convenience:** Ambient storage and rapid rehydration.





OraGraft Endure Ambient Storage*/4 Year Shelf Life Volume Order Code 0.5 cc DFC-1007 1.0 cc DFC-1008 2.5 cc DFC-1009

*While ambient room temperature has not been defined by regulatory bodies, LifeNet Health would recommend storage at 2°C to 37°C with excursions of less than 24 hours up to 40°C. If an excursion outside this range occurs, please contact LifeNet Health.

Instructions for use available at LifeNetHealth.org/IFU

References

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- Pietrzak WS, Ali SN, Chitturi D, et al. BMP depletion occurs during prolonged acid demineralization of bone: characterization and implications for graft preparation. Cell Tiss. Bank. 2007 (Published on line)
- 7. Eisenlohr LM. "Allograft Tissue Sterilization Using Allowash XG" 2007 Bio-Implants Brief

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