



OraGRAFT[®] MD 70/30

Clinical Overview

OraGraft MD 70/30 combination allograft, is a particulate bone graft combining 70% mineralized ground cortical with 30% demineralized ground cortical in a single graft. The combination leverages the benefits of space maintenance with ground cortical with the osteoinductive potential of demineralized ground cortical. A combination that in studies has been shown to provide a favorable environment for the regeneration of vital bone.¹²

Mineralized Ground Cortical is slower resorbing and provides space maintenance¹, combined with LifeNet's PAD demineralized ground cortical that has been shown to have the optimal residual calcium for osteoinductive potential.^{4,5}

Why Use

- **Convenient:** 70/30 Mix reduces time to blend grafts chair-side and minimizes the need to carry multiple graft types in inventory
- **Sterile:** Sterilized using patented and proprietary Allowash XG technology which provides a sterility assurance level (SAL) of 10^{-6} , without compromising the graft's inherent osteoconductive properties⁶
Double barrier sterile packaged for aseptic delivery to the sterile field.
- **Osteoconductive:** Natural bone matrix facilitates cell attachment and proliferation, and vascular in-growth
- **Osteoinductive Potential:** Demineralized using proprietary PAD[®] technology that targets optimal residual calcium levels of 1-4% without compromising the grafts inherent osteoconductive properties or osteoinductive potential⁷⁻¹⁰



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Size	Order Code	Storage Temperature	Shelf-Life	Particle Size
0.5 cc	MD050	10-37°C	3 years	250-1000 microns
1.0 cc	MD010	10-37°C	3 years	250-1000 microns
2.0 cc	MD020	10-37°C	3 years	250-1000 microns

