### Optium® DBM Putty

Optium® DBM Putty is designed to set the standard for safety, quality, and performance in DBM technology.

#### Features And Benefits

- **Osteoinductive Potential:** Optium DBM is demineralized using LifeNet Health’s patented and proprietary PAD® process. This process carefully exposes natural growth factors trapped within cortical bone while maintaining its inherent osteoinductive potential.
- **PAD Technology:** Targets LifeNet Health’s patented residual calcium levels of 1% to 4%, levels scientifically proven to provide the optimal osteoinductive potential in demineralized bone (DBM)
  
- **Osteoinductive Testing:** Every lot of final product is tested for osteoinductive potential using the gold standard nude rodent assay developed by Marshal Urist.
- **Osteoconductive:** Fibers provide a natural architecture with increased surface area to encourage cellular attachment.
- **Sterile:** Optium DBM is sterilized using proprietary and patented Allowash XG® technology. This technology provides a sterility assurance level of 10^-6, without compromising the graft’s inherent osteoconductivity or osteoinductive potential.
- **Proven Carrier:** Optium’s carrier is glycerol. DBMs using glycerol as a carrier have extensive, published clinical history and have proven safe and effective in bone void filling applications.
- **Ready to Use:** No need to waste time in the OR preparing the product.
- **Multiple Sizing Options:** Available in different volumes to accommodate a variety of clinical indications.

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### Clinical Applications

- Joint Reconstruction and Revision
- Trauma
- Spine

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### Brand

- Optium® DBM

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References:


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