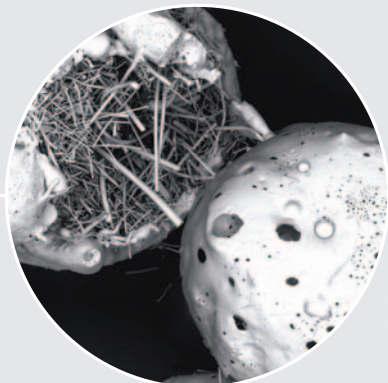


# FIBERGRAFT®

## BG Putty

**FIBERGRAFT® BG Putty is FIBERGRAFT® BG Morsels delivered through Prosidyan's proprietary bioactive carrier, OSSIGLIDE™**



*Each granule of BG Morsels features a porous outer shell encasing an intricate nest of fibers and microspheres entirely made of bioactive glass.*

### Revolutionary Technology in Bioactive Glass

Using a proprietary manufacturing process that transforms bioactive glass into microscopic fibers, Prosidyan's FIBERGRAFT® technology represents the next generation in bioactive bone void fillers.



MOLDABLE



PACKABLE



EXTRUDABLE



### Continuous Porosity

Pores are fully interconnected with no physical interruptions

### Direct Connectivity

Provides an uninterrupted corridor for bone growth along the fibers' length

### Increased Surface Area

Exponentially greater surface area enhances Hydroxyapatite (HA) deposition & controlled resorption

### Bioactive Carrier

Featuring OSSIGLIDE™, Prosidyan's proprietary bioactive carrier

# Pre-Clinical Data

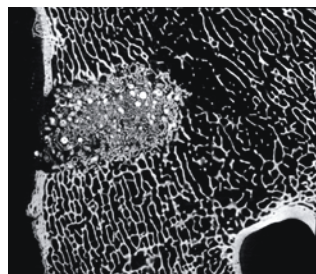
## GLP SHEEP STUDY



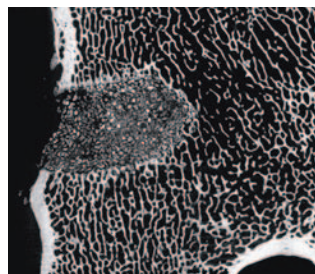
### Micro CT Images of Bone Formation at Defect Site

#### 6 WEEKS

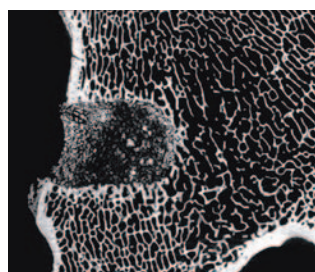
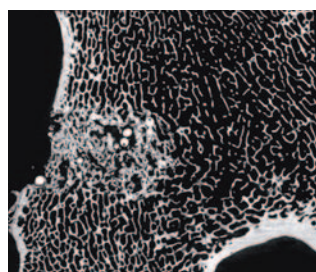
FIBERGRAFT® BG PUTTY



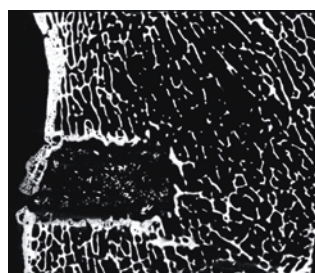
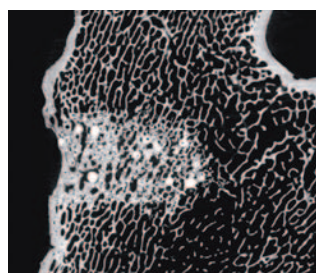
COMPETITOR PRODUCT



#### 12 WEEKS



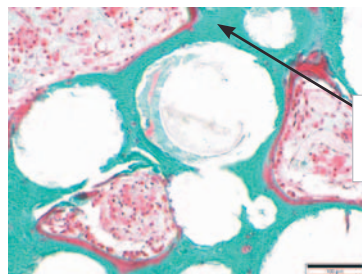
#### 24 WEEKS



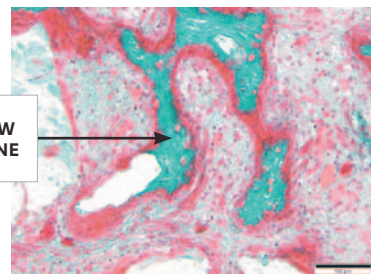
### Histology Images of Bone Formation at Defect Site (Goldener's Trichrome Stain)

#### 6 WEEKS

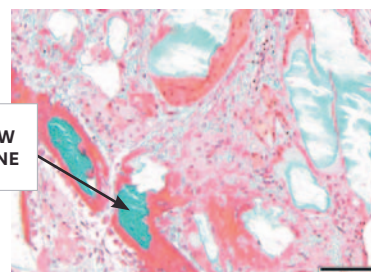
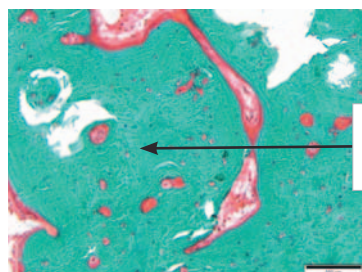
FIBERGRAFT® BG PUTTY



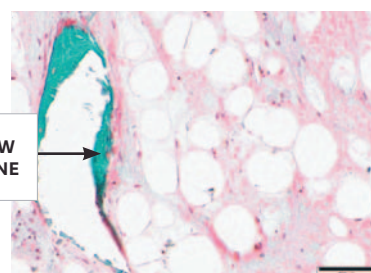
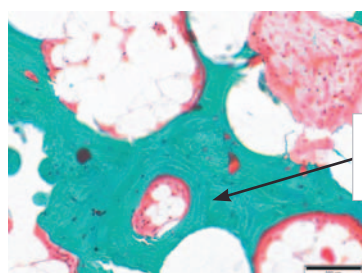
COMPETITOR PRODUCT



#### 12 WEEKS



#### 24 WEEKS



### ORDERING INFORMATION

#### FIBERGRAFT® BG Putty Bioactive Bone Graft Substitute

4700-0110	Large – 11 cc
4700-0060	Medium – 6cc
4700-0040	Small – 4cc
4700-0020	X-Small – 2cc
4700-0010	XX-Small – 1cc

Prosidyen Inc. 30 Technology Drive, Warren, NJ 07059  
Phone: 908.517.3666 • Fax: 908.396.1151 • Patent [www.prosidyan.com](http://www.prosidyan.com)  
Distribution Inquiries: [sales@prosidyan.com](mailto:sales@prosidyan.com)  
Customer Service: [customerservice@prosidyan.com](mailto:customerservice@prosidyan.com)  
©Prosidyen, Inc. 2015



**Rx Only:** Federal law restricts this device to sale by or on the order of a physician.

This brochure provides an overview of FIBERGRAFT® BG Putty. Prior to use, please see the complete Instructions for Use for the device indications, contraindications, warnings, precautions and directions for use. For additional information, please call Prosidyen at 908.517.3666 and/or consult Prosidyen's website at [www.prosidyan.com](http://www.prosidyan.com).