



**Surgical Esthetics™**  
more vital bone

# Ossif-i Bone Allograft

Particulate

Putty

Sponge



## Unique Particle Design & Processing

3 month post-extraction reveals complete bone fill,  
with no residual graft particulate.

5yr Shelf-life

### Mineralized Cancellous

- Ideal inner surface area and porosity allows for immediate, stable clot formation
- Mineralized bone provides osteoconductive scaffold for efficient turnover to vital host bone
- Optimal particle structure and shape for natural and complete bone fill

### Indications:

**.25-1mm Particle Size:** Extraction socket, implant placement, perio defect, ridge split, apicoectomy

BG-010 050	0.5cc
BG-010 100	1.0cc
BG-010 200	2.0cc

**1-2 mm Particle Size:** Large defect, sinus elevation, ridge augmentation, adjacent extraction sockets

BG-011 050	0.5cc
BG-011 100	1.0cc
BG-011 200	2.0cc

### RIGOROUS QUALITY AND SAFETY STANDARDS

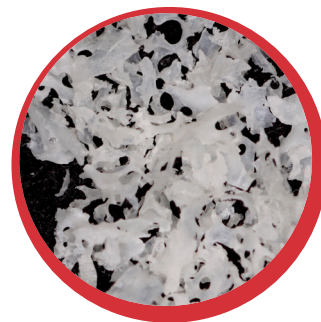
Product Safety: All Surgical Esthetics products are produced by AATB accredited tissue banks under strict AATB standards and FDA regulations. Surgical Esthetics' allografts are terminally sterilized using validated gamma irradiation. Recovery and screening is performed according to FDA guidelines.

Thoroughly Tested For: Antibody to Human Immunodeficiency Virus 1 & 2 (anti-HIV 1 & 2) • Hepatitis B Surface Antigen (HbsAg) • Hepatitis B Core IgC/IgM Antibody (HbcAb) • Antibody to Hepatitis C (anti-HCV) • Rapid Plasma Reagin or Serologic Test for Syphilis (STS by RPR) • Human Immunodeficiency Virus DNA using Polymerase Chain Reaction (HIV PCR DNA)

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## Mineralized Cortical-Cancellous Mix

- Mixture mimics native composition of human bone
- Cancellous (~30-40%) provides ideal porosity for rapid clot formation
- Cortical (~60-70%) provides excellent space maintenance with slower resorption



### Indications:

**.6-1.25mm Particle Size:** GBR, extraction socket, implant placement, ridge split

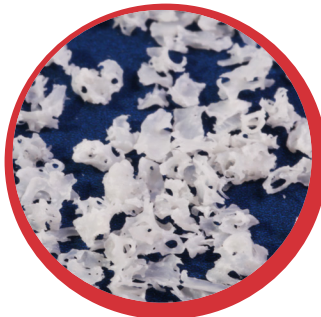
BG-012 025	0.25cc
BG-012 050	0.5cc
BG-012 100	1.0cc
BG-012 200	2.0cc

**1-2 mm Particle Size:** GBR, large defect, crestal or lateral sinus elevation, ridge augmentation, adjacent extraction sockets

BG-013 050	0.5cc
BG-013 100	1.0cc
BG-013 200	2.0cc

## Mineralized Cortical

- Mineralized bone provides osteoconductive scaffold for efficient turnover to vital host bone
- Cortical bone provides excellent space maintenance with slower resorption
- Optimal particle density for long-term volume maintenance



### Indications:

**.25-1mm Particle Size:** Large defect, GBR, crestal or lateral sinus elevation, ridge augmentation

BG-014 050	0.5cc
BG-014 100	1.0cc
BG-014 200	2.0cc

## Demineralized Cortical

- Demineralized bone can promote osteoinductive BMP activity
- Excellent for small periodontal defects
- Optimal particle density for clot stability



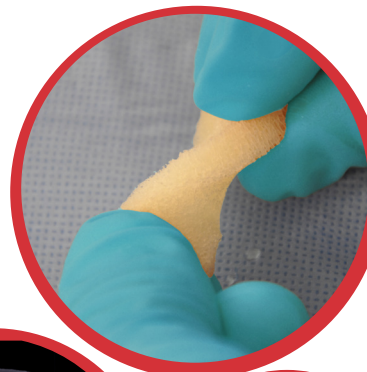
### Indications:

**.25-1mm Particle Size:** Large defect, GBR, crestal or lateral sinus elevation, ridge augmentation

BG-020 050	0.5cc
BG-020 100	1.0cc
BG-020 200	2.0cc

## Demineralized Cancellous Sponge

- Demineralized bone promotes osteoinductive BMP activity for ectopic bone generation
- Compresses during placement, yet expands to maintain space
- Rapidly absorbs blood for quick, stable clot formation
- Unlike block grafts, Sponge Strip won't cause exposures or soft tissue perforation



### Indications:

**Sponge Strip:** GBR, vertical or horizontal ridge augmentation, extraction socket, implant placement, perio defect

BG-024010	10x6x7mm
BG-024020	20x6x7mm

**1-4mm Particulate:** Extraction socket, implant placement, patients with compromised bleeding

BG-025 075	.75cc
BG-025 100	1.0cc

