

C-GRAFT PUTTY™ C-BLAST PUTTY™

Demineralized Bone Matrix in a CMC carrier

Demineralized Bone Matrix in a CMC carrier
with Cancellous Chips

C-Graft Putty™

Demineralized Bone Matrix in a CMC carrier. CMC is a natural, plant derived, carrier for superior handling.

C-Blast Putty™

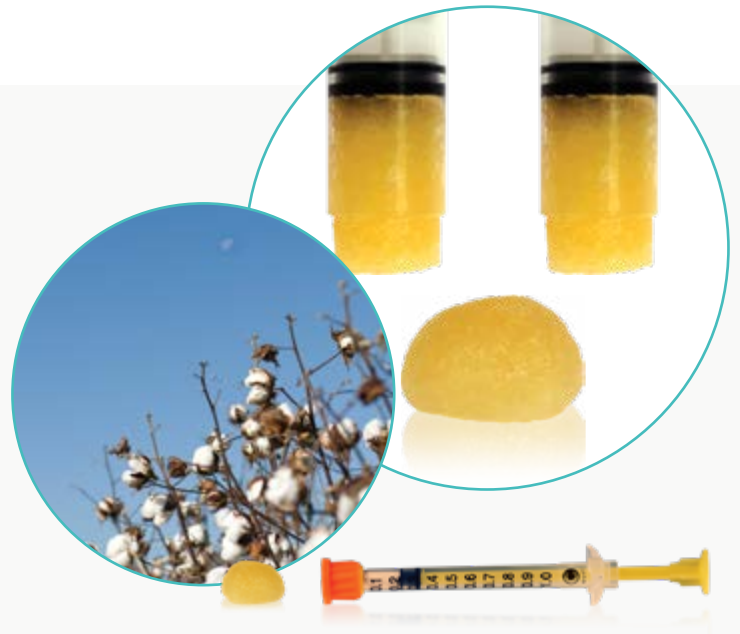
A composite graft product that combines osteoinductive DBM and osteoconductive cancellous particles in CMC.

FEATURES AND BENEFITS

- DBM with natural CMC carrier
- Excellent handling
- Great pricing
- Ready to use
- Open bore syringe
- C-Blast Putty: Osteoinductive & Osteoconductive

APPLICATIONS

- Periodontal defects
- Implant site development
- Coronal defects around immediate implants
- Extraction site repair
- Implant dehiscence defects
- Sinus lift procedures
- Moderate localized ridge defects



AVAILABILITY

Putty in a syringe: 0.3 cc, 0.5 cc, 1 cc & 3 cc



Citagenix.com

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C-GRAFT REGENERATIVE PROPERTIES



SIGNALS

C-BLAST REGENERATIVE PROPERTIES



SIGNALS



SCAFFOLDS

NATURAL CARRIER

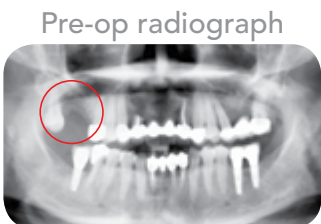
Plant Derived CMC carrier

CARBOXYMETHYLCELLULOSE (CMC)

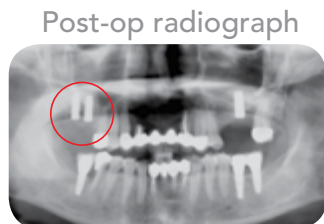
- A polysaccharide hydrogel derived from linters of the cotton seed
- Commonly used in food, cosmetics and pharmaceutical preparations
- Excellent biocompatibility – Does not interfere with cell mediated bone formation
- Odourless, tasteless and nontoxic
- High viscosity physiologically inert carrier which maintains its interface at the graft site
- Malleable - Can be molded and placed into any shaped defect
- Excellent dimensional stability – Does not significantly shrink nor expand
- Will not migrate from the graft site
- Resorbs slowly in harmony with new bone formation allowing for cellular and vascular infiltration
- Haemostatic effect when grafted into a bleeding site
- FDA classifies CMC as GRAS (Generally Regarded As Safe)



DENTAL CLINICAL CASES C-BLAST PUTTY™ — SINUS ELEVATION



Sinus Elevation will be conducted



Bone is well formed around the implants



DBM WHITEBOOK

Our DBM White Book documents the results of in vitro and in vivo tests as well as numerous pre-clinical and clinical studies in dental and orthopedic applications which confirm the safety and efficacy of C-Blast Putty™ and C-Graft Putty™!