

Regenerative Solution



DynaCore[®]

Allograft Particulate



DynaCore®

Allograft Particulate

Available formulations:

- Mineralized cortical, cancellous, and 80:20 cortical/cancellous mix
- Mineralized / Demineralized 70:30 Cortical
- Demineralized Cortical

Osteoconductive

Particulate provides osteoconductive scaffold to encourage the attachment of osteogenic precursor cells.

Maintenance

Mineralized particulate provides scaffold to maintain space and volume of the defect site.

Osteoinductive

Demineralized particulate bone retains factors known to support osteoinductivity.¹

Handling

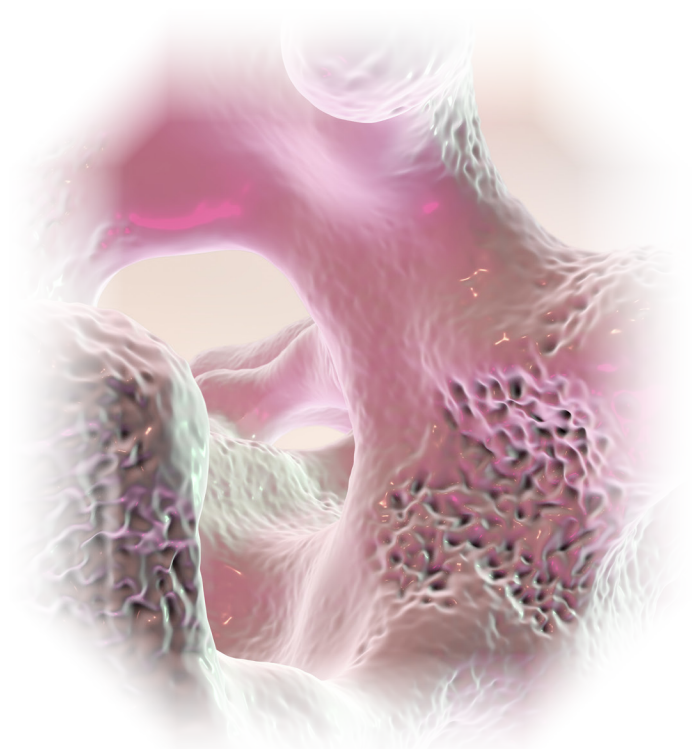
Packs well into any shape defect for surgical flexibility.

Rehydration

Rehydrates for filling a bone void.

Storage

Conveniently stored at ambient temperature.



Product Options

DynaCore				
Ref #	Description	Particle Size	Volume	Qty
401201	Mineralized cancellous particulate	212 - 850 μm (0.212 - 0.850 mm)	0.5 cc	1 per box
401202	Mineralized cancellous particulate	212 - 850 μm (0.212 - 0.850 mm)	1.0 cc	1 per box
401203	Mineralized cancellous particulate	212 - 850 μm (0.212 - 0.850 mm)	2.5 cc	1 per box
401204	Mineralized cortical particulate	212 - 850 μm (0.212 - 0.850 mm)	0.25 cc	1 per box
401205	Mineralized cortical particulate	212 - 850 μm (0.212 - 0.850 mm)	0.5 cc	1 per box
401206	Mineralized cortical particulate	212 - 850 μm (0.212 - 0.850 mm)	1.0 cc	1 per box
401207	Mineralized cortical particulate	212 - 850 μm (0.212 - 0.850 mm)	3.0 cc	1 per box
401208	Mineralized 80:20 cortical/cancellous particulate	200 - 1000 μm (0.200 - 1.0 mm)	0.5 cc	1 per box
401209	Mineralized 80:20 cortical/cancellous particulate	200 - 1000 μm (0.200 - 1.0 mm)	1.0 cc	1 per box
401210	Mineralized 80:20 cortical/cancellous particulate	200 - 1000 μm (0.200 - 1.0 mm)	2.0 cc	1 per box
401230	Mineralized/demineralized 70:30 cortical particulate	250 - 1000 μm (0.250 - 1.0 mm)	0.25 cc	1 per box
401231	Mineralized/demineralized 70:30 cortical particulate	250 - 1000 μm (0.250 - 1.0 mm)	0.5 cc	1 per box
401232	Mineralized/demineralized 70:30 cortical particulate	250 - 1000 μm (0.250 - 1.0 mm)	1.0 cc	1 per box
401233	Mineralized/demineralized 70:30 cortical particulate	250 - 1000 μm (0.250 - 1.0 mm)	2.0 cc	1 per box
401234	Demineralized cortical particulate	212 - 850 μm (0.212 - 0.850 mm)	0.25 cc	1 per box
401235	Demineralized cortical particulate	212 - 850 μm (0.212 - 0.850 mm)	0.5 cc	1 per box
401236	Demineralized cortical particulate	212 - 850 μm (0.212 - 0.850 mm)	1.0 cc	1 per box
401237	Demineralized cortical particulate	212 - 850 μm (0.212 - 0.850 mm)	2.0 cc	1 per box

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References

1. Honsawek S, Powers R M., Wolfinbarger L. Extractable Bone Morphogenetic Protein and Correlation with Induced New Bone Formation in an In Vivo Assay in the Athymic Mouse Model*, Cell and Tissue Banking (2005) 6:13-23

Safety

- Rigorous tissue inspection complies with all tissue banking regulations as required by the Food and Drug Administration (FDA) and standards as required by the American Association of Tissue Banking (AATB)
- Employs latest technologies (Nucleic Acid Testing) to conduct serological test on all donors
- High standards in donor selection (e.g. age restrictions, no cancer patients)
- Each lot of bone is obtained from a single donor and is not processed or pooled with other donors
- Aseptically processed & preserved by freeze drying; packaged and terminally sterilized utilizing low dose irradiation
- Five-year shelf life

Recommended Uses

- Sinus Augmentation
- Extraction Site
- Ridge Augmentation
- Lateral Sinus Lift
- Grafting Around Implant
- Periodontal Bone or Furcation Defects



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