RegenerOss® Resorbable Xenograft

1 Carbonate Apatite Bone Graft Substitute
RegenerOss Resorbable Xenograft is a porcine-derived carbonate apatite intended for bone repair and regeneration for oral surgical procedures.

2 Creating the Right Environment
RegenerOss Resorbable Xenograft is highly porous which allows in-growth of blood vessels that provide adequate supply of nutrients, delivery of cells and growth factors necessary for osseous tissue formation.

3 Ideal Porous Osteoconductive Scaffold
The osteoconductive surface and porous structure of RegenerOss Resorbable Xenograft allow for new bone formation, both around and within the particle.

4 Easy To use
Perforated cap is designed for easy hydration. Once fully hydrated remove cap and deliver product to defect sites.
RegenerOss Resorbable Xenograft
Porcine Anorganic Bone Mineral

BONE REPAIR AND REGENERATION FOR ORAL SURGICAL PROCEDURES
• Provides an osteoconductive scaffold for bone regeneration due to its anorganic, porous structure
• Ideal option for alveolar ridge reconstruction, maxillary sinus floor elevation, filling of periodontal defects (including infrabony defects and defects after root resection, cystectomy and filling of extraction sockets)

NATURAL BONE CARBONATE APATITE STRUCTURE
• Carbonate apatite demonstrates better osteoconductive potential than hydroxyapatite\(^2\)\(^4\)\(^5\)
• Resorption and remodeling profiles are closer to normal human bone than those of synthetic bone graft substitutes\(^6\)

THE RIGHT ENVIRONMENT FOR BONE REGENERATION
• High porosity means that space is maintained for new bone deposition
• Surface roughness allows for cellular adhesion and bone in-growth\(^6\)

Ordering Information:

### Small Particles

<table>
<thead>
<tr>
<th>Item Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ROXR05</td>
<td>RegenerOss Resorbable Xenograft, 250 - 1000 µm, 0.5 cc</td>
</tr>
<tr>
<td>ROXR10</td>
<td>RegenerOss Resorbable Xenograft, 250 - 1000 µm, 1.0 cc</td>
</tr>
<tr>
<td>ROXR20</td>
<td>RegenerOss Resorbable Xenograft, 250 - 1000 µm, 2.0 cc</td>
</tr>
<tr>
<td>ROXR40</td>
<td>RegenerOss Resorbable Xenograft, 250 - 1000 µm, 4.0 cc</td>
</tr>
</tbody>
</table>

Shelf-Life: Three (3) years

### Large Particles

<table>
<thead>
<tr>
<th>Item Number</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>ROXRLG10</td>
<td>RegenerOss Resorbable Xenograft, 1000 - 2000 µm, 1.0 cc</td>
</tr>
<tr>
<td>ROXRLG20</td>
<td>RegenerOss Resorbable Xenograft, 1000-2000 µm, 2.0 cc</td>
</tr>
</tbody>
</table>

Shelf-Life: Three (3) years

### Syringe Delivery - Small Particles

<table>
<thead>
<tr>
<th>Item Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ROXRS025</td>
<td>RegenerOss Resorbable Xenograft, Syringe, 250-1000 µm, 0.25 cc</td>
</tr>
<tr>
<td>ROXRS05</td>
<td>RegenerOss Resorbable Xenograft, Syringe, 250-1000 µm, 0.5 cc</td>
</tr>
</tbody>
</table>

Shelf-Life: Two (2) years

1. Data on file with Collagen Matrix, Inc.

Contact us at 1-800-342-5454 or visit zimmerbiometdental.com

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