## Article number Description Quantity

| A0210-06 | CERAMENT® BONE VOID FILLER 5mL | 1 |
| A0210-05 | CERAMENT® BONE VOID FILLER 10mL | 1 |
| A0210-10 | CERAMENT® BONE VOID FILLER 18mL | 1 |

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### 1 CERAMENT® BONE VOID FILLER contains

<table>
<thead>
<tr>
<th>Description</th>
<th>A0210-06 5mL</th>
<th>A0210-05 10mL</th>
<th>A0210-10 18mL</th>
</tr>
</thead>
<tbody>
<tr>
<td>CERAMENT®</td>
<td>CMI</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Combined mixing and injection device. Pre-filled with ceramic, biocompatible bone substitute. Valve included.</td>
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</tr>
<tr>
<td>CERAMENT®</td>
<td>TRU</td>
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<td>1</td>
</tr>
<tr>
<td>Iodine based radio opacity enhancing component. Pre-filled syringe contains the exact amount.</td>
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<tr>
<td>CERAMENT®</td>
<td>ID</td>
<td>1</td>
<td>1</td>
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<tr>
<td>Specially designed injection device.</td>
<td></td>
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</tr>
<tr>
<td>CERAMENT®</td>
<td>Delivery System</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Tip Extender 11G x 50mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tip Extender 11G x 100mm</td>
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</tbody>
</table>

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**PR 0419-03 en EU 2017-10**
CERAMENT® | BONE VOID FILLER
The next generation of bone substitute

THE PROBLEM

TRAUMA

Intra-operative ap radiograph showing placement of CERAMENT® | BONE VOID FILLER

At 12 months – bone remodeling and hip mobility observed radiographically

BONE CYST

Intra-operative percutaneous filling of bone void with CERAMENT® | BONE VOID FILLER

24-month post-operative lateral radiograph demonstrating complete incorporation by bone

ORTHOPEDICS

Acetabular revision surgery utilizing CERAMENT® | BONE VOID FILLER

At 12 months – bone remodeling and hip mobility observed radiographically

THE SOLUTION

TRAUMA

Intra-operative ap radiograph showing placement of CERAMENT® | BONE VOID FILLER

At 18 months ap radiograph demonstrating excellent incorporation of CERAMENT® | BONE VOID FILLER by new bone

BONE CYST

Intra-operative percutaneous filling of bone void with CERAMENT® | BONE VOID FILLER

ORTHOPEDICS

Intra-operative ap radiograph showing placement of CERAMENT® | BONE VOID FILLER

At 18 months ap radiograph demonstrating excellent incorporation of CERAMENT® | BONE VOID FILLER by new bone

Personalizing a solution for your patients needs:

- Remodeling the bone defect into the patients own bone
- Rapid return to normal activities
- No need for a second surgical site

Proven rapid bone remodeling: 5,7
Healthy host bone within 6 to 12 months

Injectable hydroxyapatite and a moldable putty: 4,5,6

Easy to mix and handle with enhanced radiopacity: 5,6,7
For consistent and safe handling, mix for 30 seconds in a ready-to-use closed mixing system
Isothermal, not temperature sensitive, self-setting

Time and use chart

MIX WAIT WAIT
DRILLING
& SCREW
INSERTION
INJECT WAIT MOLD

If drilling & screw insertion is not required, the wound can be closed anytime after 10 minutes

The above time chart is for guidance only, for exact timings please consult the latest instructions for use

REFERENCES:

7. A Prospective Case Series on CERAMENT® | BONE VOID FILLER: Preliminary Results of a Highly Injectable Biphasic Bone Substitute in Acute Trauma Surgery . A Hofmann, MD., T Nusselt MD., P. M. Rommens, MD. Centre for orthopedic and trauma surgery, University Medical Centre, Johannes Gutenberg University, Mainz, Germany. BONESUPPORT™ White Paper.