SERENOCEM™

Otologic Cement

Unique benefits to help you address the special stability challenges in today’s and tomorrow’s Ossiculoplasty.

Superior handling and fashioning
Serenocem’s viscosity, while wet, gives the Otologic surgeon the added advantage of molding without fear of dripping.

“Taffy-like” Spanning Ability
supports easy and safe fashioning of the cement over a formidable gap of an open ISJ.

Expectable and Predictable
set up time, every time.

Unique bonding Strength
supports secure and long-term bone to bone or bone to allograft attachment.

The Confidence and Trust
of 20 years of reported Global Successful.
SERENOCEM™ Otologic Cement

Middle Ear Surgery has achieved a new level of sophistication as new materials broaden the scope and options in Ossiculoplasty. Serenocem™ Otologic Cement represents a new standard in material for middle ear reconstruction.

MATERIALS CHARACTERISTICS

Superior handling characteristics, the viscosity of soft taffy, assists in safely and easily spanning open Ossicular gaps.

Bonds to metal prosthesis can supplement the stability of new articulated Totals, Partial or Stapes Replacement Prostheses.

Non-exothermic snap set up prevents any thermal damage possibility.

Bioactive/Osteoconductive ion release

Minimal shrinkage

MRI Compatible

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<th>Catalog No.</th>
<th>Description</th>
<th>Qty/Box</th>
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<tr>
<td>BC-010</td>
<td>Serenocem™ Cement</td>
<td>2 individually packaged capsules</td>
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<tr>
<td>BC-010S</td>
<td>Serenocem™ Cement</td>
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Serenocem™ Applicator and Mixer

These critical components are supplied to provide predictable and timely formulation of SerenoCem Otologic Cement, within the time window expected.

Serenocem Mixer
Set to operate for 10 seconds, to mix the cement to a predictable consistency, every time.

Serenocem Applicator
Used to aseptically inject the mixed cement aliquot onto a sterile microscope slide or cutting block.

Application Suction Tip
Disposable Rosen type suction tip, 24G (4mm x 70mm) for use in fashioning the cement across the discontinuity or onto a prosthesis.

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<td>BC-150</td>
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<td>Disposable Suction Tip</td>
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APPLICATIONS FOR USE

- Bridging an open or damaged Incudostapedial Joint by fashioning a drop of Serenocem™ across the gap.
- Enhanced, Stable reconstruction of the Ossicular Chain with allograft or wire looped stapes piston.
- Augmentation of the incus remnant and loop securem in revision stapes replacement.
- Cementing of Bone Graft or Prosthesis during reconstruction of the Posterior Canal Wall
- Cementation of cochlear implant electrode array or incus attachment of an implantable hearing aid device.