The support you need
hemostatic control you want

Chitosan lactate
Firm compression
strength/stenting

HemoPore®
Hemostatic Bioresorbable Nasal Dressing
All the qualities you like, now with hemostatic action

You asked, and we responded. Our new HemoPore bioresorbable nasal dressing delivers all the qualities you like in NasoPore® dressings, plus the added clinical benefits of a hemostatic agent. With chitosan lactate blended directly into our proprietary synthetic polymer dressing, testing showed they worked together without sacrificing any existing performance characteristics.¹
The dressing’s firm compression strength further aids hemostasis, helps prevent adhesions and minimizes edema while maintaining structure separation and stabilization. The result is reliable tissue support and hemostatic control that avoids the need for separate topical hemostats.

Unique two-way action
Tissue support plus platelet activation and aggregation

In vitro findings showed HemoPore dressings prompted higher platelet activation and aggregation than similar hemostatic products and NasoPore Firm, thus accelerating blood coagulation and healing.² Combined with 36-48 hours of tissue support and stenting, HemoPore dressings are designed to fulfill your clinical needs on many levels.

Error bars are representative of standard error of the mean.
Chitosan

Proven to drive the wound healing process

Several ground-breaking medical advancements have emerged from military science, and chitosan as a hemostatic agent is no exception. There are several publications on the use of this polysaccharide in medical products to drive the wound healing process:

- Spurs resting platelets into activation; helping them adhere to collagen

- Fosters platelet aggregation; forming platelet plugs that accelerate blood coagulation

- Has inherent anti-microbial properties

- Helps avoid the need for direct acting topical hemostats

- Complies with safety and biocompatibility standards for use in humans

The stabilization and hemostatic control you want

- Inherent chitosan lactate hemostat helps avoid need for topical hemostats

- Supports vital tissue structures for 36-48 hours

- Fragments in 10-14 days

- Helps prevent adhesions

- Clears through natural mucosal flow, eliminating manual or painful removal

- No mixing, moistening, injection syringes or other prep needed

A nasal dressing to suit every need

The chart below may be used as a guide to help select the nasal dressing best suited to your needs. All nasal dressings may be ordered through a single point of purchase.

<table>
<thead>
<tr>
<th></th>
<th><strong>HemoPore With Hemostatic Agent</strong></th>
<th><strong>NasoPore®FD Fast Degrading</strong></th>
<th><strong>NasoPore® Standard</strong></th>
<th><strong>NasoPore® Firm</strong></th>
<th><strong>NasoPore® Extra Firm</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fragmentation Time</strong></td>
<td>10-14 days</td>
<td>5-7 days</td>
<td>7-10 days</td>
<td>10-12 days</td>
<td>12-14 days</td>
</tr>
<tr>
<td><strong>Tissue Support/Shape Integrity</strong></td>
<td>36-48 hours</td>
<td>36-48 hours</td>
<td>36-48 hours</td>
<td>36-48 hours</td>
<td>36-48 hours</td>
</tr>
<tr>
<td><strong>Compression Strength/ Stenting</strong></td>
<td>Firm</td>
<td>Firm</td>
<td>Gentle</td>
<td>Firm</td>
<td>Extra firm</td>
</tr>
<tr>
<td><strong>Absorption Capacity</strong></td>
<td>Average 20x* its weight</td>
<td>Average 20x* its weight</td>
<td>Average 20x* its weight</td>
<td>Average 20x* its weight</td>
<td>Average 20x* its weight</td>
</tr>
<tr>
<td><strong>Hydrophilic (does not swell)</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td><strong>Material</strong></td>
<td>100% synthetic proprietary polymer with a chitosan lactate hemostatic agent</td>
<td>100% synthetic proprietary polymer</td>
<td>100% synthetic proprietary polymer</td>
<td>100% synthetic proprietary polymer</td>
<td>100% synthetic proprietary polymer</td>
</tr>
</tbody>
</table>
Ordering is easy

All variations of our bioresorbable solutions are conveniently available through a single source. To order, call Customer Service at 800-253-3210 or contact your Stryker NSE sales representative. For more details visit www.stryker.com/bioresorbables

### Neuro Spine ENT

We’re laser focused on Neuro, Spine and ENT. Our instruments, technology, education and support are all tailored to your specialties to help fulfill your unique needs and potentially make a positive difference in your day and outcomes.

- High Speed Drills (electric and pneumatic)
- Attachments and cutting accessories
- Sonopet® Ultrasonic Aspirator
- Bone Mill
- SilverGlide® Bipolar Forceps
- Microdebrider
- NasoPore® Bioresorbable Nasal Dressings
- HemoPore® Hemostatic Bioresorbable Nasal Dressing
- OtoPore® Bioresorbable Ear Dressings
- Surgeon headlights and other accessories in support of NSE specialties

### References