TENSION CONTROL DURING COSMETIC PROCEDURES

Acute Elongation Accommodates Edema

In skin closure, edema may result from fluid accumulation at the closure site. Novafil™ polybutester construction offers a controlled elasticity that will accommodate swelling that occurs during the healing process and the patient will experience less tension on a healing wound.

Unlike nylon or polypropylene material that may not recover from stretching, Novafil™ is “creep resistant” and can return to its original form when edema recedes. Novafil™ helps diminish the risk of hypertrophic scarring by keeping constant support on the sutured incision.

And, unlike hydrophilic nylons that absorb moisture and may adhere to tissue, Novafil™ suture is moisture repellent. The removal of Novafil™ suture from skin, fascia or muscle provides a smooth pull-through that is less likely to damage the tissue.

UNIQUE BENEFITS:

- Minimal memory (easy to handle, easy to work with)
- Superior to polypropylene strength (secure and reliable closures)
- Superior pliability (easy to handle, easy to tie — improved case flow)
The Elastic Properties of Polybutester are Designed to Provide:

- Great knot security
- Tighter and smaller knots

Frequent Uses
Plastic Surgery, General Surgery, Cardiovascular Surgery and Ophthalmic Surgery.

Indications
Novafil™ polybutester sutures are indicated for use in general soft tissue approximation and/or ligation, including use in cardiovascular and ophthalmic surgery, but not in microsurgery and neural tissue.

Contraindications
The use of this suture is contraindicated in patients with known sensitivities or allergies to its components.

Specifications

<table>
<thead>
<tr>
<th>Composition</th>
<th>Polybutester</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sizes</td>
<td>2 to 7-0</td>
</tr>
<tr>
<td>Colors</td>
<td>Blue/Clear</td>
</tr>
<tr>
<td>Units per box</td>
<td>12 or 36</td>
</tr>
<tr>
<td>Lengths</td>
<td>12, 18, 30, 40, 60-inch lengths, and 80 inches</td>
</tr>
<tr>
<td>Structure</td>
<td>Monofilament</td>
</tr>
<tr>
<td>Tensile Strength</td>
<td>Permanent</td>
</tr>
</tbody>
</table>

Learn more: www.covidien/syneture.com
or place your order at: 1 800 722 8772.

REFERENCES


2. Novafil™ Instructions for Use, Covidien.