



Novafil™ Monofilament Synthetic Polybutester Suture

TENSION CONTROL DURING COSMETIC PROCEDURES¹

Acute Elongation Accommodates Edema

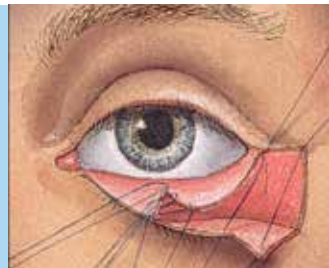
In skin closure, edema may result from fluid accumulation at the closure site. Novafil™ polybutester construction offers a controlled elasticity that will accommodate swelling that occurs during the healing process and the patient will experience less tension on a healing wound.

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 Uses²

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

Indications²

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.

Contraindications²

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

Specifications²

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

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

REFERENCES

1. Antonio Luiz Barbosa Pinheiro, Jurema Freire Lisboa de Castro, Fabio Albuquerque Thiers, Eudes Tenorio Cavalcanti, Tatiana Irla Tavares Nunes Rego, Alexandre Silva de Quevedo, Alexandre Jardim Ribeiro Lins, Claudia Regina Pereira Aca. Using Novafil™: Would It Make Suturing Easier? Braz Dent J (1997) 8(1): 21-25 ISSN 0103-6440.
2. Novafil™ Instructions for Use, Covidien.

