

Novafil<sup>TM</sup> Monofilament Polybutester Non-Absorbable Sutures

Description: Novafil™ nonabsorbable monofilament surgical sutures are composed of polybutester a copolymer of

butylene terephthalate and polytetramethylene ether glycol.

Characteristics: The unique properties of Novafil™ monofilament suture are attributed to the composition and

structure of the polybutester fiber which give the suture:

- Soft surface and suppleness with superior handling and knot tying abilities.

- Excellent knot security

- Less tissue drag and smooth knot run-down

- Fray-resistance - Easy handling

Novafil™ monofilament sutures are indicated for use in general soft tissue approximation and/or Indications:

ligation, including use in cardiovascular and ophthalmic surgery, but not in microsurgery or neural

tissue

Actions: Novafil™ monofilament sutures elicit a minimal, transient acute inflammatory reaction in tissues,

which is followed by gradual encapsulation of the suture by fibrous connective tissue. Novafil™

monofilament sutures are stable to the action of tissue enzymes and do not degrade.

Tensile Strength: Novafil™ monofilament sutures are nonabsorbable and no significant change in strength retention is

known to occur in vivo.

Sterilization: Gamma irradiation.

Novafil™ polybutester sutures are available clear or pigmented with Copper Phthalocyanine Blue, in Packaging:

> sizes 2 (5 Metric) through 10-0 (0.2 Metric). The sutures are supplied sterile, in pre-cut lengths and ligating reels, non-needled or affixed to needles using both permanent and removable needle

attachment techniques: in one, two, or three dozen box.



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Reverse Cutting							
Description	Size	Size (Metric)	Length (cm)	Color	Units per box	Phasing-out	Reorder code
3/8 CIRCLE	4-0	1.5	75	Blue	36		8886442431
30 mm	3-0	2	75	Blue	36		8886442441
C-16	2-0	3	75	Blue	36		8886442451
	0	3.5	75	Blue	36		8886442461
3/8 CIRCLE	3-0	2	75	Blue	36		8886442641
39 mm	2-0	3	75	Blue	36		8886442651
	0	3.5	75	Blue	36		8886442661
_	0	3.5	100	Blue	12		8886400963
1/2 CIRCLE 37 mm	1	4	75	Blue	36		8886443371
1/2 CIRCLE	1	4	75	Blue	36		8886443671
	3-0	2	75	Blue	36		8886449041
STRAIGHT F0 mm SC-2	2.0	3	75	Blue	36		8886449051