



Maxon™ suture

PRODUCT INFORMATION

Structure	monofilament
Suture Type	long-term absorbable
Composition	polyglyconate copolymer of glycolic acid and trimethylene carbonate
Coating	uncoated
Color	green, clear
Tensile Strength	42 days
Absorption Profile	180 days
Sizes	7-0 to 1
Indications	Maxon™ and Maxon™ CV suture is indicated for use as absorbable suture in general soft tissue approximation and/or ligation, including use in pediatric cardiovascular tissue, where growth is expected to occur, and in peripheral vascular tissue. Maxon™ and Maxon™ CV suture is not indicated for use in adult cardiovascular tissue, ophthalmic surgery, microsurgery and neural tissue.
Contraindications	The use of this suture is contraindicated in patients with known sensitivities or allergies to its components. This suture, being absorbable, should not be used where extended approximation of tissue is required or for fixation of permanent cardiovascular prostheses or synthetic grafts.
Sterilization Method	ethylene oxide
CE Marked	class III according to EU directive 93/42/EEC, annex II
Box Quantities	1, 2 or 3 dozen
Shelf Life	5 years
Temperature and Humidity Levels	Currently, the IFU for Medtronic Legacy Covidien SI Suture devices state to store at room temperature. In general, stability studies are performed with short term exposure to either 50 degrees (38 weeks) or 54.4 degrees (32 weeks) for accelerated aging testing purposes only. This condition is not intended for storage purposes. Real time testing is performed at 22 degrees +/- 10 degrees with uncontrolled humidity for the entirety of the device shelf-life.

SUTURE SUBSTANCES

Phthalates Free	✓
PVC Free	✓
Bisfenol Free	✓
Antimicrobial Substances Free	✓
Latex Free	✓
Triclosan Free*	✓

* Medtronic sutures are 100% triclosan free

ORDER INFORMATION

Maxon™ codes can be identified with codes beginning with: **888666, 88866, CMM, SMM, GMM, VMM, GMMT**

NEEDLE TECHNICAL INFORMATION

For needle technical information, please refer to the [Needle Tech Sheet](#)

IMPORTANT: Please refer to the package insert for complete instructions, contraindications, warnings and precautions.

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