

TECHNICAL SHEET

Polysorb™ suture



Product information

Structure	Braided
Suture Type	Absorbable
Composition	Lactomer™ glycolide/lactide copolymer
Coating	Glycolide, caprolactone and calcium stearoyl lactylate
Color	Violet, undyed
Tensile Strength	21 days
Absorption Profile	56-70 days
Sizes	8-0 to 2
Indications	Polysorb™ sutures are indicated for use during surgical inventions, including ophthalmic surgery, for the purpose of soft tissue approximation and ligation, where use of an absorbable suture is appropriate. The intended purpose of the suture is soft tissue approximation or ligation.
Contraindications	Polysorb™ sutures should not be used on cardiovascular or neural tissues.
Sterilization Method	Ethylene oxide
CE Marked	Class III according to EU directive 93/42/EEC, annex II, Medical Devices Regulation (EU) 2017/745
Box Quantities	1, 2 or 3 dozen
Shelf Life	5 years
Temperature and Humidity Levels	Store at room temperature.

Suture substances

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

† Medtronic sutures are 100% triclosan free

Order information

Polysorb™ codes can be identified with codes beginning with: **L, LL, SL, CL, GL, UL, EL, GLT, CLT, 2-CL, GLS, CLS**

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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[medtronic.com/covidien/en-gb/products/wound-closure](https://www.medtronic.com/covidien/en-gb/products/wound-closure)

For detailed information regarding the transition of EU MDD to EU MDR, please contact your designated Medtronic Sales Representative.

This material should not be considered the exclusive source of information, it does not replace or supersede information contained in the device manual(s).

Please note that the intended use of a product may vary depending on geographical approvals.

See the device manual(s) for detailed information regarding the intended use, the (implant) procedure, indications, contraindications, warnings, precautions, and potential adverse events.

For a MRI compatible device(s), consult the MRI information in the device manual(s) before performing a MRI.

If a device is eligible for eIFU usage, instructions for use can be found at Medtronic's website [manuals.medtronic.com](https://www.manuals.medtronic.com).

Manuals can be viewed using a current version of any major internet browser. For best results, use Adobe Acrobat® Reader with the browser.

Medtronic products placed on European markets bear the CE mark and the UKCA mark (if applicable).

For any further information, contact your local Medtronic representative and/or consult Medtronic's websites.