

Monosyn®

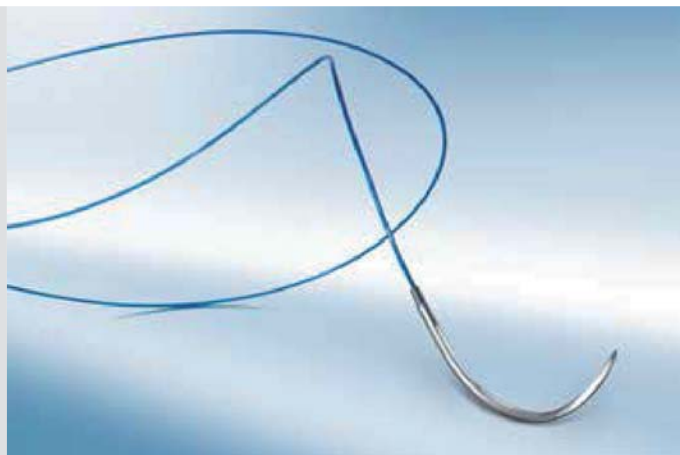
Absorbable sutures

DESCRIPTION

Monosyn® is a mid-term absorbable synthetic monofilament suture made of glyconate, available in undyed color for the closure of superficial wounds and in violet color for the rest of indications. Monosyn® offers excellent handling properties and high knot security.

INDICATION

- Gastrointestinal surgery
- Gynaecology & Obstetrics
- Urology
- Skin closure (intracutaneous, subcutaneous)
- Paediatrics
- Ligatures



ADVANTAGES

- Ideal degradation profile for soft tissue
- Smooth tissue passage
- Easy handling
- High knot-pull tensile strength
- Excellent knot security
- Rapid mass absorption

Monosyn®

Product overview

Structure	Monofilament
Colour	Violet or undyed
Chemical composition	Glyconate (72 % glycolide, 14 % trim-ethylene carbonate, 14 % ε-caprolactone)
Coating	Uncoated
Origin	Synthetic
Sizes	USP 7/0 (metric 0.5) to USP 2 (metric 5)
Type of absorption	By hydrolysis
Mass absorption	60 to 90 days
Sterilisation	Ethylene oxide