



Synthetic Absorbable Sutures (Monofilament)

POLYDIOXANONE Monofilament

Monofilament Polydioxanone suture provides wound support for longer period. The suture has high initial tensile strength and excellent pliability. It passes smoothly through tissue with very little reactivity.

Product Details:

Composition	Poly(P-dioxanone)
Construction	Monofilament
Coating	None
In vitro retention of strength	90% at 4 weeks
Tissue Reaction	Mild tissue reaction during the absorption process
Absorption Time	Completely absorbed in 180 to 240 days
Applications	General Orthopaedic surgery, Gastrointestinal tract, Sheath closure, Paediatric cardiovascular, Sub cuticular & General surgery.
Available in Sizes	6-0, 5-0, 4-0, 3-0, 2-0, 0, 1
Colour	Violet
Shelf Life	5 years

Registered Office: Survey No. 81, Plot No. 16-17, Junagadh Road, Near Lion's School, Jetpur - 360370, Gujarat, India.

Branch Office: 401, Vithal Bhavan, 1st Floor, Chira Bazaar J.S.S. Road, Mumbai – 400 002, India.

Tel: +91 022 66370811, +91 022 66370812 **Email:** info@alakhealthcare.com **Website:** www.alakhealthcare.com



POLIGLECAPRONE 25 SUTURES Monofilament

The suture in this range is soft and smooth to the touch that helps in easy passage through the tissue with minimal trauma. Further it has excellent handling and smooth tie down.

Product Details:

Composition	Copolymer of glycolide and Caprolactone
Construction	Monofilament
Coating	None
In vitro retention of strength	41 % at 2 weeks
Tissue Reaction	Low tissue reactivity
Absorption Time	Completely absorbed in 80 to 120 days
Applications	Soft tissue approximation, sub cuticular dermis closures of the face and as ligature
Available in Sizes	4-0, 3-0, 2-0,
Colour	Dyed and Undyed
Shelf Life	5 years

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