



# VINCULUM<sup>TM</sup> SUTURES

A Product of Vinculum Sutures (India) Private Limited



## VINCRYL

Braided & Coated Polyglactin 910  
Absorbable Surgical Suture U.S.P.

[www.vinculumsutures.com](http://www.vinculumsutures.com)

**VINCRYL** – Braided & Coated Polyglactin 910 Suture is an absorbable, synthetic, sterile surgical suture composed of a co-polymer made from 90% glycolide and 10% L-lactide

### Indications:

VINCRYL Polyglactin 910 synthetic absorbable suture is indicated only for use in uterus approximation, superficial soft tissue approximation of the skin and mucosa. The suture holds its tensile strength for approximately two to three weeks in tissue and is completely absorbed by hydrolysis within 56 to 70 days.

- Secure Knot holding capacity
- Smooth surface provides easy tissue passage
- Better Tensile Strength provides wound support upto 28 to 32 days



### Additional Information

Suture Characteristics	:	Absorbable Surgical Suture (Synthetic)
Suture Type	:	Braided
Suture Material	:	Composed of a co-polymer, 90% of glycolide and 10% of L-lactide
Suture Coating	:	Poly (glycolide-co-L-lactide) & calcium stearate
Suture Color	:	Violet
Suture Wound Support	:	28 to 32 days
Suture Absorption	:	Absorption takes place through hydrolysis completely in 56 to 70 days.
Suture Tensile Strength	:	75% of tensile strength is retained for 14 days and 50% till 21 days.
Suture USP Range	:	6/0 to 2
Sterilization	:	Ethylene Oxide (EO)
Shelf Life	:	5 Years
Product Characteristics	:	Excellent tensile strength, Excellent knot tying, Minimum tissue reaction
Suture Packaging	:	In an aluminium foil packages with or without needle
Suture Needle Type	:	Round bodied, Cutting, Reverse Cutting, Taper Cutting, Trocar Point, Straight, Blunt point.