



# ABSORBABLE SUTURE Practisorb



Monofilament Polyglécaprone 25 PGCL

## Type

Monofilament

## Composition

Polyglécaprone 25, a copolymer made of 75% glycolide and 25% ε-caprolactone

## Coating

None

## Colour

Violet / Beige - undyed

## Tissue reaction

Minimal

## Absorption

The hydrolytic action by which the material is broken down results in total absorption in approximately 90 to 120 days. Approximately 60% of tensile strength remain after 7 days.

## Presentation

Box with 12 sutures

*Tailored for surgery*

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



# ABSORBABLE SUTURE **Practisorb**



Monofilament Polyglecaprone 25 PGCL

## Characteristics

### ⦿ High tensile strength

+ Excellent tissue support

### ⦿ Synthetic

+ Minimal tissue reaction

### ⦿ Breaks down by hydrolysis

+ Predictable absorption rate

### ⦿ Braided structure

+ Soft passage through the tissues without sawing, tissue drag and trauma

+ Absence of capillarity (no support of bacterial growth)

+ Excellent knot tie down

### ⦿ Pliability and softness

+ Good handling properties

+ Easy and secure knotting

### ⦿ Hermetically sealed packing

+ Guaranteed seal and product sterility

## Indications

Superficial soft tissue and/or ligation

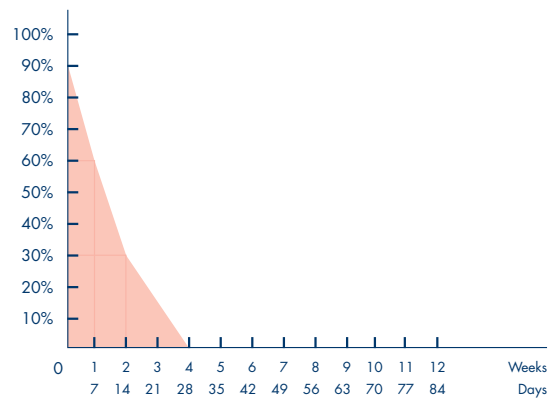
### **ESPECIALLY IN :**

- + General surgery
- + Urology
- + Skin closure
- + Plastic surgery
- + Gastrointestinal surgery
- + Gynaecology

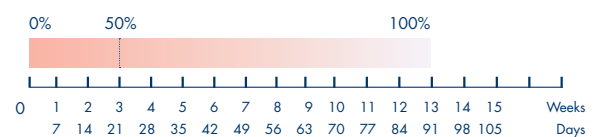
## Contraindications

- Cardiovascular surgery
- Neurosurgery
- Ophthalmic surgery
- Being absorbable not to use when an extended wound support is required.
- Caution in patients with delayed wound healing (e.g. compromised immune system).

## Tensile strength



## Absorption



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Usp	Met.	Len.	Needle	Col.	Description	N. Type
5/0	1	50	SINGLE	●	12 mm 3/8 380 MICRON	⊙
6/0	0,7	45	SINGLE	●	13 mm 3/8 330 MICRON	⊙
5/0	1	75	SINGLE	●	15 mm 1/2	⊙
5/0	1	75	SINGLE	●	16 mm 3/8	▽
5/0	1	45	SINGLE	●	16 mm 1/2	⊙
5/0	1	50	SINGLE	●	18 mm 1/2	⊙
5/0	1	45	SINGLE	●	18 mm 3/8	▽
5/0	1	45	SINGLE	●	20 mm 1/2	⊙
5/0	1	150		●		
4/0	1,5	75	SINGLE	●	12 mm 3/8 430 MICRON	⊙
4/0	1,5	75	SINGLE	●	15 mm 1/2	⊙
4/0	1,5	75	SINGLE	●	16 mm 1/2	▽
4/0	1,5	75	SINGLE	●	16 mm 3/8	⊙
4/0	1,5	75	SINGLE	●	16 mm 1/2	⊙
4/0	1,5	75	SINGLE	●	16 mm 3/8	▽
4/0	1,5	45	SINGLE	●	18 mm 3/8	▽
4/0	1,5	75	SINGLE	●	19 mm 3/8	▽
4/0	1,5	75	SINGLE	●	20 mm 1/2	⊙
4/0	1,5	45	SINGLE	●	22 mm 3/8	▽
4/0	1,5	75	SINGLE	●	26 mm 3/8	▽
4/0	1,5	75	SINGLE	●	26 mm 1/2	⊙
4/0	1,5	75	SINGLE	●	35 mm 1/2	⊙
4/0	1,5	150		●		
3/0	2	75	SINGLE	●	15 mm 1/2	⊙
3/0	2	75	SINGLE	●	16 mm 1/2	▽
3/0	2	75	SINGLE	●	16 mm 1/2	⊙
3/0	2	75	SINGLE	●	16 mm 3/8	▽
3/0	2	75	SINGLE	●	20 mm 1/2	⊙
3/0	2	75	SINGLE	●	25 mm 3/8	▽
3/0	2	75	SINGLE	●	26 mm 3/8	▽
3/0	2	75	SINGLE	●	26 mm 1/2	⊙
3/0	2	75	SINGLE	●	30 mm 1/2	⊙
3/0	2	75	SINGLE	●	30 mm 3/8	▽
3/0	2	75	SINGLE	●	35 mm 1/2	⊙
3/0	2	150		●		
2/0	3	75	SINGLE	●	16 mm 3/8	▽
2/0	3	75	SINGLE	●	17 mm 1/2	⊙
2/0	3	75	SINGLE	●	20 mm 1/2	⊙
2/0	3	75	SINGLE	●	26 mm 3/8	▽
2/0	3	75	SINGLE	●	26 mm 1/2	⊙
2/0	3	75	SINGLE	●	30 mm 1/2	⊙
2/0	3	75	DOUBLE	●	30 mm 1/2	⊙
2/0	3	100	DOUBLE	●	30 mm 1/2	⊙
2/0	3	75	SINGLE	●	30 mm 3/8	▽
2/0	3	75	SINGLE	●	35 mm 1/2	▽
2/0	3	75	SINGLE	●	37 mm 1/2	⊙
2/0	3	75	SINGLE	●	40 mm 1/2	⊙
2/0	3	75	SINGLE	●	45 mm 1/2	⊙
2/0	3	150		●		
0	3,5	75	SINGLE	●	26 mm 1/2	⊙

Usp	Met.	Len.	Needle	Col.	Description	N. Type
0	3,5	75	SINGLE	●	30 mm 1/2	⊙
0	3,5	75	SINGLE	●	30 mm 3/8	▽
0	3,5	75	SINGLE	●	35 mm 1/2	⊙
0	3,5	75	SINGLE	●	35 mm 3/8	▽
0	3,5	75	SINGLE	●	37 mm 1/2	⊙
0	3,5	75	SINGLE	●	40 mm 1/2	⊙
0	3,5	75	SINGLE	●	45 mm 1/2	▽
0	3,5	75	SINGLE	●	45 mm 1/2	⊙
0	3,5	75	SINGLE	●	50 mm 1/2	▽
0	3,5	75	SINGLE	●	50 mm 3/8	▽
0	3,5	75	SINGLE	●	50 mm 1/2	⊙
0	3,5	75	SINGLE	●	64 mm 3/8	●
0	3,5	150		●		
1	4	75	SINGLE	●	26 mm 1/2	⊙
1	4	75	SINGLE	●	30 mm 1/2	⊙
1	4	75	SINGLE	●	30 mm 3/8	▽
1	4	75	SINGLE	●	35 mm 1/2	⊙
1	4	75	SINGLE	●	37 mm 1/2	⊙
1	4	75	SINGLE	●	40 mm 1/2	⊙
1	4	75	SINGLE	●	40 mm 1/2	▽
1	4	75	SINGLE	●	45 mm 1/2 HEAVY	⊙
1	4	75	SINGLE	●	48 mm 1/2 HEAVY	⊙
1	4	75	SINGLE	●	50 mm 1/2	▽
1	4	75	SINGLE	●	50 mm 3/8	▽
1	4	75	SINGLE	●	50 mm 1/2	⊙
1	4	75	SINGLE	●	64 mm 3/8	●
1	4	150		●		
2	5	75	SINGLE	●	30 mm 1/2	⊙
2	5	75	SINGLE	●	35 mm 1/2	⊙
2	5	75	SINGLE	●	37 mm 1/2	⊙
2	5	75	SINGLE	●	40 mm 1/2	⊙
2	5	75	SINGLE	●	40 mm 1/2	▽
2	5	75	SINGLE	●	45 mm 1/2 HEAVY	⊙
2	5	75	SINGLE	●	45 mm 1/2	⊙
2	5	75	SINGLE	●	48 mm 1/2 HEAVY	⊙
2	5	75	SINGLE	●	50 mm 1/2 HEAVY	⊙
2	5	75	SINGLE	●	50 mm 3/8	▽
2	5	75	SINGLE	●	50 mm 1/2	⊙
3	6	75	SINGLE	●	37 mm 1/2	⊙
3	6	75	SINGLE	●	45 mm 1/2	⊙
3	6	75	SINGLE	●	48 mm 1/2	▽
3	6	75	SINGLE	●	48 mm 1/2 HEAVY	⊙
3	6	75	SINGLE	●	50 mm 3/8	▽
3	6	75	SINGLE	●	50 mm 1/2	⊙
3	6	75	SINGLE	●	50 mm 1/2	▽
4	6	2x75		●		
4	6	75	SINGLE	●	35 mm 1/2	⊙
4	6	75	SINGLE	●	40 mm 1/2	⊙
4	6	75	SINGLE	●	48 mm 1/2	▽
4	6	75	SINGLE	●	48 mm 1/2 HEAVY	⊙

Our product range is not limited with the list above. The list is just given for example.

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