



# ABSORBABLE SUTURE Practicryl

Polyglycolic acid PGA



## Type

Braided and coated multifilament

## Composition

Polyglycolic acid

## Coating

Polycaprolactone and calcium stearate (1%)

## Colour

Violet

## Tissue reaction

Minimal

## Absorption

The hydrolytic action by which the material is broken down results in total absorption in approximately 60 to 90 days. Approximately 50% of tensile strength remain after 21 days.

## Presentation

Box with 12 sutures

*Tailored for surgery*

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



# ABSORBABLE SUTURE Practicryl



Polyglycolic Acid PGA

## Characteristics

### High tensile strength

+ Excellent tissue support

### Synthetic

+ Minimal tissue reaction

### Breaks down by hydrolysis

+ Predictable absorption rate

### Braided structure

+ Excellent handling properties

+ High flexibility

+ High tensile strength

+ Excellent knot security

### Coated multifilament

+ Soft passage through the tissues with minimal sawing, tissue drag and trauma

+ Good knot tie down / adjustability

+ Reduced capillary action

### Hermetically sealed packing

+ Guaranteed seal and product sterility



## Indications

General soft tissue closing and/or ligation

### ESPECIALLY IN :

+ General surgery

+ Urology

+ Skin closure

+ Ophthalmic surgery

+ Gastrointestinal surgery

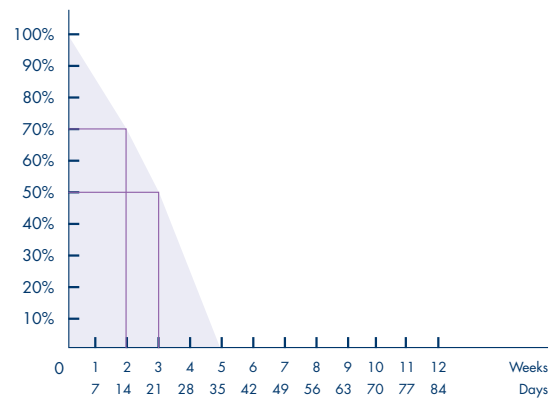
+ Orthopaedics

+ Gynaecology

+ Obstetrics

+ Plastic surgery

## Tensile strength



## Contraindications

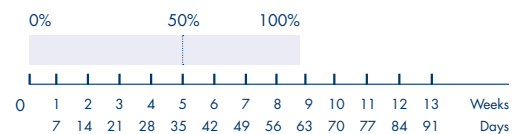
- Cardiovascular surgery

- Neurosurgery

- Being absorbable not to use when an extended wound support is required.

- Caution in patients with delayed wound healing (e.g. compromised immune system).

## Absorption



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Usp	Met.	Len.	Needle	Col.	Description	N. Type
8/0	0,4	30	DOUBLE	●	6 mm 1/4 230 MICRON	⊕
8/0	0,4	30	DOUBLE	●	6 mm 3/8 230 MICRON	⊕
8/0	0,4	30	DOUBLE	●	8 mm 3/8 230 MICRON	⊕
7/0	0,5	45	DOUBLE	●	8 mm 1/2 330 MICRON	⊕
7/0	0,5	45	DOUBLE	●	8 mm 3/8 280 MICRON	⊕
6/0	0,7	45	DOUBLE	●	6 mm 3/8 280 MICRON	⊕
6/0	0,7	45	DOUBLE	●	6 mm 1/4 280 MICRON	⊕
6/0	0,7	45	DOUBLE	●	8 mm 1/4 340 MICRON	⊕
6/0	0,7	75	SINGLE	●	17 mm 1/2	⊕
5/0	1	75	SINGLE	●	16 mm 1/2	⊕
5/0	1	45	SINGLE	●	16 mm 3/8	⊕
5/0	1	75	SINGLE	●	16 mm 3/8	⊕
5/0	1	75	SINGLE	●	17 mm 1/2	⊕
5/0	1	75	SINGLE	●	18 mm 3/8	⊕
5/0	1	75	SINGLE	●	19 mm 3/8	⊕
5/0	1	75	SINGLE	●	20 mm 1/2	⊕
5/0	1	150		●		
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	●	17 mm 1/2	⊕
4/0	1,5	75	SINGLE	●	18 mm 3/8	⊕
4/0	1,5	75	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	75	SINGLE	●	25 mm 3/8	⊕
4/0	1,5	75	SINGLE	●	25 mm 1/2	⊕
4/0	1,5	45	SINGLE	●	25 mm 3/8	⊕
4/0	1,5	75	SINGLE	●	26 mm 1/2	⊕
4/0	1,5	75	SINGLE	●	26 mm 3/8 PREMIUM	⊕
4/0	1,5	75	SINGLE	●	30 mm 3/8	⊕
4/0	1,5	75	SINGLE	●	30 mm 1/2	⊕
4/0	1,5	150		●		
3/0	2	75	SINGLE	●	16 mm 3/8	⊕
3/0	2	75	SINGLE	●	17 mm 1/2	⊕
3/0	2	75	SINGLE	●	18 mm 3/8	⊕
3/0	2	75	SINGLE	●	19 mm 3/8	⊕
3/0	2	90	SINGLE	●	20 mm 1/2	⊕
3/0	2	75	SINGLE	●	20 mm 1/2	⊕
3/0	2	45	SINGLE	●	20 mm 3/8	⊕
3/0	2	75	SINGLE	●	25 mm 1/2	⊕
3/0	2	75	SINGLE	●	25 mm 3/8	⊕
3/0	2	75	SINGLE	●	26 mm 1/2	⊕
3/0	2	75	SINGLE	●	26 mm 3/8	⊕
3/0	2	45	SINGLE	●	26 mm 3/8 PREMIUM	⊕
3/0	2	45	SINGLE	●	26 mm 1/2	⊕
3/0	2	90	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 3/8	⊕
3/0	2	75	SINGLE	●	60 mm STRAIGHT	⊕

Usp	Met.	Len.	Needle	Col.	Description	N. Type
3/0	2	150		●		
2/0	3	75	SINGLE	●	17 mm 1/2	⊕
2/0	3	75	SINGLE	●	25 mm 1/2	⊕
2/0	3	75	SINGLE	●	25 mm 3/8	⊕
2/0	3	75	SINGLE	●	25 mm 1/2	⊕
2/0	3	75	SINGLE	●	26 mm 1/2	⊕
2/0	3	75	SINGLE	●	26 mm 3/8	⊕
2/0	3	90	SINGLE	●	26 mm 1/2 HEAVY	⊕
2/0	3	75	SINGLE	●	26 mm 3/8 PREMIUM	⊕
2/0	3	75	SINGLE	●	26 mm 1/2 HEAVY	⊕
2/0	3	75	DOUBLE	●	30 mm 1/2	⊕
2/0	3	75	SINGLE	●	30 mm 1/2	⊕
2/0	3	75	SINGLE	●	30 mm 3/8	⊕
2/0	3	90	SINGLE	●	35 mm 1/2	⊕
2/0	3	75	SINGLE	●	35 mm 3/8	⊕
2/0	3	45	SINGLE	●	35 mm 3/8	⊕
2/0	3	75	SINGLE	●	35 mm 1/2	⊕
2/0	3	75	SINGLE	●	40 mm 1/2	⊕
2/0	3	90	SINGLE	●	40 mm 1/2	⊕
2/0	3	75	SINGLE	●	50 mm 1/2	⊕
2/0	3	150		●		
0	3,5	75	SINGLE	●	26 mm 3/8	⊕
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	90	SINGLE	●	35 mm 1/2	⊕
0	3,5	90	SINGLE	●	40 mm 1/2 HEAVY	⊕
0	3,5	90	SINGLE	●	40 mm 1/2	⊕
0	3,5	75	SINGLE	●	40 mm 1/2	⊕
0	3,5	75	SINGLE	●	45 mm 1/2 HEAVY	⊕
0	3,5	90	SINGLE	●	50 mm 1/2	⊕
0	3,5	150		●		
1	4	75	SINGLE	●	30 mm 1/2	⊕
1	4	75	SINGLE	●	35 mm 1/2	⊕
1	4	75	SINGLE	●	40 mm 1/2	⊕
1	4	75	SINGLE	●	40 mm 1/2 HEAVY	⊕
1	4	90	SINGLE	●	40 mm 1/2	⊕
1	4	75	SINGLE	●	40 mm 1/2	⊕
1	4	75	SINGLE	●	45 mm 1/2 HEAVY	⊕
1	4	90	SINGLE	●	50 mm 1/2	⊕
1	4	75	SINGLE	●	63 mm 3/8	⊕
1	4	75	SINGLE	●	76 mm 1/2	⊕
1	4	150		●		
2	5	45	SINGLE	●	40 mm 1/2 HEAVY	⊕
2	5	75	SINGLE	●	40 mm 1/2	⊕
2	5	90	SINGLE	●	40 mm 1/2	⊕
2	5	75	SINGLE	●	45 mm 1/2	⊕
2	5	75	SINGLE	●	45 mm 1/2 HEAVY	⊕
2	5	75	SINGLE	●	48 mm 1/2	⊕
2	5	90	SINGLE	●	50 mm 1/2	⊕

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

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