

# SURGICRYL®

PGA

POLYGLYCOLIC ACID



<b>Type</b>	Braided and coated multifilament
<b>Composition</b>	Polyglycolic acid
<b>Coating</b>	Polycaprolactone and calcium stearate (1%)
<b>Colour</b>	Violet / Beige - undyed
<b>Tissue reaction</b>	Minimal
<b>Absorption</b>	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.
<b>Presentation</b>	Box with 12 sutures



*For quality  
&  
safety*

**smi**

[www.sutures.be](http://www.sutures.be)

# SURGICRYL<sup>®</sup>

PGA  
POLYGLYCOLIC ACID

## **CHARACTERISTICS**

- High tensile strength
- Synthetic
- Breaks down by hydrolysis
- Braided structure
  
- Coated multifilament
  
- Hermetically sealed packing

**INDICATIONS** General soft tissue closing and/or ligation  
especially in General surgery  
Skin closure  
Gastrointestinal surgery  
Gynaecology  
Obstetrics  
Plastic surgery  
Urology  
Ophthalmic surgery  
Orthopaedics

## **BENEFITS**

Excellent tissue support  
Minimal tissue reaction  
Predictable absorption rate  
Excellent handling properties  
High flexibility  
High tensile strength  
Excellent knot security  
Soft passage through the tissues with minimal sawing, tissue drag and trauma  
Good knot tie down / adjustability  
Reduced capillary action  
Guaranteed seal and product sterility

**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).

Without needle 

Metric	USP	Length		Order number
2	3/0	150 cm	<i>violet</i>	11200015
3	2/0	150 cm	<i>violet</i>	11300015
3.5	0	150 cm	<i>violet</i>	11350015
4	1	150 cm	<i>violet</i>	11400015
5	2	150 cm	<i>violet</i>	11500015
6	3&4	150 cm	<i>violet</i>	1160 0015
7	5	150 cm	<i>violet</i>	1170 0015
8	6	150 cm	<i>violet</i>	11800015
1.5	4/0	3 x 50 cm	<i>violet</i>	11150050
2	3/0	3 x 50 cm	<i>violet</i>	11200050
3	2/0	3 x 50 cm	<i>violet</i>	11300050
3.5	0	3 x 50 cm	<i>violet</i>	11350050
4	1	3 x 50 cm	<i>violet</i>	11400050
5	2	3 x 50 cm	<i>violet</i>	11500050
2	3/0	12 x 45 cm	<i>violet</i>	11200045
3	2/0	12 x 45 cm	<i>violet</i>	11300045
3.5	0	12 x 45 cm	<i>violet</i>	11350045
4	1	12 x 45 cm	<i>violet</i>	11400045
5	2	12 x 45 cm	<i>violet</i>	11500045
1.5	4/0	6 x 45 cm	<i>violet</i>	11150045-6
2	3/0	6 x 45 cm	<i>violet</i>	11200045-6
3	2/0	6 x 45 cm	<i>violet</i>	11300045-6
3.5	0	6 x 45 cm	<i>violet</i>	11350045-6
4	1	6 x 45 cm	<i>violet</i>	11400045-6
5	2	6 x 45 cm	<i>violet</i>	11500045-6
2	3/0	10 x 60 cm	<i>violet</i>	11200060
3	2/0	10 x 60 cm	<i>violet</i>	11300060
3.5	0	10 x 60 cm	<i>violet</i>	11350060
4	1	10 x 60 cm	<i>violet</i>	11400060
5	2	10 x 60 cm	<i>violet</i>	11500060
2	3/0	5 x 70 cm	<i>violet</i>	11200070
3	2/0	5 x 70 cm	<i>violet</i>	11300070
3.5	0	5 x 70 cm	<i>violet</i>	11350070
4	1	5 x 70 cm	<i>violet</i>	11400070
5	2	5 x 70 cm	<i>violet</i>	11500070

## Without needle





### Ligapack





Metric	USP	Length	Order number
1.5	4/0	250 cm	<i>violet</i> 11150025
2	3/0	250 cm	<i>violet</i> 11200025
3	2/0	250 cm	<i>violet</i> 11300025
3.5	0	250 cm	<i>violet</i> 11350025
4	1	250 cm	<i>violet</i> 11400025
5	2	250 cm	<i>violet</i> 11500025
6	3&4	250 cm	<i>violet</i> 11600025




## Round bodied taper point




### 1/2 Circle






Metric	USP	Length	Order number
0.7	6/0	75 cm	<i>violet</i> 11070113
1	5/0	75 cm	<i>violet</i> 11100113
1.5	4/0	75 cm	<i>violet</i> 11150113
0.7	6/0	75 cm	<i>violet</i> 11070117
1	5/0	75 cm	<i>violet</i> 11100117
1.5	4/0	75 cm	<i>violet</i> 11150117
2	3/0	75 cm	<i>violet</i> 11200117
3	2/0	75 cm	<i>violet</i> 11300117
1.5	4/0	75 cm	<i>violet</i> 11150122
2	3/0	75 cm	<i>violet</i> 11200122
2	3/0	75 cm	<i>undyed</i> 11200122U
3	2/0	75 cm	<i>violet</i> 11300122
1.5	4/0	75 cm	<i>violet</i> 11150126
2	3/0	75 cm	<i>violet</i> 11200126
2	3/0	75 cm	<i>undyed</i> 11200126U
3	2/0	75 cm	<i>violet</i> 11300126
3	2/0	75 cm	<i>undyed</i> 11300126U
3.5	0	75 cm	<i>violet</i> 11350126
4	1	75 cm	<i>violet</i> 11400126
2	3/0	75 cm	<i>violet</i> 11200130
3	2/0	75 cm	<i>violet</i> 11300130
3	2/0	75 cm	<i>undyed</i> 11300130U
3.5	0	75 cm	<i>violet</i> 11350130
4	1	75 cm	<i>violet</i> 11400130
2	3/0	75 cm	<i>violet</i> 11200136
3	2/0	75 cm	<i>violet</i> 11300136
3.5	0	90 cm	<i>violet</i> 11350136
4	1	90 cm	<i>violet</i> 11400136




Round bodied taper point 		Metric	USP	Length	Order number
<b>1/2 Circle</b> 	HR 40 mm 	3	2/0	75 cm	<i>violet</i> 11300140
		3.5	0	90 cm	<i>violet</i> 11350140
		4	1	75 cm	<i>violet</i> 11400140-75
		4	1	90 cm	<i>violet</i> 11400140
		5	2	90 cm	<i>violet</i> 11500140
	HR 48 mm 	3	2/0	75 cm	<i>violet</i> 11300148
		3.5	0	90 cm	<i>violet</i> 11350148
		4	1	90 cm	<i>violet</i> 11400148
		5	2	90 cm	<i>violet</i> 11500148
		6	3&4	90 cm	<i>violet</i> 11600148








Round bodied taper point 		Metric	USP	Length	Order number
<b>3/8 Circle</b> 	DR 17 mm 	1.5	4/0	75 cm	<i>violet</i> 11150217
		2	3/0	75 cm	<i>violet</i> 11200217
	DR 25 mm 	3.5	0	75 cm	<i>violet</i> 11350225
		4	1	75 cm	<i>violet</i> 11400225




Round bodied taper point 		Metric	USP	Length	Order number
<b>5/8 Circle</b> 	FR 27 mm 	2	3/0	75 cm	<i>violet</i> 11200327
		3	2/0	75 cm	<i>violet</i> 11300327




Round bodied taper point 		Metric	USP	Length	Order number
<b>J-needle</b> 	JR 36 mm 	3	2/0	75 cm	<i>violet</i> 11303036
		3.5	0	75 cm	<i>violet</i> 11353036

Round bodied taper point 		Metric	USP	Length	Order number
<b>5/8 Circle</b> 	JR 36 mm  FR 27 mm 	3.5	0	75 cm	<i>violet</i> 11353036-0327
<b>J-needle</b> 					

Round bodied taper point 		Metric	USP	Length	Order number
1/2 Circle 	HR 50 mm 	4	1	150 cm	<i>violet</i> 11400950

Round bodied tapercut point 		Metric	USP	Length	Order number
1/2 Circle 	HRT 26 mm 	3	2/0	75 cm	<i>violet</i> 11300526
	HRT 30 mm 	3	2/0	75 cm	<i>violet</i> 11300530
		3.5	0	75 cm	<i>violet</i> 11350530
		4	1	75 cm	<i>violet</i> 11400530
	HRT 36 mm 	3	2/0	90 cm	<i>violet</i> 11300536
		3.5	0	90 cm	<i>violet</i> 11350536
		4	1	90 cm	<i>violet</i> 11400536
	HRT 40 mm 	3.5	0	90 cm	<i>violet</i> 11350540
		4	1	90 cm	<i>violet</i> 11400540
		5	2	90 cm	<i>violet</i> 11500540
	HRT 48 mm 	4	1	90 cm	<i>violet</i> 11400548

Round bodied tapercut point 		Metric	USP	Length	Order number
J-needle 	JRT 31 mm 	4	1	75 cm	<i>violet</i> 11403131





Reverse cutting 		Metric	USP	Length	Order number
3/8 Circle 	DS 12 mm 	0.7	6/0	45 cm	<i>violet</i> 11071512
		0.7	6/0	45 cm	<i>undyed</i> 11071512U
		1	5/0	45 cm	<i>violet</i> 11101512
		1.5	4/0	75 cm	<i>violet</i> 11151512









Reverse cutting






		Metric	USP	Length		Order number
3/8 Circle 	DS 12 mm Easy Pass	0.7	6/0	50 cm	<i>undyed</i>	11071512UP
		1	5/0	50 cm	<i>undyed</i>	11101512UP
		1.5	4/0	50 cm	<i>undyed</i>	11151512UP
	DS 16 mm	0.7	6/0	75 cm	<i>violet</i>	11071516
		1	5/0	75 cm	<i>violet</i>	11101516
		1	5/0	75 cm	<i>undyed</i>	11101516U
		1.5	4/0	75 cm	<i>violet</i>	11151516
		1.5	4/0	75 cm	<i>undyed</i>	11151516U
		2	3/0	75 cm	<i>violet</i>	11201516
	DS 16 mm Easy Pass	1.5	4/0	50 cm	<i>undyed</i>	11151516UP
	DS 19 mm	1	5/0	75 cm	<i>violet</i>	11101519
		1.5	4/0	75 cm	<i>violet</i>	11151519
		1.5	4/0	75 cm	<i>undyed</i>	11151519U
		2	3/0	75 cm	<i>violet</i>	11201519
		2	3/0	75 cm	<i>undyed</i>	11201519U
		3	2/0	75 cm	<i>violet</i>	11301519
	DS 19 mm Easy Pass	1.5	4/0	50 cm	<i>undyed</i>	11151519UP
		2	3/0	50 cm	<i>undyed</i>	11201519UP
		3	2/0	50 cm	<i>undyed</i>	11301519UP
	DS 24 mm	2	3/0	75 cm	<i>violet</i>	11201524
		2	3/0	75 cm	<i>undyed</i>	11201524U
		3	2/0	75 cm	<i>violet</i>	11301524
		3	2/0	75 cm	<i>undyed</i>	11301524U
		3.5	0	75 cm	<i>violet</i>	11351524
3.5		0	75 cm	<i>undyed</i>	11351524U	
DS 24 mm Easy Pass	2	3/0	50 cm	<i>undyed</i>	11201524UP	
	3	2/0	50 cm	<i>undyed</i>	11301524UP	
DS 30 mm	1.5	4/0	75 cm	<i>violet</i>	11151530	
	2	3/0	75 cm	<i>violet</i>	11201530	
	3	2/0	75 cm	<i>violet</i>	11301530	
	3	2/0	75 cm	<i>undyed</i>	11301530U	
	3.5	0	75 cm	<i>violet</i>	11351530	
	4	1	75 cm	<i>violet</i>	11401530	
	5	2	75 cm	<i>violet</i>	11501530	






Reverse cutting 		Metric	USP	Length	Color	Order number
3/8 Circle 	DS 36 mm 	3	2/0	75 cm	<i>violet</i>	11301536
		3.5	0	75 cm	<i>violet</i>	11351536
		4	1	75 cm	<i>violet</i>	11401536
	DS 40 mm 	5	2	75 cm	<i>violet</i>	11501536
		3	2/0	75 cm	<i>violet</i>	11301540
		3.5	0	75 cm	<i>violet</i>	11351540
		4	1	75 cm	<i>violet</i>	11401540
		5	2	75 cm	<i>violet</i>	11501540

Reverse cutting 		Metric	USP	Length	Color	Order number	
1/2 Circle 	HS 22 mm 	2	3/0	75 cm	<i>violet</i>	11201422	
		2	3/0	75 cm	<i>undyed</i>	11201422U	
		3	2/0	75 cm	<i>violet</i>	11301422	
		3	2/0	75 cm	<i>undyed</i>	11301422U	
	HS 26 mm 	1.5	4/0	75 cm	<i>violet</i>	11151426	
		2	3/0	75 cm	<i>violet</i>	11201426	
		3	2/0	75 cm	<i>violet</i>	11301426	
		3.5	0	75 cm	<i>violet</i>	11351426	
	HS 30 mm 	5	2	90 cm	<i>violet</i>	11501430	
		HS 36 mm 	3	2/0	90 cm	<i>violet</i>	11301436
			3.5	0	90 cm	<i>violet</i>	11351436
			4	1	90 cm	<i>violet</i>	11401436
	5		2	90 cm	<i>violet</i>	11501436	
	HS 40 mm 	3	2/0	90 cm	<i>violet</i>	11301440	
		3.5	0	90 cm	<i>violet</i>	11351440	
		4	1	90 cm	<i>violet</i>	11401440	
		5	2	90 cm	<i>violet</i>	11501440	
	HS 48 mm 	3.5	0	90 cm	<i>violet</i>	11351448	
		4	1	90 cm	<i>violet</i>	11401448	
		5	2	90 cm	<i>violet</i>	11501448	
		6	3&4	90 cm	<i>violet</i>	11601448	



Cutting 		Metric	USP	Length		Order number
Straight 	GS 60 mm 	2	3/0	75 cm	<i>violet</i>	11202160
		2	3/0	75 cm	<i>undyed</i>	11202160U
		3	2/0	75 cm	<i>violet</i>	11302160

Cutting 		Metric	USP	Length		Order number
3/8 Circle 	NDS 16 mm 	1	5/0	45 cm	<i>violet</i>	11101716