

SURGICRYL[®]

PGA

POLYGLYCOLIC ACID

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Type	Braided and coated multifilament
Composition	Polyglycolic acid
Coating	Polycaprolactone and calcium stearate (1%)
Colour	Violet / Beige - undyed
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



*For quality
&
safety*

smi

www.sutures.be

SURGICRYL[®]

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

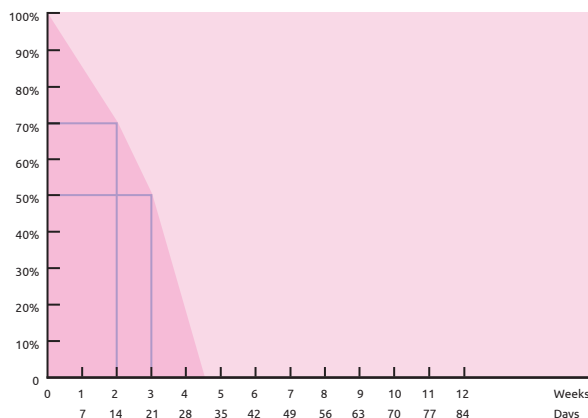
- Guaranteed seal and product sterility

CONTRAINDICATIONS Cardiovascular surgery
Neurosurgery

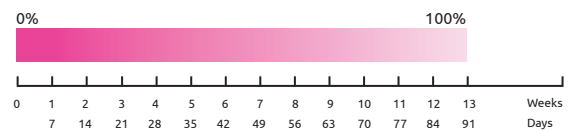
Being absorbable not to use when an extended wound support is required.

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

TENSILE STRENGTH



ABSORPTION



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
HR 13 mm 	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
HR 17 mm 	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
HR 22 mm 	1.5	4/0	75 cm	<i>violet</i>	11150122
	2	3/0	75 cm	<i>violet</i>	11200122
	3	2/0	75 cm	<i>violet</i>	11300122
HR 26 mm 	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
	HR 30 mm 	2	3/0	75 cm	<i>violet</i>
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	
HR 36 mm 	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
1/2 Circle 	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
3/8 Circle 	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
5/8 Circle 	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
J-needle 	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
5/8 Circle 	JR 36 mm FR 27 mm 	3.5	0	75 cm	<i>violet</i> 11353036-0327
J-needle 					

Round bodied taper point 		Metric	USP	Length	Order number
1/2 Circle 		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
		3.5	0	75 cm	<i>violet</i> 11350530
	HRT 30 mm 	4	1	75 cm	<i>violet</i> 11400530
		3	2/0	90 cm	<i>violet</i> 11300536
	HRT 36 mm 	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
	HRT 48 mm 	5	2	90 cm	<i>violet</i> 11500540
		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














3/8 Circle






		Metric	USP	Length		Order number
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	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	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