

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; Cassette



*For quality
&
safety*

smi

www.sutures.be

SURGICRYL[®]

PGA
POLYGLYCOLIC ACID

CHARACTERISTICS

- High tensile strength
- Synthetic
- Breaks down by hydrolysis
- Braided structure

- Coated multifilament

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

INDICATIONS General soft tissue closing and/or ligation especially in

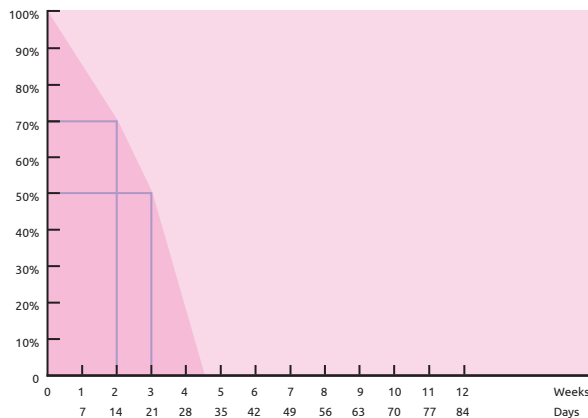
- General surgery
- Skin closure
- Gastrointestinal surgery
- Gynaecology
- Obstetrics
- Plastic surgery
- Urology
- Ophthalmic surgery
- Orthopaedics

CONTRAINDICATIONS Cardiovascular surgery
Neurosurgery

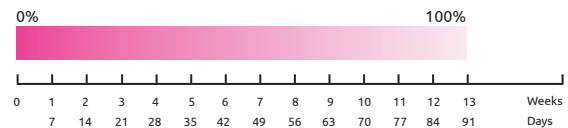
Being absorbable not to use when an extended wound support is required.

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>	11600015
7	5	150 cm	<i>violet</i>	11700015
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
3	2/0	10 x 60 cm	<i>violet</i>	11300060
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 20 mm 	3	2/0	75 cm	<i>violet</i>	11300120
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>	11200130
	3	2/0	75 cm	<i>violet</i>	11300130
	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
	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	75 cm	<i>violet</i> 11500140-75
	HR 48 mm 	5	2	90 cm	<i>violet</i> 11500140
		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
	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 	4	1	75 cm	<i>violet</i> 11400225




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

 Round bodied taper point		Metric	USP	Length	Order number
	JR 36 mm 	3	2/0	75 cm	<i>violet</i> 11303036
		3.5	0	75 cm	<i>violet</i> 11353036
	JR 40 mm 	4	1	75 cm	<i>violet</i> 11403040

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

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

 Round bodied taper cutting 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 43 mm		3.5	0	150 cm	<i>violet</i>	11350543-150
	HRT 48 mm		4	1	90 cm	<i>violet</i>	11400548

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







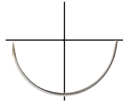





Reverse cutting

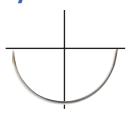

		Metric	USP	Length		Order number
DS 12 mm		0.7	6/0	45 cm	<i>violet</i>	11071512
		0.7	6/0	45 cm	<i>undyed</i>	11071512U
		1	5/0	45 cm	<i>violet</i>	11101512
		1.5	4/0	75 cm	<i>violet</i>	11151512
DS 12 mm Easy Pass		0.7	6/0	50 cm	<i>undyed</i>	11071512UP
		1	5/0	50 cm	<i>undyed</i>	11101512UP
		1.5	4/0	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	90 cm	<i>violet</i>	11151519-90
		1.5	4/0	75 cm	<i>undyed</i>	11151519U
		2	3/0	75 cm	<i>violet</i>	11201519
		2	3/0	90 cm	<i>violet</i>	11201519-90
		2	3/0	75 cm	<i>undyed</i>	11201519U
		3	2/0	75 cm	<i>violet</i>	11301519
		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
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
DS 24 mm Easy Pass		2	3/0	50 cm	<i>undyed</i>	11201524UP
		3	2/0	50 cm	<i>undyed</i>	11301524UP



3/8 circle





Reverse cutting		Metric	USP	Length		Order number		
3/8 circle 	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	
	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		2	3/0	75 cm	<i>violet</i>	11201430	
			3	2/0	75 cm	<i>violet</i>	11301430	
			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

Reverse cutting		Metric	USP	Length	Order number	
 1/2 circle 	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
		3	2/0	75 cm	<i>undyed</i>	11302160U

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

IN CASSETTES

Use within 4 months after first opening

Metric	USP	Length	Order number
1.5	4/0	15 m	11151
2	3/0	15 m	11201
2	3/0	25 m	11202
3	2/0	15 m	11301
3	2/0	25 m	11302
3	2/0	50 m	11305
3.5	0	15 m	11351
3.5	0	25 m	11352
3.5	0	50 m	11355
4	1	15 m	11401
4	1	25 m	11402
4	1	50 m	11405
5	2	15 m	11501
5	2	25 m	11502
5	2	50 m	11505
5	2	100 m	115010
6	3&4	15 m	11601
6	3&4	25 m	11602
6	3&4	50 m	11605
6	3&4	100 m	116010
7	5	15 m	11701
7	5	25 m	11702
7	5	50 m	11705
8	6	15 m	11801
8	6	25 m	11802
8	6	50 m	11805



with storage solution

Metric	USP	Length	Order number
1.5	4/0	15 m	15151
2	3/0	15 m	15201
2	3/0	25 m	15202
3	2/0	15 m	15301
3	2/0	25 m	15302
3	2/0	50 m	15305
3.5	0	15 m	15351
3.5	0	25 m	15352
3.5	0	50 m	15355
4	1	15 m	15401
4	1	25 m	15402
4	1	50 m	15405
5	2	15 m	15501

Metric	USP	Length	Order number
5	2	25 m	15502
5	2	50 m	15505
5	2	100 m	155010
6	3&4	15 m	15601
6	3&4	25 m	15602
6	3&4	50 m	15605
6	3&4	100 m	156010
7	5	15 m	15701
7	5	25 m	15702
7	5	50 m	15705
8	6	15 m	15801
8	6	25 m	15802
8	6	50 m	15805

Use within 6 months after first opening