

SURGICRYL[®]

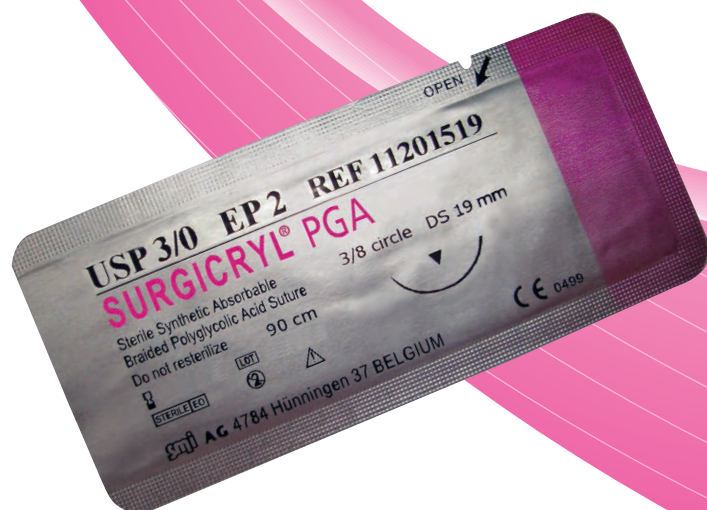
PGA

POLYGLYCOLIC ACID

SURGICRYL[®]
PGA
POLYGLYCOLIC ACID



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

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

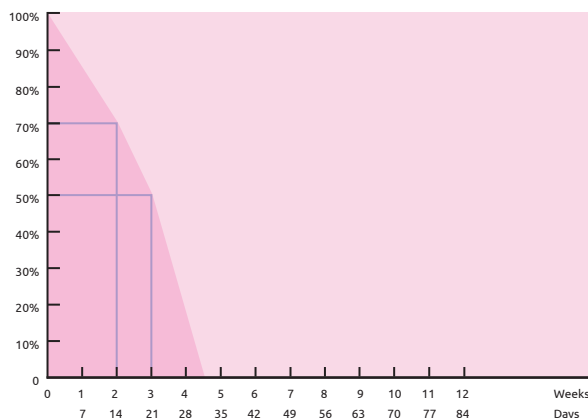
INDICATIONS General soft tissue closing and/or ligation
especially in General surgery
Skin closure
Gastrointestinal surgery
Gynaecology
Obstetrics
Plastic surgery
Urology
Ophthalmic surgery
Orthopaedics

CONTRAINDICATIONS Cardiovascular surgery
Neurosurgery

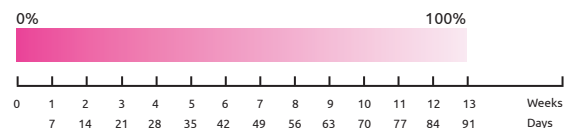
Being absorbable not to use when an extended wound support is required.

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
2	3/0	10 x 75 cm	<i>violet</i>	11200075-10
3	2/0	10 x 75 cm	<i>violet</i>	11300075-10
3.5	0	10 x 75 cm	<i>violet</i>	11350075-10
4	1	10 x 75 cm	<i>violet</i>	11400075-10
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
3	2/0	10 x 60 cm	<i>violet</i>	11300060
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	17 x 45 cm	<i>violet</i>	11200045-17
1.5	4/0	12 x 45 cm	<i>violet</i>	11150045
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



Without needle

Metric USP Length Order number

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



Without needle

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

Ligapack



Round bodied taper point

Metric USP Length Order number






<div>1/2 circle</div>	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



Round bodied taper point

1/2 circle



bodied taper point		Metric	USP	Length		Order number
HR 30 mm		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
		5	2	75 cm	<i>violet</i>	11500130
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
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
HR 65 mm		3	2/0	75 cm	<i>violet</i>	11300165



Round bodied taper point

3/8 circle



		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




5/8 circle






		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
J-needle 	JR 31 mm		4	1	90 cm	<i>violet</i> 11403031
	JR 36 mm		3	2/0	75 cm	<i>violet</i> 11303036
	JR 40 mm		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
J-needle 	JRT 31 mm		4	1	75 cm	<i>violet</i> 11403131



Round bodied taper cutting point

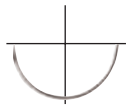
Metric







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



Reverse cutting

Metric






USP

Length

Order number

3/8 circle

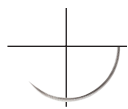





DS 10 mm		0.5	7/0	45 cm	<i>violet</i>	11051510
DS 12 mm		0.7	6/0	45 cm	<i>violet</i>	11071512
		0.7	6/0	45 cm	<i>undyed</i>	11071512U
		1	5/0	45 cm	<i>violet</i>	11101512
		1.5	4/0	75 cm	<i>violet</i>	11151512
DS 12 mm Easy Pass		0.7	6/0	50 cm	<i>undyed</i>	11071512UP
		1	5/0	50 cm	<i>undyed</i>	11101512UP
		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












Reverse cutting


3/8 circle



		Metric	USP	Length		Order number
	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
	DS 19 mm Easy Pass	1.5	4/0	50 cm	<i>undyed</i>	11151519UP
		2	3/0	50 cm	<i>undyed</i>	11201519UP
		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
	DS 26 mm	3	2/0	100 cm	<i>violet</i>	11301526-100
		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
		5	2	75 cm	<i>violet</i>	11501536
	DS 40 mm	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	
<div>1/2 circle</div> 	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
	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
<div>1/2 circle</div> 	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