

SURGICRYL[®]

910
POLYGLACTINE

Type	Braided and coated multifilament
Composition	Polyglactine 910, a copolymer made of 90% glycolide and 10% L-lactide
Coating	Poly-glycolide-co-L-lactide and calcium stearate (<1%)
Colour	Violet
Tissue reaction	Minimal
Absorption	The hydrolytic action by which the material is broken down results in total absorption between 56 and 70 days. Between 40% and 50% of tensile strength remain after 21 days.
Presentation	Box with 12 sutures



smi
www.sutures.be

SURGICRYL®

910

POLYGLACTINE

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

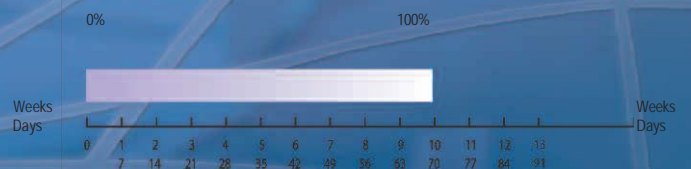
- Guaranteed seal and product sterility

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

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 EP	USP	Length		Order number
2	3/0	150 cm	violet	1520 0015
3	2/0	150 cm	violet	1530 0015
3.5	0	150 cm	violet	1535 0015
4	1	150 cm	violet	1540 0015
5	2	150 cm	violet	1550 0015
2	3/0	12 x 45 cm	violet	1520 0045
3	2/0	12 x 45 cm	violet	1530 0045
3.5	0	12 x 45 cm	violet	1535 0045
4	1	12 x 45 cm	violet	1540 0045

Without needle



2	3/0	250 cm	violet	1520 0025
3	2/0	250 cm	violet	1530 0025
3.5	0	250 cm	violet	1535 0025
4	1	250 cm	violet	1540 0025

Round bodied
taper point

1/2
Circle

HR 13 mm

0.7	6/0	75 cm	violet	1507 0113
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HR 17 mm

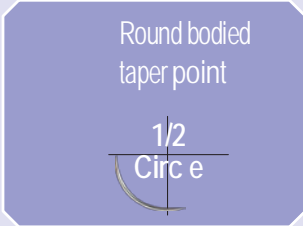
1	5/0	75 cm	violet	1510 0117
1.5	4/0	75 cm	violet	1515 0117
2	3/0	75 cm	violet	1520 0117
3	2/0	75 cm	violet	1530 0117

HR 22 mm

1.5	4/0	75 cm	violet	1515 0122
2	3/0	75 cm	violet	1520 0122
3	2/0	75 cm	violet	1530 0122

HR 26 mm

1.5	4/0	75 cm	violet	1515 0126
2	3/0	75 cm	violet	1520 0126
3	2/0	75 cm	violet	1530 0126
3.5	0	75 cm	violet	1535 0126
4	1	75 cm	violet	1540 0126



Metric EP	USP	Length		Order number
2	3/0	75 cm	violet	1520 0130
3	2/0	75 cm	violet	1530 0130
3.5	0	75 cm	violet	1535 0130
4	1	75 cm	violet	1540 0130



2	3/0	75 cm	violet	1520 0136
3	2/0	75 cm	violet	1530 0136
3.5	0	90 cm	violet	1535 0136
4	1	90 cm	violet	1540 0136
5	2	90 cm	violet	1550 0136



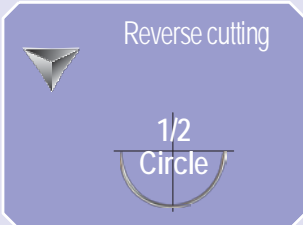
3	2/0	75 cm	violet	1530 0140
3.5	0	90 cm	violet	1535 0140
4	1	90 cm	violet	1540 0140
5	2	90 cm	violet	1550 0140



5	2	90 cm	violet	1550 0145
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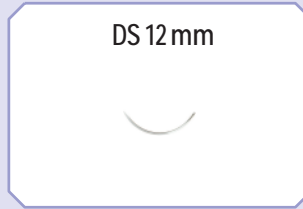
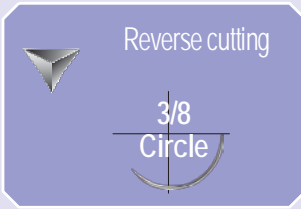
3.5	0	90 cm	violet	1535 0148
4	1	90 cm	violet	1540 0148
5	2	90 cm	violet	1550 0148



3	2/0	75 cm	violet	1530 1436
3.5	0	90 cm	violet	1535 1436
4	1	90 cm	violet	1540 1436



4	1	90 cm	violet	1540 1440
5	2	90 cm	violet	1550 1440



Metric EP	USP	Length		Order number
0.7	6/0	45 cm	violet	1507 1512
1	5/0	45 cm	violet	1510 1512



1	5/0	75 cm	violet	1510 1519
1.5	4/0	75 cm	violet	1515 1519
2	3/0	75 cm	violet	1520 1519



2	3/0	75 cm	violet	1520 1524
3	2/0	75 cm	violet	1530 1524
3.5	0	75 cm	violet	1535 1524



2	3/0	75 cm	violet	1520 1526
3	2/0	75 cm	violet	1530 1526



3	2/0	75 cm	violet	1530 1530
3.5	0	75 cm	violet	1535 1530



3.5	0	75 cm	violet	1535 1536
4	1	75 cm	violet	1540 1536



3.5	0	75 cm	violet	1535 1540
4	1	75 cm	violet	1540 1540



4	1	100 cm	violet	1540 1963
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