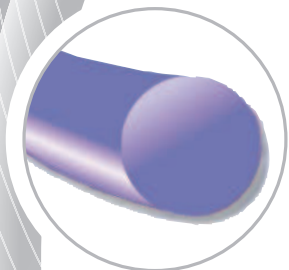


SURGICRYL[®]

MONOFILAMENT

POLYDIOXANONE



| | |
|------------------------|--|
| Type | Monofilament |
| Composition | Polydioxanone, a polymer made from polyester poly (p-dioxanone) |
| Coating | None |
| Colour | Violet |
| Tissue reaction | Minimal |
| Absorption | The hydrolytic action by which the material is broken down results in total absorption in approximately 180 to 210 days. Approximately 50% of tensile strength remain after 42 days. |
| Presentation | Box with 12 sutures |



*For quality
&
safety*

www.sutures.be

SURGICRYL[®]

MONOFILAMENT

POLYDIOXANONE

CHARACTERISTICS

- ✓ High and long-lasting tensile strength
- ✓ Synthetic
- ✓ Breaks down by hydrolysis
- ✓ Monofilament with microscopic uniform diameter
- ✓ Pliability and softness
- ✓ Hermetically sealed packing

INDICATIONS

General soft tissue closing especially in

- General surgery
- Gastrointestinal surgery
- Ophthalmic surgery
- Orthopaedics
- Abdominal wall closure
- Gynaecology
- Plastic surgery
- Urology

BENEFITS

Outstanding strength retention for extended wound support

Minimal tissue reaction

Predictable absorption rate

Soft passage through the tissues without sawing, tissue drag and trauma

Absence of capillarity (no support of bacterial growth)

Excellent knot tie down

Good handling properties

Easy and secure knotting

Guaranteed seal and product sterility

CONTRAINDICATIONS

Cardiovascular surgery

Neurosurgery

Prosthetic devices










Being absorbable not to use when wound support for more than 6 weeks is required.

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



Without needle

| | Metric | USP | Length | Order number |
|--|--------|-----|--------|------------------------|
| | 5 | 2 | 150 cm | <i>violet</i> 13500015 |
| | 6 | 3&4 | 150 cm | <i>violet</i> 13600015 |

Round bodied taper point

| | Metric | USP | Length | Order number | |
|--|--|-----|--------|------------------------|------------------------|
| 1/2 Circle  | HR 13 mm  | 0.7 | 6/0 | 75 cm | <i>violet</i> 13070113 |
| | | 0.7 | 6/0 | 75 cm | <i>violet</i> 13070117 |
| | HR 17 mm  | 1 | 5/0 | 75 cm | <i>violet</i> 13100117 |
| | | 1.5 | 4/0 | 75 cm | <i>violet</i> 13150117 |
| | | 2 | 3/0 | 75 cm | <i>violet</i> 13200117 |
| | HR 22 mm  | 1.5 | 4/0 | 75 cm | <i>violet</i> 13150122 |
| | | 2 | 3/0 | 75 cm | <i>violet</i> 13200122 |
| | HR 26 mm  | 1.5 | 4/0 | 75 cm | <i>violet</i> 13150126 |
| | | 2 | 3/0 | 75 cm | <i>violet</i> 13200126 |
| | | 3 | 2/0 | 75 cm | <i>violet</i> 13300126 |
| | | 3.5 | 0 | 75 cm | <i>violet</i> 13350126 |
| | HR 30 mm  | 4 | 1 | 90 cm | <i>violet</i> 13400126 |
| 2 | | 3/0 | 75 cm | <i>violet</i> 13200130 | |
| HR 36 mm  | 3 | 2/0 | 75 cm | <i>violet</i> 13300130 | |
| | 3.5 | 0 | 75 cm | <i>violet</i> 13350130 | |
| | 3 | 2/0 | 75 cm | <i>violet</i> 13300136 | |
| HR 40 mm  | 3.5 | 0 | 90 cm | <i>violet</i> 13350136 | |
| | 4 | 1 | 90 cm | <i>violet</i> 13400136 | |
| | 4 | 1 | 90 cm | <i>violet</i> 13400140 | |
| HR 48 mm  | 5 | 2 | 90 cm | <i>violet</i> 13500140 | |
| | 3.5 | 0 | 90 cm | <i>violet</i> 13350148 | |
| | 4 | 1 | 90 cm | <i>violet</i> 13400148 | |
| | 5 | 2 | 90 cm | <i>violet</i> 13500148 | |

Blunt loop

| | Metric | USP | Length | Order number | |
|--|---|-----|--------|--------------|------------------------|
| 1/2 Circle  | HRB 50 mm  | 4 | 1 | 150 cm | <i>violet</i> 13401850 |

Round bodied taper point loop






| | | Metric | USP | Length | Color | Order number |
|-----------------------|----------|--------|-----|--------|---------------|--------------|
| 1/2 Circle | HR 40 mm | 3.5 | 0 | 150 cm | <i>violet</i> | 13350940 |
| | | 4 | 1 | 150 cm | <i>violet</i> | 13400940 |
| | HR 50 mm | 3.5 | 0 | 150 cm | <i>violet</i> | 13350950 |
| | | 4 | 1 | 150 cm | <i>violet</i> | 13400950 |
| | | 5 | 2 | 150 cm | <i>violet</i> | 13500950 |
| | HR 65 mm | 4 | 1 | 150 cm | <i>violet</i> | 13400965 |

Reverse cutting



| | | Metric | USP | Length | Color | Order number |
|-----------------------|----------|--------|-----|--------|---------------|--------------|
| 3/8 Circle | DS 12 mm | 0.7 | 6/0 | 45 cm | <i>violet</i> | 13071512 |
| | | 1 | 5/0 | 45 cm | <i>violet</i> | 13101512 |
| | DS 16 mm | 1 | 5/0 | 75 cm | <i>violet</i> | 13101516 |
| | DS 19 mm | 1 | 5/0 | 45 cm | <i>violet</i> | 13101519 |
| | | 1 | 5/0 | 75 cm | <i>violet</i> | 13101519-75 |
| | | 1.5 | 4/0 | 75 cm | <i>violet</i> | 13151519 |
| | | 2 | 3/0 | 75 cm | <i>violet</i> | 13201519 |
| | DS 24 mm | 1.5 | 4/0 | 75 cm | <i>violet</i> | 13151524 |
| | | 2 | 3/0 | 75 cm | <i>violet</i> | 13201524 |
| | | 3 | 2/0 | 75 cm | <i>violet</i> | 13301524 |
| | | 3.5 | 0 | 75 cm | <i>violet</i> | 13351524 |
| | DS 26 mm | 2 | 3/0 | 75 cm | <i>violet</i> | 13201526 |
| | | 3 | 2/0 | 75 cm | <i>violet</i> | 13301526 |
| | DS 30 mm | 3 | 2/0 | 75 cm | <i>violet</i> | 13301530 |
| | | 3.5 | 0 | 75 cm | <i>violet</i> | 13351530 |
| | DS 40 mm | 4 | 1 | 90 cm | <i>violet</i> | 13401540 |
| | | 5 | 2 | 90 cm | <i>violet</i> | 13501540 |

| Reverse cutting | | Metric | USP | Length | Order number | |
|---|----------|---|-----|--------|--------------|------------------------|
|  <p>1/2 Circle</p> | | | | | | |
| | | | | | | |
| | HS 36 mm |  | 3 | 2/0 | 75 cm | <i>violet</i> 13301436 |
| | | | 3.5 | 0 | 75 cm | <i>violet</i> 13351436 |
| | | | 4 | 1 | 75 cm | <i>violet</i> 13401436 |
| | HS 48 mm |  | 4 | 1 | 90 cm | <i>violet</i> 13401448 |