



## ADVACRYL RAPID

Fast Absorbing Polyglactin-910 (Undyed)

Braided Coated Synthetic Absorbable Surgical Suture

Accelerated performance for confidence  
in delicate tissue approximation



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Fast Absorbing Polyglactin - 910 (Undyed)  
Braided Coated Synthetic Absorbable Surgical Suture



Accelerated performance for confidence in delicate tissue approximation

Product Description





















Sr. No.	Code	Suture			Needle				Units Per Box
		Colour	Size	Length (cm)	Curvature	Type	Length (mm)	Speciality	
1	ADVA2721	UNDYED	0	60	3/8 CIRCLE		35	-	12
2	ADVA2763	UNDYED	0	110	1/2 CIRCLE		36	-	12
3	ADVA2763FS	UNDYED	0	100	1/2 CIRCLE		36	-	12
4	ADVA2763S	UNDYED	0	70	1/2 CIRCLE		36	-	12
5	ADVA2763SP	UNDYED	0	100	1/2 CIRCLE		40	-	12
6	ADVA2763RB	UNDYED	0	100	1/2 CIRCLE		36	LONG TAPER	12
7	ADVA9963	UNDYED	0	90	1/2 CIRCLE		36	-	12
8	ADVA9972	UNDYED	0	90	1/2 CIRCLE		40	HEAVY	12
9	ADVA9980	UNDYED	0	90	1/2 CIRCLE		48	-	12
10	ADVA9987	UNDYED	0	90	1/2 CIRCLE		40	-	12
11	ADVA9964	UNDYED	1	90	1/2 CIRCLE		36	-	12
12	ADVA2720	UNDYED	2-0	60	3/8 CIRCLE		36	-	12
13	ADVA2761	UNDYED	2-0	100	1/2 CIRCLE		36	-	12
14	ADVA2761SP	UNDYED	2-0	100	1/2 CIRCLE		40	-	12
15	ADVA2762	UNDYED	2-0	90	1/2 CIRCLE		35	-	12
16	ADVA2762S	UNDYED	2-0	30	1/2 CIRCLE		35	-	12
17	ADVA2762ER	UNDYED	2-0	110	1/2 CIRCLE		35	-	12
18	ADVA9933	UNDYED	2-0	75	3/8 CIRCLE		26	PRIME	12
19	ADVA9938	UNDYED	2-0	75	3/8 CIRCLE		36	PRIME	12
20	ADVA9962	UNDYED	2-0	90	1/2 CIRCLE		36	-	12
21	ADVA9970	UNDYED	2-0	70	3/8 CIRCLE		24	-	12
22	ADVA9973	UNDYED	2-0	90	1/2 CIRCLE		37	HEAVY	12
23	ADVA9974	UNDYED	2-0	70	1/2 CIRCLE		26	-	12
24	ADVA9975CR	UNDYED	2-0	75	1/2 CIRCLE		31	LONG TAPER	12
25	ADVA9981	UNDYED	2-0	75	1/2 CIRCLE		30	-	12
26	ADVA9982	UNDYED	2-0	75	1/2 CIRCLE		35	-	12
27	ADVA9983	UNDYED	2-0	75	1/2 CIRCLE		45	-	12
28	ADVA9988	UNDYED	2-0	90	1/2 CIRCLE		48	-	12
29	ADVA2719	UNDYED	3-0	45	3/8 CIRCLE		16	-	12
30	ADVA2732	UNDYED	3-0	70	3/8 CIRCLE		26	-	12
31	ADVA2732S	UNDYED	3-0	45	3/8 CIRCLE		26	-	12
32	ADVA2735	UNDYED	3-0	70	1/2 CIRCLE		22	-	12
33	ADVA2764	UNDYED	3-0	70	1/2 CIRCLE		26	-	12
34	ADVA9919	UNDYED	3-0	75	3/8 CIRCLE		16	PRIME	12







⦿ Round Bodied

⊗ Taper Cut

▽ Reverse Cutting

△ Cutting

Sr. No.	Code	Suture			Needle				Units Per Box
		Colour	Size	Length (cm)	Curvature	Type	Length (mm)	Speciality	
35	ADVA9931	UNDYED	3-0	75	3/8 CIRCLE		19	-	12
36	ADVA9932	UNDYED	3-0	75	3/8 CIRCLE		26	PRIME	12
37	ADVA9935	UNDYED	3-0	45	1/2 CIRCLE		22	-	12
38	ADVA9974CR	UNDYED	3-0	75	1/2 CIRCLE		22	LONG TAPER	12
39	ADVA9975	UNDYED	3-0	70	3/8 CIRCLE		19	-	12
40	ADVA9976	UNDYED	3-0	70	3/8 CIRCLE		24	-	12
41	ADVA9984	UNDYED	3-0	45	1/2 CIRCLE		22	PRIME	12
42	ADVA9986	UNDYED	3-0	90	3/8 CIRCLE		26	-	12
43	ADVA2718	UNDYED	4-0	45	3/8 CIRCLE		16	PRIME	12
44	ADVA2718RB	UNDYED	4-0	45	3/8 CIRCLE		16	LONG TAPER	12
45	ADVA2718RC	UNDYED	4-0	45	COMPOUND CURVE		16	-	12
46	ADVA9918	UNDYED	4-0	75	3/8 CIRCLE		16	PRIME	12
47	ADVA9930	UNDYED	4-0	75	3/8 CIRCLE		19	-	12
48	ADVA9977	UNDYED	4-0	70	3/8 CIRCLE		16	-	12
49	ADVA9978	UNDYED	4-0	70	1/2 CIRCLE		17	-	12
50	ADVA9985	UNDYED	4-0	75	1/2 CIRCLE		19	PRIME	12
51	ADVA9915	UNDYED	5-0	45	3/8 CIRCLE		11	PRIME	12
52	ADVA9916	UNDYED	5-0	45	1/2 CIRCLE		12	PRIME	12
53	ADVA9969	UNDYED	5-0	75	1/2 CIRCLE		17	LONG TAPER	12
54	ADVA9979	UNDYED	5-0	70	3/8 CIRCLE		12	-	12

Sr. No.	Code	Suture			Needle				Units Per Box
		Colour	Size	Length (cm)	Curvature	Type 1	Type 2	Length (mm)	
55	ADVA9971	UNDYED	0	90	1/2 CIRCLE			43	12
56	ADVA2777	UNDYED	2-0	140	1/2 CIRCLE			36	12
57	ADVA2777TR	UNDYED	2-0	140	1/2 CIRCLE			36 & 40	12

 Round Bodied

 Taper Cut

 Reverse Cutting

 Cutting

Product Description	
Composition	90% Glycolide, 10% L-lactide
Coating	Copolymer of Poly (glycolide-co-lactide) and Calcium Stearate
Size	Size 1 to 5-0
Colour	Undyed
Absorption Profile	Essentially complete up to 42 days
Needle Availability	A wide variety of Round Bodied (Taper Point), Ball Point, Cutting, Reverse Cutting, Taper Cut, Trocar, Blunt Point, Oval Round Bodied, Diamond Point & Spatula Micro Point needles

### Multifilament Material



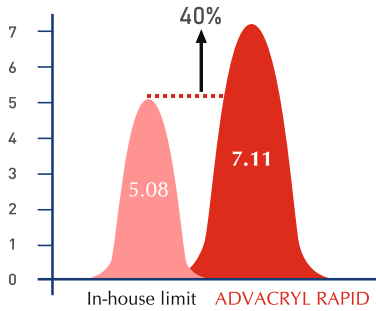
Provides excellent support for a range of critical wound healing period to secure closure in a variety of tissues, procedures and patients.

### Tensile Strength <sup>1</sup>

Post implantation approximately 42% of the original tensile strength remains at 5 days. All of the original tensile strength is lost by approximately 10 to 14 days post implantation.

The characteristic rapid loss of strength is achieved by use of a polymer material with a lower molecular weight than regular ADVACRYL (polyglactin 910) suture.

### Knot pull tensile strength (KgF)<sup>2</sup>




#### REFERENCE

- 1 : Data on file with AMS
- 2 : Data on file with AMS - DV done on Polyglactin 910, size - 1, 36 mm Taper cut needle



# Premium Needles for consistent Superior Performance



**PREMIUM NEEDLES**  
ensure  
**UNSURPASSED SUTURING EXPERIENCE**

<b>DURABLE COAT</b> RETAINS SHARPNESS... PASS AFTER PASS	Maintains needle sharpness over the duration of procedure, resulting into consistent penetration pass after pass thus less potential for tissue trauma.
<b>RIBBED BODY</b> FOR SUPERIOR CONTROL	For superior grasping and stability of needle in needle forceps.
<b>CHAMFERING</b> MINIMUM SUTURE DETACHMENT	Diminishes chances for suture fracturing at the swage by rounding off the sharp edges of the barrel in the swage area of the needle.
<b>ELECTROPOLISHING</b> SMOOTH & BRIGHT	Makes needle surface free from micro asperities, thus creates ultra sharp edges for lesser tissue drag.

Minimal tissue trauma enables faster recovery