



ADVALENE Polypropylene

Monofilament Synthetic Non-Absorbable Surgical Suture

**Reliable performance for confidence in
contaminated wound closure**



**ADVA TRAY™ - the confidence to
suture with ease**





With exceptional strength comes confidence that lasts

Product Description

Sr. No.	Code	Suture			Needle				Units Per Box
		Colour	Size	Length (cm)	Curvature	Type	Length (mm)	Speciality	
1	ADVA805	BLUE	0	70	1/2 CIRCLE		25	-	12
2	ADVA830	BLUE	0	70	1/2 CIRCLE		30	HEAVY	12
3	ADVA833	BLUE	0	150	1/2 CIRCLE		40	-	12
4	ADVA842	BLUE	0	70	1/2 CIRCLE		30	-	12
5	ADVA846	BLUE	0	90	1/2 CIRCLE		30	-	12
6	ADVA894	BLUE	0	90	1/2 CIRCLE		30	HEAVY	12
7	ADVA8014	BLUE	0	75	1/2 CIRCLE		26	-	12
8	ADVA8040	BLUE	0	36	1/2 CIRCLE		70	-	12
9	ADVA8041	BLUE	0	40	1/2 CIRCLE		70	-	12
10	ADVA834	BLUE	1	150	1/2 CIRCLE		48	HEAVY	12
11	ADVA840	BLUE	1	70	1/2 CIRCLE		30	HEAVY	12
12	ADVA843	BLUE	1	70	1/2 CIRCLE		40	HEAVY	12
13	ADVA883	BLUE	1	100	1/2 CIRCLE		45	HEAVY	12
14	ADVA896	BLUE	1	100	1/2 CIRCLE		30	HEAVY	12
15	ADVA8035	BLUE	1	100	1/2 CIRCLE		40	-	12
16	ADVA8038	BLUE	1	90	1/2 CIRCLE		75	-	12
17	ADVA8039	BLUE	1	40	1/2 CIRCLE		70	-	12
18	ADVA8044	BLUE	1	75	3/8 CIRCLE		40	-	12
19	ADVA8045	BLUE	1	90	1/2 CIRCLE		45	-	12
20	ADVA806	BLUE	2-0	90	1/2 CIRCLE		26	-	12
21	ADVA807	BLUE	2-0	70	1/2 CIRCLE		26	-	12
22	ADVA841	BLUE	2-0	70	1/2 CIRCLE		30	-	12
23	ADVA844	BLUE	2-0	90	1/2 CIRCLE		30	-	12
24	ADVA850	BLUE	2-0	90	1/2 CIRCLE		36	-	12
25	ADVA863	BLUE	2-0	70	3/8 CIRCLE		45	-	12
26	ADVA8005	BLUE	2-0	90	1/2 CIRCLE		26	-	12
27	ADVA8008	BLUE	2-0	70	3/8 CIRCLE		30	-	12
28	ADVA8009	BLUE	2-0	75	1/2 CIRCLE		30	-	12
29	ADVA018	BLUE	3-0	70	3/8 CIRCLE		22	-	12
30	ADVA800	BLUE	3-0	90	3/8 CIRCLE		25	PRIME	12

Round Bodied

Reverse Cutting

Cutting

Taper Cut

Sr. No.	Code	Suture			Needle				Units Per Box
		Colour	Size	Length (cm)	Curvature	Type	Length (mm)	Speciality	
31	ADVA802	BLUE	3-0	70	3/8 CIRCLE		25	-	12
32	ADVA820	BLUE	3-0	45	3/8 CIRCLE		25	PRIME	12
33	ADVA821	BLUE	3-0	60	3/8 CIRCLE		25	-	12
34	ADVA825	BLUE	3-0	90	1/2 CIRCLE		25	-	12
35	ADVA838	BLUE	3-0	70	1/2 CIRCLE		25	-	12
36	ADVA887	BLUE	3-0	70	1/2 CIRCLE		20	-	12
37	ADVA8001	BLUE	3-0	70	1/2 CIRCLE		22	-	12
38	ADVA8003	BLUE	3-0	70	1/2 CIRCLE		36	-	12
39	ADVA8004	BLUE	3-0	70	1/2 CIRCLE		40	-	12
40	ADVA8006	BLUE	3-0	45	3/8 CIRCLE		26	PRIME	12
41	ADVA8021	BLUE	3-0	75	1/2 CIRCLE		22	-	12
42	ADVA8042	BLUE	3-0	70	1/2 CIRCLE		24	-	12
43	ADVA8832	BLUE	3-0	75	1/2 CIRCLE		26	-	12
44	ADVA815	BLUE	4-0	45	3/8 CIRCLE		16	-	12
45	ADVA816	BLUE	4-0	60	3/8 CIRCLE		16	PRIME	12
46	ADVA848	BLUE	4-0	90	1/2 CIRCLE		16	-	12
47	ADVA849	BLUE	4-0	70	1/2 CIRCLE		16	CV	12
48	ADVA851	BLUE	4-0	70	3/8 CIRCLE		16	PRIME	12
49	ADVA857	BLUE	4-0	90	1/2 CIRCLE		17	-	12
50	ADVA870	BLUE	4-0	70	3/8 CIRCLE		16	PRIME	12
51	ADVA879	BLUE	4-0	45	3/8 CIRCLE		12	-	12
52	ADVA899	BLUE	4-0	70	1/2 CIRCLE		17	-	12
53	ADVA8007	BLUE	4-0	45	3/8 CIRCLE		19	PRIME	12
54	ADVA8043	BLUE	4-0	75	1/2 CIRCLE		26	-	12
55	ADVA826	BLUE	5-0	70	3/8 CIRCLE		15	LONG TAPER	12
56	ADVA862	BLUE	5-0	70	3/8 CIRCLE		13	PRIME	12
57	ADVA880	BLUE	5-0	70	3/8 CIRCLE		12	PRIME	12
58	ADVA881	BLUE	5-0	70	3/8 CIRCLE		16	CV	12
59	ADVA889	BLUE	5-0	90	3/8 CIRCLE		12	PRIME	12
60	ADVA8010	BLUE	5-0	75	1/2 CIRCLE		18	-	12
61	ADVA8031	BLUE	5-0	75	1/2 CIRCLE		13	320 Microns	12

⦿ Round Bodied

▽ Reverse Cutting

△ Cutting

⊗ Taper Cut

Sr. No.	Double Arm Code	Suture			Needles (1 & 2)				Units Per Box
		Colour	Size	Length (cm)	Curvature	Type 1	Type 2	Length (mm)	
62	ADVA824	BLUE	0	90	1/2 CIRCLE			26	12
63	ADVA808	BLUE	2-0	70	1/2 CIRCLE			25	12
64	ADVA837	BLUE	2-0	90	1/2 CIRCLE	 CV	 CV	17	12
65	ADVA877	BLUE	2-0	90	1/2 CIRCLE			25	12
66	ADVA898	BLUE	2-0	70	1/2 CIRCLE			17	12
67	ADVA8526	BLUE	2-0	90	1/2 CIRCLE			31	12
68	ADVA8937	BLUE	2-0	90	1/2 CIRCLE	 CV	 CV	17	12
69	ADVA8977	BLUE	2-0	90	1/2 CIRCLE			26	12
70	ADVA818	BLUE	3-0	60	3/8 CIRCLE			13	12
71	ADVA822	BLUE	3-0	70	1/2 CIRCLE			25	12
72	ADVA836	BLUE	3-0	90	1/2 CIRCLE	 CV	 CV	17	12
73	ADVA852	BLUE	3-0	90	1/2 CIRCLE			25	12
74	ADVA897	BLUE	3-0	70	1/2 CIRCLE			17	12
75	ADVA8002	BLUE	3-0	70	3/8 CIRCLE			17	12
76	ADVA8018	BLUE	3-0	90	3/8 CIRCLE			31	12
77	ADVA8036	BLUE	3-0	90	1/2 CIRCLE			25	12
78	ADVA8522	BLUE	3-0	90	1/2 CIRCLE			26	12
79	ADVA8525	BLUE	3-0	90	1/2 CIRCLE			31	12
80	ADVA8558	BLUE	3-0	90	1/2 CIRCLE			17	12
81	ADVA8667	BLUE	3-0	90	1/2 CIRCLE			16	12
82	ADVA8936	BLUE	3-0	90	1/2 CIRCLE	 CV	 CV	17	12
83	ADVA8976	BLUE	3-0	90	1/2 CIRCLE			26	12
84	ADVA835	BLUE	4-0	70	1/2 CIRCLE	 CV	 CV	17	12
85	ADVA845	BLUE	4-0	90	1/2 CIRCLE	 CV	 CV	25	12
86	ADVA853	BLUE	4-0	90	1/2 CIRCLE			17	12
87	ADVA867	BLUE	4-0	90	1/2 CIRCLE			25	12
88	ADVA870DA	BLUE	4-0	70	3/8 CIRCLE	 PRIME	 PRIME	16	12
89	ADVA8015	BLUE	4-0	90	1/2 CIRCLE			22	12
90	ADVA8019	BLUE	4-0	90	1/2 CIRCLE			40	12
91	ADVA8020	BLUE	4-0	90	1/2 CIRCLE			36	12
92	ADVA8023	BLUE	4-0	90	1/2 CIRCLE			20	12
93	ADVA8026	BLUE	4-0	90	1/2 CIRCLE			16	12
94	ADVA8034	BLUE	4-0	90	1/2 CIRCLE			16	12
95	ADVA8204	BLUE	4-0	60	1/2 CIRCLE			13	12
96	ADVA8521	BLUE	4-0	90	1/2 CIRCLE			26	12
97	ADVA8521T	BLUE	4-0	90	1/2 CIRCLE			26	12

 Round Bodied

 Reverse Cutting

 Cutting

 Taper Cut

Sr. No.	Double Arm Code	Suture			Needles (1 & 2)				Units Per Box
		Colour	Size	Length (cm)	Curvature	Type 1	Type 2	Length (mm)	
98	ADVA8557	BLUE	4-0	90	1/2 CIRCLE			17	12
99	ADVA8665	BLUE	4-0	75	1/2 CIRCLE			13	12
100	ADVA8761	BLUE	4-0	90	1/2 CIRCLE			20	12
101	ADVA8845	BLUE	4-0	90	1/2 CIRCLE			26	12
102	ADVA8935	BLUE	4-0	90	1/2 CIRCLE			17	12
103	ADVA810	BLUE	5-0	75	1/2 CIRCLE			13	12
104	ADVA827	BLUE	5-0	70	3/8 CIRCLE			12	12
105	ADVA856	BLUE	5-0	90	1/2 CIRCLE			16	12
106	ADVA882	BLUE	5-0	70	3/8 CIRCLE			16	12
107	ADVA892	BLUE	5-0	70	3/8 CIRCLE			20	12
108	ADVA8016	BLUE	5-0	90	3/8 CIRCLE			17	12
109	ADVA8024	BLUE	5-0	90	1/2 CIRCLE			16	12
110	ADVA8027	BLUE	5-0	75	1/2 CIRCLE			13	12
111	ADVA8205	BLUE	5-0	60	1/2 CIRCLE			13	12
112	ADVA8710S	BLUE	5-0	45	1/2 CIRCLE			13	12

 Round Bodied

 Reverse Cutting

 Cutting

 Taper Cut

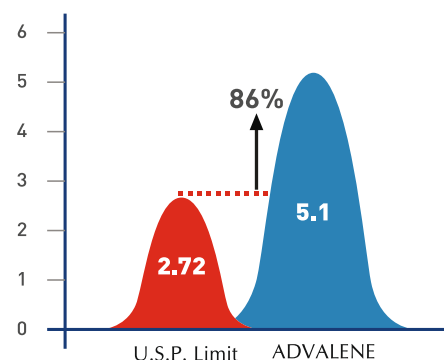
Product Description

Composition	Polypropylene
Coating	None
Sizes	U.S.P. Size 1 to 5-0
Color	Blue
Absorption Profile	Permanent
Needle Availability	A wide variety of Round bodied, Taper cut, Cutting and Reverse cutting needles

Tensile Strength

86% more knot pull tensile strength Vs. U.S.P. limit ensures permanent wound support.

Knot pull tensile strength (KgF)¹



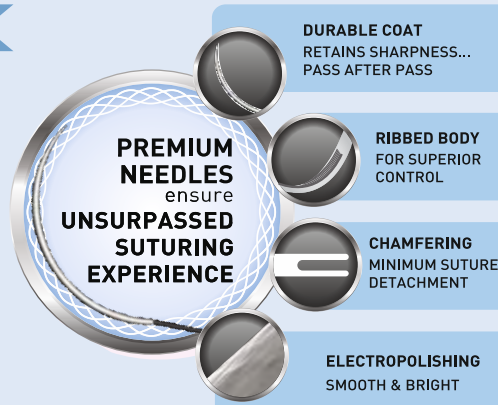
REFERENCE _____

¹ : Data on file with AMS - Bench test done on Polypropylene U.S.P. size 1, 40 mm Round bodied needles

Monofilament Material



Blue



AMS
Advanced MedTech Solutions

Ceejay House, 305, Level 3, Shiv Sagar Estate, Dr. Annie Besant Road, Worli, Mumbai 400018 India

T : (91)22-24946100 / 01 | amsltd.com | info@amsltd.com