



OAKSIN

PGA (POLYGLYCOLIC ACID)
SUTURES

OAK TREE[®]
SURGICAL

OAKSIN

Polyglycolic Acid (PGA)

OAK TREE
SURGICAL

Needle Type		Length & Color	Suture U.S.P (Metric)						
			8-0 (0.4)	7-0 (0.5)	6-0 (0.7)	5-0 (1)	4-0 (1.5)		
6mm ▽ 3/8		220MIC	30cm Violet	PGB806D	PGB706D				
		250MIC	30cm Violet	PGB806	PGB706				
8mm ▽ 1/2		220MIC	30cm Violet	PGF808D					
	 	220MIC	30cm Violet	PGA808D	PGA708 PGA708D				
			45cm Violet						
	45cm Undyed		PGWA608D						
1/4			20cm Violet			PGA608SFD			
	 		45cm Violet			PGA608FD	PGA508FD PGA508	PGA408FD	
		45cm Violet							
	45cm Undyed		PGWA608FD	PGWA508FD					
○ 3/8	 	220MIC	30cm Violet	PGM808		PGM608P PGM608			
		220MIC	30cm Violet			PGM608D			
	 		30cm Violet	PGM808D		PGM608D			
		45cm Violet			PGM608S				
9mm ▽ 3/8	 		45cm Violet			PGE609			
			45cm Violet			PGE609D	PGE509D		
	45cm Undyed				PGWE609D				
▽ 3/8			45cm Undyed			PGWB609D	PGWB509D		
○ 1/2			45cm Violet			PGN609			
11mm ▽ 3/8			45cm Violet			PGE611			
			45cm Undyed			PGWE611	PGWE511	PGWE411	
	⊕ 3/8	 		45cm Violet			PGT611D	PGT511D	PGT411D
			5/8		30cm Violet		PGT611S		
▽ 3/8			45cm Undyed			PGWB611	PGWB511		
12mm ▽ 3/8			45cm Undyed			PGWE612	PGWE512		



PGA, absorbable material is preferred suture material for ocular surgery. PGA (polyglycolic acid) is a sterile, coated, braided, synthetic absorbable and ready to use suture composed of polyglycolic Acid.































PGA is a synthetic absorbable suture based on polyglycolic acid. PGA sutures, coated with polycaprolactone and calcium stearate, have been found to be inert, non antigenic and non pyrogenic. The sutures are available in dyed(violet) and undyed form. PGA complies with the requirements of USP and EP, which render the thread extremely soft and smooth and knots safe. wherever absorption is required, PGA is preferred absorbable suture material in use for ophthalmic surgery.

The material is broken down results in total absorption in approximately 60 to 90 days. Approximately 65% of tensile strength remain after 2 weeks, 35% of tensile strength remain after 3 weeks

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		6-0 (0.7)	5-0 (1)	4-0 (1.5)	3-0 (2)	2-0 (3)
13mm  3/8	 45cm Violet	PGE613	PGE513	PGE413		
	45cm Undyed	PGWE613	PGWE513	PGWE413		
 3/8	 45cm Violet		PGB513			
	 45cm Violet			PGS413		
 1/2	 45cm Undyed	PGWN613	PGWN513			
	 45cm Undyed	PGWN613P	PGWN513P			
	 45cm Violet		PGN513			
	 75cm Undyed		PGWN513S			
	 75cm Violet	PGN613SP				
3/8	 45cm Violet	PGM613				
	60cm Violet			PGM413		
	70cm Violet		PGM513			
14mm  1/2	 45cm Violet		PGN514	PGN414		
	45cm Undyed	PGWN614	PGWN514	PGWN414		
	70cm Violet	PGN614	PGN514S	PGN414S		
15mm  3/8	 70cm Violet		PGT515	PGT415		
	 45cm Violet			PGM415		
	 70cm Violet		PGN515			
	 3/8	 45cm Undyed		PGWE515	PGWE415	PGWE315
	 45cm Undyed		PGWE515P	PGWE415P		
	Compound Curve  45cm Undyed		PGWE515F			
	 Compound Curve  45cm Undyed			PGWA415		
16mm  3/8	 45cm Undyed			PGWE416		
	60cm Violet			PGE416		
	75cm Violet			PGE416S		
 3/8	 75cm Violet			PGM416		
 3/8	 45cm Undyed		PGWE516	PGWE416P		

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		6-0 (0.7)	5-0 (1)	4-0 (1.5)	3-0 (2)	2-0 (3)	
17mm							
⊙ 3/8		45cm Violet			PGM417		
1/2		70cm Violet	PGN617	PGN517	PGN417	PGN317	PGN217P
		75cm Violet		PGN517SP	PGN417S	PGN317S	PGN217S
	 CONTROL RELEASE	45cm X 5 Violet			PGN417M	PGN317M	
▽ 3/8		70cm Violet		PGE517	PGE417	PGE317	
		70cm Undyed		PGWE517	PGWE417	PGWE317	
⊙ 3/8		70cm Undyed		PGWT517	PGWT417	PGWT317	
18mm							
▽ 3/8		45cm Undyed		PGWE518			
		70cm Undyed			PGWE418	PGWE318	
		70cm Violet			PGE418		
⊙ 3/8		70cm Violet		PGM518	PGM418	PGM318	
		75cm Violet		PGM518S	PGM418P		
1/2		75cm Violet	PGN618				
19mm							
▽ 3/8		45cm Undyed		PGWE519	PGWE419P	PGWE319	
		45cm Violet			PGE419		
		70cm Undyed		PGWE519S	PGWE419S	PGWE319S	
⊙ 1/2		70cm Violet		PGN519	PGN419	PGN319	
△ 3/8		45cm Undyed			PGWE419		
		75cm Undyed				PGWE319L	
20mm							
⊙ 1/2		75cm Violet			PGN420	PGN320	
	 FINE	75cm Violet				PGN320P	

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		4-0 (1.5)	3-0 (2)	2-0 (3)	0 (3,5)	1 (4)
21mm  1/2  3/8   1/2   1/2 	45cm Violet			PGF221		
	70cm Violet		PGF321			
	70cm Violet		PGE321	PGE221		
	70cm Violet	PGT421	PGT321			
	70cm Violet	PGN421	PGN321	PGN221		
22mm  1/2   CONTROL RELEASE 	75cm Violet	PGN422	PGN322	PGN222		
	45cmx4 Violet		PGN322M			
	45cmx8 Violet			PGN222M		
23mm  1/2  	75cm Violet		PGN323	PGN223		
	30cm Violet				PGN123	
24mm  1/2   3/8 	70cm Violet	PGN424				
	70cm Undyed		PGWN324			
	75cm Violet		PGE324	PGE224		
25mm  1/2  FINE    CONTROL RELEASE  3/8   FINE   1/2  FINE 	70cm Violet	PGN425S	PGN325	PGN225	PGN125	
	70cm Violet	PGN425	PGN325P	PGN225P	PGN125P	
	75cm Violet			PGN225L		
	45cmx5 Violet	PGN425SM	PGN325SM			
	75cmx5 Violet		PGN325M			
	70cm Violet		PGE325	PGE225		
	70cm Undyed	PGWE425	PGWE325	PGWE225		
70cm Undyed		PGWE325P	PGWE225P			
	75cm Violet		PGT325	PGT225		
	75cm Violet			PGT225P		

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		4-0 (1.5)	3-0 (2)	2-0 (3)	0 (3,5)	1 (4)
26mm  3/8  <hr/> 1/2  <hr/> ⊙ 3/8  <hr/> 1/2   CONTROL RELEASE 	75cm Violet			PGE226		
	75cm Violet		PGF326			
	75cm Violet		PGM326			
	75cm Violet	PGN426	PGN326	PGN226	PGN126	PGN0126
	45cm×8 Violet 70cm×8 Violet		PGN326M PGN326ML	PGN226M	PGN126M	
27mm ⊙ 5/8   	75cm Violet			PGN227PF		
	75cm Violet			PGN227F		
28mm ⊙ 1/2  <hr/> ⊙ 5/8  <hr/> 1/2    	70cm Violet		PGU328	PGU228		
	70cm Violet			PGN228F	PGN128F	
	70cm Violet		PGN328	PGN228	PGN128	PGN0128
	70cm Violet			PGN228D		
	70cm Violet			PGN228P		
29mm ⊙ 1/2  <hr/> ⊙ 3/8 	70cm Violet			PGT229	PGT129	PGT0129
	70cm Violet		PGN329	PGN229	PGN129	PGN0129
30mm ⊙ 1/2   <hr/>  3/8 	75cm Violet	PGN430	PGN330	PGN230	PGN130	PGN0130
	75cm Violet		PGN330P			
	75cm Violet			PGE230		

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		4-0 (1.5)	3-0 (2)	2-0 (3)	0 (3,5)	1 (4)
31mm  1/2  	70cm Violet			PGN231	PGN131	PGN0131
	70cm Violet				PGN131P	PGN0131P
33mm  1/2 	70cm Violet			PGU233	PGU133	
	70cm Violet 90cm Violet			PGN233 PGN233S	PGN133 PGN133S	
35mm  1/2 	75cm Violet 90cm Violet		PGN335	PGN235	PGN135	PGN0135
36mm  1/2 	70cm Violet					PGT0136
	70cm Violet					
	70cm Violet 75cm Violet 90cm Violet	PGN436		PGN236P PGN236S PGN236	PGN136P PGN136 PGN136S	PGN0136P PGN0136
	70cm Undyed 70cm X 4 Violet 45cm X 8 Violet 70cm X 8 Undyed			PGWN236 PGWN236ML	PGWN136 PGN136M	PGWN0136 PGN0136M
	CONTROL RELEASE					
37mm  1/2  	45cm X 5 Violet 70cm Violet		PGN337SM PGN337	PGN237M PGN237	PGN137M PGN137	PGN0137

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		3-0 (2)	2-0 (3)	0 (3,5)	1 (4)	2 (5)
37mm  3/8 	70cm Violet	PGE337	PGE237			
	70cm Undyed	PGWE337	PGWE237			
 1/2 	70cm Violet		PGT237	PGT137		
40mm  1/2 	75cm Violet				PGF0140	
	90cm Violet				PGF0140S	
 1/2 	75cm Violet		PGN240	PGN140	PGN0140	
	90cm Violet			PGN140S	PGN0140S	PGN0240
	45cm×8 Violet		PGN240M		PGN0140M	
 CONTROL RELEASE						
41mm  1/2  FINE	70cm Violet			PGN141P	PGN0141P	
	70cm Violet		PGN241	PGN141	PGN0141	
	90cm Violet			PGN141SP	PGN0141SP	
	90cm Violet		PGN241S	PGN141L	PGN0141S	
 1/2  FINE	70cm Violet				PGT0141P	
	70cm Violet			PGT141	PGT0141	
	70cm Undyde		PGWT241	PGWT141		
 1/2  FINE	70cm Violet			PGU141P	PGU0141P	
	90cm Violet			PGU141S	PGU0141S	

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		3-0 (2)	2-0 (3)	0 (3.5)	1 (4)	2 (5)	
41mm							
 1/2		70cm Violet			PGF141	PGF0141	
		70cm Violet				PGF0141P	
45mm							
 3/8		70cm Violet		PGE245	PGE145		
 1/2		90cm Violet					PGT0245
		75cm Violet					PGN0245P
		90cm Violet				PGN0145	PGN0245
46mm							
 1/2		70cm Violet				PGT0146	PGT0246
 1/2		70cm Violet			PGN146	PGN0146	PGN0246
48mm							
 1/2		75cm Violet					PGF0248
		90cm Violet					PGF0248S
 1/2		45cm x 8 Violet			PGN148M	PGN0148M	

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		3-0 (2)	2-0 (3)	0 (3.5)	1 (4)	2 (5)
48mm  1/2 	75cm Violet					PGN0248
	90cm Violet				PGN0148	
49mm  1/2 	90cm Violet					PGF0249
 1/2 	70cm Violet			PGN149	PGN0149	PGN0249
	90cm Violet				PGN0149S	
63mm  3/8 	90cm Violet			PGU163	PGU0163	
65mm  1/2 	75cm Violet					PGN0265





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