



Meril Endo-Surgery

MITSU

Polyglactin 910 suture

Properties

%75 of thee original is retained until initial 14 Days

%50 of thee original is retained until initial 21 Days

There is a subsequent loss between four to five weeks post implantation

Indications

Gastrointestinal procedures

Gynaecology / Obstetric procedures

Ophthalmic procedures

Urology procedures

Skin closure (intracutaneous , subcuutaneous)

Ligatures

Advantages

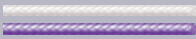
Smooth knot run-down/knot slide

Gentle knot repositioning

Excellent knot security

Minimal inflammatory reaction



Product Overview	
Structure :	Multifilament , Braided
Colour :	 Dyed , Undyed
Chemical composition :	Poly (glycolide-co-l-lactide 10/90)
Coating :	Poly (glycolide-co-l-lactide 70/30)+Calcium Stearate
Size :	Dyed - USP 0/8 (metric 0.4) - USP 2 (metric 5)
Type of absorption :	Hydrolysis
Sterilization :	Ethylene oxide

MITSU(SYNTHETIC ABSORBABLE BRAIDED COATED POLYGLACTIN 910)

	Description	FG Code	Size	Needle Profile Shape, Type & Length	Suture Length (cm)	Pack Size	Suture Colour
	PGLA VIO 0 X 90-40MM HC RB	PGN10 2346	0	40 mm 1/2 Circle Round Body	90	12	VIO
	PGLA VIO 1 X 90-48MM HC RB H	PGN019451	1	48 mm 1/2 Circle Round Body	90	12	VIO
	PGLA VIO 2 X 90-40MM HC RB	PGN02 2452	2	40 mm 1/2 Circle Round Body	90	12	VIO
	PGLA VIO 2 X 75-48MM HC RB	PGN029252	2	48 mm 2/1 Circle Round Body	75	12	VIO
	PGLA VIO 2-0 X 70-21MM HC RB	PGN10 2346	2-0	21mm 2/1 Circle Round Body	70	12	VIO
	PGLA VIO 3-0 X 70-20MM HC RB	PGN30 2437	3-0	20 mm 1/2 Circle Round Body	70	12	VIO
	PGLA VIO 3-0 X 70-17MM HC RB	PGN300305	3-0	17 mm 1/2 Circle Round Body	70	12	VIO
	PGLA VIO 4-0 X 70-20MM HC RB	PGN40 2304	4-0	20 mm 1/2 Circle Round Body	70	12	VIO
	PGLA VIO 4-0 X 75-16MM CU CT	PGN409443	4-0	16 mm 3/8 Circle Conventional Cutting	75	12	VIO
	PGLA VIO 5-0 X 45-16MM CU CT	PGN50 2442	5-0	16 mm 3/8 Circle Conventional Cutting	45	12	VIO
	PGLA VIO 7-0 X 45-7MM HC SM DN	PGN709565DN	7-0	7 mm 1/2 Circle Spatula Micropoint Spatula Micropoint	45	12	VIO
	PGLA VIO 6-0 X 45-8MM HC SM DN	PGN609566DN	6-0	8 mm 1/2 Circle Spatula Micropoint Spatula Micropoint	45	12	VIO
	PGLA UND 6-0 X 45-16MM CU RC	PGN600499U	6-0	16 mm 3/8 Circle Reverse Cutting	45	12	VIO

MITSU FST™

Polyglactin 910 Fast Suture

Properties

%50 of the original is retained until the initial 5 days

Approximately 14-10 days post-implantation, the original tensile strength is completely lost

Complete absorption usually takes place by 42 days

Indications

Gynaecology/Obstetric procedures (e.g., episiotomy repair)

Urology procedures

Ophthalmic procedures (e.g., conjunctiva suturing)

Odontology procedures (e.g., oral mucosa)

Skin closure (intracutaneous, subcutaneous)

Ligatures

Advantages

High initial tensile strength

Predictable and constant degradation rate

Excellent knot security

Excellent handling properties

Quick mass absorption



Product Overview	
Structure :	Multifilament , Braided
Colour :	 Undyed
Chemical composition :	Poly (glycolide-co-l-lactide 90/10)
Size :	USP 0/8 (metric 0.7) - USP 2 (metric 5)
Type of absorption :	Hydrolysis
Sterilization :	Gamma radiation

MITSU FST™ Polyglactin 910 Fast Suture

	Description	FG Code	Size	Needle Profile Shape, Type & Length	Suture Length (cm)	Pack Size	Suture Colour
	PGLA FAST UND 3-0 X 70-22MM HC CT	PGF30 2735	3-0	22 mm 1/2 Circle Conventional Cutting	70	12	UND
	PGLA FAST UND 5-0 X 75-16MM CU RC	PGF502296	5-0	16 mm 3/8 Circle Reverse Cutting	75	12	UND

MEGASORB™

Polyglycolic Acid Suture

Properties

%80-%70 of the original is retained until the initial 14 days

%50 of the original is retained until the initial 21 days

There is a subsequent loss between four to five weeks post-implantation

Complete absorption usually takes place between 60 and 90 days

Indications

Gastrointestinal procedures

Gynaecology/Obstetric procedures

Ophthalmic procedures

Orthopedic procedures

Urology procedures

Skin closure (intracutaneous, subcutaneous)

Ligatures

Advantages

High tensile strength

Excellent knotting ability

Excellent knotting ability

Smooth passage through tissue

Easy handling



Product Overview	
Structure :	Multifilament , Braided
Colour :	 Dyed , Undyed
Chemical composition :	Polyglycolic acid
Coating :	Polycaprolactone and Calcium Stearate
Size :	Violet - USP 0/8 (metric 0.4) - USP 2 (metric 5)
Type of absorption :	Hydrolysis
Sterilization :	Ethylene oxide

MEGASORB™ Polyglycolic Acid Suture

	Description	FG Code	Size	Needle Profile Shape, Type & Length	Suture Length (cm)	Pack Size	Suture Colour
	PGA VIO 2 X 90-48MM HC RB	MS029252	2	48 mm 1/2 Circle Round Body	90	12	vio

FILAXYN™

Polydioxanone Suture

Properties

%70 of the original is retained until the initial 14 days

%60-%50 of the original is retained until the initial 28 days

There is a subsequent minimal absorption until about 90 days post-implantation

Complete absorption usually takes place between 210-180 days

Indications

When prolonged wound support is desirable

Abdominal wall closure

Orthopedic procedures

Pediatric sternum closure

Oncocological procedures

Advantages

High initial tensile strength

Predictable absorption

Prolonged wound support

Smooth passage through tissues

Minimal tissue reaction

Good handling characteristics

Standard monofilament knot for security



Product Overview	
Structure :	Multifilament
Colour :	 Violet
Chemical composition :	Poly(p-dioxanone)
Coating :	Polycaprolactone and Calcium Stearate
Size :	USP 0/6 (metric 1.5) - USP 2 (metric 5)
Type of absorption :	Hydrolysis
Sterilization :	Ethylene oxide

MITSU FST™ TM Polyglactin 910 Fast Suture

	Description	FG Code	Size	Needle Profile Shape, Type & Length	Suture Length (cm)	Pack Size	Suture Colour
	PDO VIO 1 X 150-48MM HC RB LOOP	PDX019263	1	48 mm 1/2 Circle Round Body	150	12	VIO
	PDO VIO 2-0 X 70-21MM HC RB	PDX209220	2-0	21 mm 1/2 Circle Round Body	70	12	VIO
	PDO VIO 5-0 X 70-13MM CU RB	PDX50 1013	5-0	13 mm 3/8 Circle Round Body	150	12	VIO
	PDO VIO 6-0 X 90-8MM CU RB	PDX609091	6-0	8 mm 3/8 Circle Round Body	90	12	VIO

MERISOFT CHROMIC™

Chromic Catgut Suture

Properties

MERISOFT CHROMIC™ gut suture is treated with a chromium salt solution to resist the enzymatic action, prolonging the absorption time to 90 to 120 days.

Indications

MERISOFT CHROMIC™ suture is indicated for use in general soft tissue approximation and/or ligation.

Advantages

Highest level of collagen guarantees predictable absorption

Accurate polishing ensures smooth tissue passage

Packed in liquid to reduce memory and increase pliability



Product Overview	
Primary packaging:	Packed in an aluminum foil pouch
Secondary packaging:	The primary pack is loaded in a secondary pouch made of medical-grade paper and laminated polyethylene film
Sizes:	USP 0/6 (metric 1) - USP 2 (metric 6)
Colour:	 Brown dyed
Sterilization	Gamma radiation

MERISOFT CHROMIC™Chromic Catgut Suture

	Description	FG Code	Size	Needle Profile Shape, Type & Length	Suture Length (cm)	Pack Size	Suture Colour
	CHROMIC CATGUT 2 X 100-50MM HC RB	ME024250	2	50 mm 1/2 Circle Round Body	100	12	CHROMIC
	CHROMIC CATGUT 1 X 100-45MM HC RB	ME4227	1	45 mm 1/2 Circle Round Body	100	12	CHROMIC
	CHROMIC CATGUT 4-0 X 75-19MM CU RC	ME400419	4-0	19 mm 3/8 Circle Reverse Cutting	75	12	CHROMIC
	CHROMIC CATGUT 4-0 X 75-20MM HC RB	ME400181	4-0	20 mm 1/2 Circle Round Body	75	12	CHROMIC

FILASILK™

Silk Suture

Indications

General surgery procedures

Skin closure

Oral surgery procedures

Ophthalmic procedures

Ligatures

Advantages

Excellent handling properties

Good knot security



Product Overview	
Structure:	Braided
Colour:	 Black
Origin:	Silkworm larval cocoons (Bombyx mori)
Composition:	Natural silk filaments
Sizes:	USP 0/8 (metric 0.4) - USP 2 (metric 5)
Sterilization:	Gamma radiation

FILASILK™ Silk Suture

	Description	FG Code	Size	Needle Profile Shape, Type & Length	Suture Length (cm)	Pack Size	Suture Colour
	SILK BLK 2 X 75-40MM HC RC	SLK025340	2	40mm 1/2 Circle Reverse Cutting	75	12	BLACK
	SILK BLK 2-0 X 75-22MM HC RB	SLK205222	2-0	22 mm 1/2 Circle Round Body	75	12	BLACK
	SILK BLK 3-0 X 76-20MM HC RB	SLK30 5087	3-0	20 mm 1/2 Circle Round Body	76	12	BLACK
	SILK BLK 4-0 X 76-16MM HC RB	SLK40 5049	4-0	16 mm 1/2 Circle Round Body	76	12	BLACK
	SILK BLK 5-0 X 76-16MM CU RB	SLK50 5081	5-0	16 mm 3/8 Circle Round Body	76	12	BLACK

MERISTEEL™

Steel Suture

Indications

Orthopedic procedures

Sternum closure

Advantages

Exceptional tensile strength

Excellent tissue compatibility



Product Overview	
Structure:	Monofilament
Colour:	 Silver/Steel
Chemical composition:	Stainless steel
Sizes:	USP 5 (metric 1) - USP 6 (metric 8)
Sterilization:	Gamma radiation

MERISTEEL™ Steel Suture

	Description	FG Code	Size	Needle Profile Shape, Type & Length	Suture Length (cm)	Pack Size	Suture Colour
	STEEL WIRE 5 X 45-48MM HC CT (45X4)	STC653	5	48 mm 1/2 Circle Conventional Cutting	45	12	-
	STEEL WIRE 7 X 75-50MM HC RC (75X2)	STC070624	7	50 mm 1/2 Circle Reverse Cutting	75	12	-

FILAMIDE™

Polyamide Suture

Properties

- Skin closure (intracutaneous, subcutaneous)
- Plastic and reconstructive procedures
- Microsurgery procedures
- Ophthalmic procedures

Advantages

- Flexible, easy to handle and tie
- Smooth passage through tissue
- Excellent histocompatibility



Product Overview	
Structure :	Multifilament
Colour :	Black 
Chemical composition :	Polyamide 6.6-6
Size :	USP 0/10 (metric 0.2) - USP 2 (metric 5)
Sterilization :	Gamma radiation

FILAMIDE™ Polyamide Suture

	Description	FG Code	Size	Needle Profile Shape, Type & Length	Suture Length (cm)	Pack Size	Suture Colour
	POLYAMIDE BLK 10-0 X 38-06MM CU SM DN	NYL100 3719	10-0	6 mm 3/8 Circle Spatula Micropoint Spatula Micropoint	38	12	BLACK
	POLYAMIDE BLK 2-0 X 90-26MM WITH RC	NYL201626	2-0	26 mm 3/8 Circle Reverse Cutting	90	12	BLACK
	POLYAMIDE BLK 3-0 X 45-19MM WITH RC	NYL301621	3-0	19 mm 3/8 Circle Reverse Cutting	45	12	BLACK
	POLYAMIDE BLK 4-0 X 70-16MM CU CT	NYL40 3318	4-0	16 mm 3/8 Circle Conventional Cutting	70	12	BLACK
	POLYAMIDE BLK 8-0 X 38-6MM CU SM DN	NYL80 3324DN	8-0	6 mm 3/8 Circle Micropoint Spatula Micropoint Spatula	38	12	BLACK
	POLYAMIDE BLK 5-0 X 70-12MM CU RC	NYL50 3317	5-0	12 mm 3/8 Circle Reverse Cutting	70	12	BLACK
	POLYAMIDE BLK 6-0 X 45-13MM CU RC	NYL601851	6-0	13 mm 3/8 Circle Reverse Cutting	45	12	BLACK
	POLYAMIDE BLK 1 X 150-48MM HC RB LOOP - 3D	NYL013348Z	1	48 mm 1/2 Circle Round Body	150	36	BLACK

FILAPROP™

Polypropylene Suture

Indications

Skin closure (intracutaneous, subcutaneous)

Cardiovascular procedures

Neurological procedures

Ophthalmic procedures

Advantages

Smooth passage through tissue

Minimal acute inflammatory reaction in tissues

Unsurpassed strength

Optimal elasticity and elongation properties

Available in Less Memory Tray (LMT)



Product Overview	
Structure :	Monofilament
Colour :	 Blue
Chemical composition :	Polypropylene
Size :	USP 0/10 (metric 0.2) - USP 2 (metric 5)
Sterilization :	Ethylene oxide

FILAPROP™ Polypropylene Suture

	Description	FG Code	Size	Needle Profile Shape, Type & Length	Suture Length (cm)	Pack Size	Suture Colour
	POLYPROPYLENE BU 0 X 75-26MM HC RB	PPL108026	0	26 mm 1/2 Circle Round Body	38	12	BLUE
	POLYPROPYLENE BU 1 X 70-30MM HC RB	PPL01 840	1	30 mm 1/2 Circle Round Body	70	12	BLUE
	POLYPROPYLENE BU 2-0 X 75-26MM HC RB	PPL208833	2-0	26 mm 1/2 Circle Round Body	75	12	BLUE
	POLYPROPYLENE BU 2-0 X 90-70MM ST CT	PPL200753	2-0	70 mm Straight Conventional Cutting	90	12	BLUE
	POLYPROPYLENE BU 3-0 X 90-26MM HC RB DN	PPL30 8522	3-0	26 mm 1/2 Circle Round Body Round Body	90	12	BLUE
	POLYPROPYLENE BU 3-0 X 90-17MM HC RB DN	PPL308558DN	3-0	17 mm 1/2 Circle Round Body	90	12	BLUE
	POLYPROPYLENE BU 4-0 X 90-16MM HC RB DN	PPL40 8557	4-0	16 mm 1/2 Circle Round Body Round Body	90	12	BLUE
	POLYPROPYLENE BU 5-0 X 75-13MM HC RB DN	PPL50 8710	5-0	13 mm 1/2 Circle Round Body Round Body	75	12	BLUE
	POLYPROPYLENE BU 6-0 X 70-13MM CU RB DN	PPL60 829	6-0	13 mm 3/8 Circle Round Body Round Body	70	12	BLUE
	POLYPROPYLENE BU 6-0 X 60-9MM CU RB DNC1	PPL60 872	6-0	9 mm 3/8 Circle 4 Round Body	60	12	BLUE
	POLYPROPYLENE BU 7-0 X 75-8MM CU RB DNVB	PPL708078BXL	7-0	8 mm 3/8 Circle Round Body Round Body	75	12	BLUE

MERICRON XL™

Polyester Suture

Indications

Cardiovascular procedures

Ophthalmic procedures

Neurological procedures

Advantages

Smoother suture surface

Less resistance to knot sliding

Better strength

Pliable structure

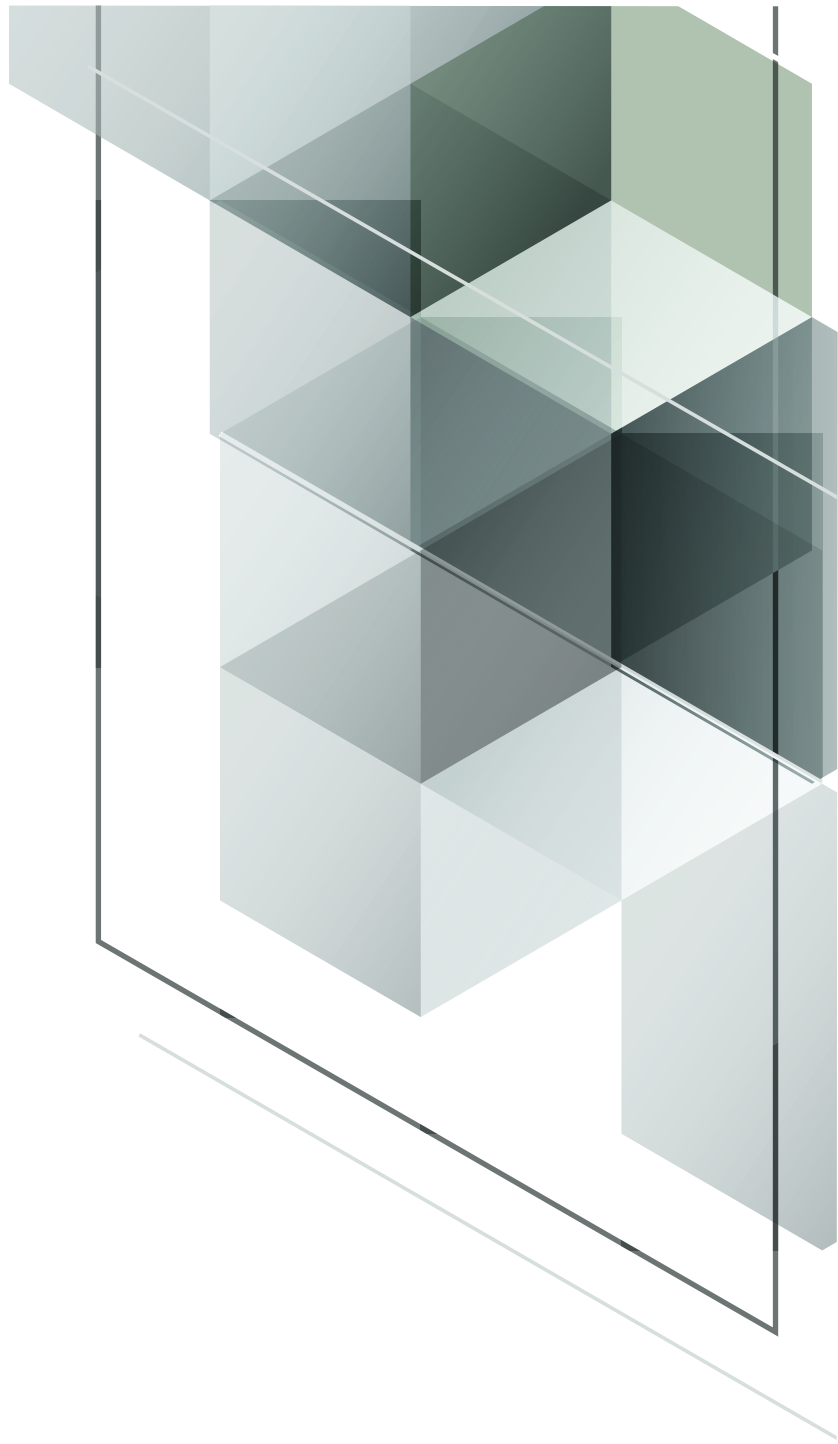


Product Overview

Structure :	Braided
Colour :	 Green, White
Chemical composition :	Polyethylene terephthalate
Coating:	Polybutilate
Size :	USP 0/6 (metric 0.7) - USP 5 (metric 7)
Sterilization :	Gamma Radiation

MERICRON XL™ Polyester Suture

	Description	FG Code	Size	Needle Profile Shape, Type & Length	Suture Length (cm)	Pack Size	Suture Colour
	POLYESTER GR 2 X 90-37MM HC RB	ME026237	2	37 mm 1/2 Circle Round Body	90	12	GREEN
	POLYESTER GR 5 X 75-55MM HC TC	ME646	5	55 mm 1/2 Circle Taper Cut	75	12	GREEN
	POLYESTER GR 5 x 75-55MM HC TC (4 in 1)	ME4846	5	55 mm 1/2 Circle Taper Cut	75	6	GREEN
	POLYESTER GREEN X 90-37MM HC RB	ME016137	1	37 mm 1/2 Circle Round Body	90	12	GREEN
	POLYESTER WHGR 2-0 X 75-20MM HC RB	ME201020	2-0	20 mm 1/2 Circle Round Body	75	65	GREEN/WHITE
	POLYESTER GREEN 3-0 X 75-17MM HC RB DN	ME301056	3-0	17 mm 1/2 Circle Round Body	75	12	GREEN
	POLYESTER GR 4-0 X 75-20MM HC RB DN	ME406761 DN	4-0	20 mm 1/2 Circle Round Body	75	12	GREEN



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