



VEDCO

Animal Health

Suture Products



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VEDCO SUTURES

Quality Products

All Vedco veterinary suture products are produced in an FDA-registered, ISO-certified facility in Norcross, GA. All our veterinary suture meets or exceeds United States Pharmacopeia [USP] specifications [differs from USP only in diameter for Chromic Gut, MSA & VedaQuik]. Maintaining these high manufacturing standards helps to ensure the quality and performance of all our suture products.

Our goal is simple: produce exceptional products, at reasonable prices, in order to help veterinarians provide quality medical care to all their patients.



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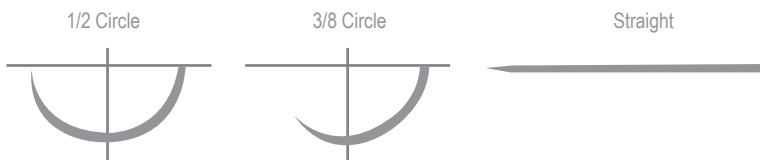
Vedco Ultra Sutures Page 12
Racetrack Suture Card.

VEDCO NEEDLES

Premium Needles

Vedco premium suture needles are made from 300 series stainless steel. This material offers excellent strength, sharpness, sharpness retention and ductility.

- Finer needle point geometry helps to ensure excellent penetration reducing patient trauma.
- Combination of strength and ductility makes suturing easier for the surgeon.
- Resistant to bending and breaking assists in greater surgical control for the surgeon.



CONTACT INFORMATION

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100% Satisfaction Guarantee

All Vedco suture products come with a full 100% Satisfaction Guarantee. If you use a Vedco suture product and are not completely happy with it for any reason, simply return it to us for a full refund.

VEDCO NEEDLES

Precision Reverse Cutting

3/8 Circle



Reverse Cutting

3/8 Circle



1/2 Circle



Taper Point

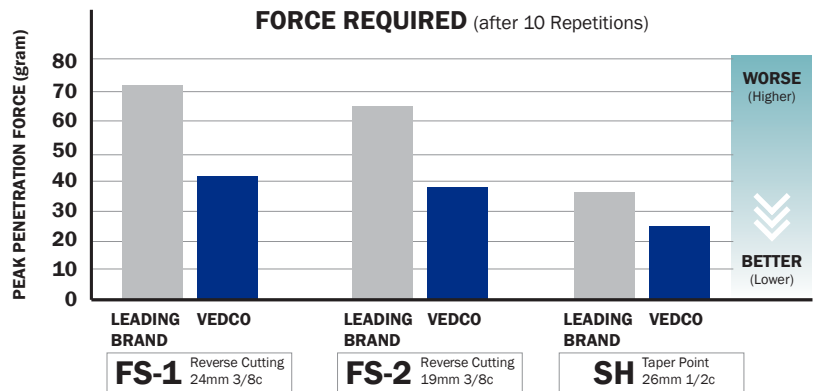
1/2 Circle



Needle silhouettes are a close representation to the actual shape, curvature and size, but should not be used as a product specification.

Vedco vs. the Leading Brand

The top three selling needles in the veterinary market are used in over 75% of surgical procedures [Refer to chart below]. Minimize the degree of trauma that suture needles can cause your patients by using needles that are sharper than the leading brand.



Vedco premium suture needles are laser drilled to provide a smooth transition between the needle and the suture material, reducing tissue trauma. Our tip to swage silicone-coated needles:

- Maintain their sharpness from start to finish over multiple passes
- Offer consistent needle penetration pass after pass
- Enhances needle control and placement

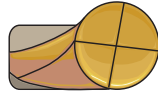


SUTURE

ABSORBABLE SUTURES

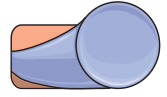
Chromic Gut

Chromic Treated Natural Absorbable Suture



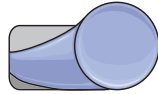
VedaQuik™ Ultra

Violet, PGCL Monofilament Synthetic Absorbable Suture



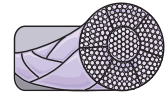
MSA™ Ultra

Violet Monofilament Polydioxanone Synthetic Absorbable Suture



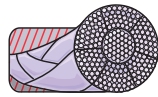
Supra Sorb™ Ultra

Violet, Coated, Braided, Polyglycolic Acid (PGA) Synthetic Absorbable Suture



Supra Sorb™ Quick

Undyed, Coated, Braided, Polyglycolic Acid (PGA) Synthetic Absorbable Suture

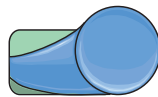


Suture Type	Material	Construction	Color	Breaking Strength Retention (BSR) Profile	Absorption Rate
Supra Sorb™ Ultra	Polyglycolic Acid	Braided	Violet	83% at 14 days 52% at 21 days 20% at 28 days	60-90 Days
Supra Sorb™ Quick	Polyglycolic Acid	Braided	Undyed	54% at 7 Days 0% at 10-14 Days	42 Days
VedaQuik™ Ultra	Polycaprolactone (PGLA 25)	Monofilament	Violet	70% at 7 days 40% at 14 days 12% at 21 days	91-120 Days
MSA™ Ultra	Polydioxanone (PDO)	Monofilament	Violet	75% at 14 days 66% at 28 days 53% at 42 days	180-220 Days
Chromic Catgut	Beef Serosa or Sheep Submucosa	Monofilament (virtual)	Beige	Variable	Variable

NON-ABSORBABLE SUTURES

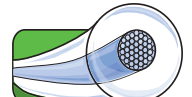
Monolon™ Ultra

Blue Monofilament Nylon Nonabsorbable Suture



Polyamid

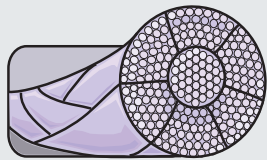
White Braided Cable Nylon Nonabsorbable Suture Enclosed in a Smooth Nylon Shell



MonoGlo™

Green Fluorescent Polypropylene Monofilament Nonabsorbable Suture





Violet PGA Braided Suture



PRODUCT DESCRIPTION

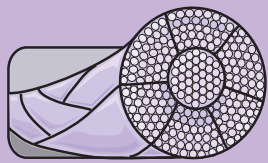
Supra Sorb™ Ultra is a coated, braided, synthetic absorbable surgical suture, composed of Polyglycolic Acid (PGA) and is available color dyed. Only FDA-approved color additives are used. The suture is coated with polycaprolactone and calcium stearate.

Supra Sorb™ Ultra is indicated for use in general soft tissue approximation and/or ligation, including use in ophthalmic procedures, but not for use in cardiovascular and neurological procedures.



NEEDLE SHAPE	Vicryl* Suture		Supra Sorb™ Ultra (12 Count)		
	Ethicon Code	Suture Diameter	Vedco Code	Suture Length	Needle Code
VSH	J316H	3/0	316U	30"	VSH
VCT-3	J317H	2/0	317U	30"	VSH
VCT-2	J327H	3/0	327U	30"	VCT-3
VCT-1	J332H	3/0	332U	30"	VCT-2
VFS-2	J333H	2/0	333U	30"	VCT-2
VFS-1	J338H	3/0	338U	30"	VCT-1
VX-1	J339H	2/0	339U	30"	VCT-1
VCP-1	J340H	0	340U	30"	VCT-1
VFSL	J341H	1	341U	30"	VCT-1
	J345H	2/0	345U	36"	VCT-1
	J346H	0	346U	36"	VCT-1
	J397H	4/0	397U	30"	VFS-2
	J398H	3/0	398U	30"	VFS-2
	J452H	3/0	452U	30"	VFS-1
	J453H	2/0	453U	30"	VFS-1
	J460H	3/0	460U	30"	VX-1
	J461H	2/0	461U	30"	VX-1
	J466H	2/0	466U	30"	VCP-1
	J467H	0	467U	30"	VCP-1
	J468H	1	468U	30"	VCP-1
	J586H	2/0	586U	30"	VFSL
	J587H	0	587U	30"	VFSL

*Trademark and tradename of Ethicon US, LLC.



SUPRA SORB™ ULTRA | POLIGLYCOLIC ACID

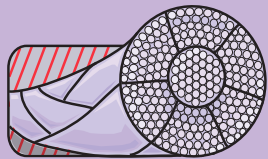
Violet PGA Braided Suture

36
COUNT



ABSORBABLE SUTURE

NEEDLE SHAPE	Vicryl* Suture		Supra Sorb™ Ultra (36 Count)		
	Ethicon Code	Suture Diameter	Vedco Code	Suture Length	Needle Code
VFS-2	J398H	3/0	398UC	30"	VFS-2
VFS-1	J452H	3/0	452UC	30"	VFS-1
VCP-1	J453H	2/0	453UC	30"	VFS-1
	J467H	0	467UC	30"	VCP-1



SUPRA SORB™ QUICK | POLIGLYCOLIC ACID

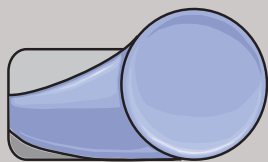
Undyed PGA Braided Suture

PRODUCT DESCRIPTION

Indicated only for use in superficial soft tissue approximation of the skin and mucosa, where only short-term wound support is required.

ABSORBABLE SUTURE

NEEDLE SHAPE	Vicryl* Rapide Suture		Supra Sorb™ Quick (12 Count)		
	Ethicon Code	Suture Diameter	Vedco Code	Suture Length	Needle Code
VP-3	VR494	4/0	Q494	18"	VP-3
VFS-2	NA	4/0	Q392	18"	VFS-2
	NA	5/0	Q391	18"	VFS-2
	NA	5/0	Q493	18"	VP-3



MSA™ ULTRA | POLYDIOXANONE

Violet PDO Monofilament Suture

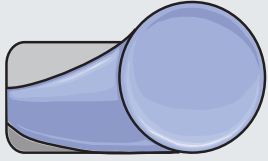
36
COUNT



ABSORBABLE SUTURE

NEEDLE SHAPE	PDS* II Suture		MSA™ Ultra (36 Count)		
	Ethicon Code	Suture Diameter	Vedco Code	Suture Length	Needle Code
VFS-2	Z397H	4/0	397CU	30"	VFS-2
VFS-1	Z398H	3/0	398CU	30"	VFS-2
VCP-2	Z443H	2/0	451/443CU	30"	VFS-1
	Z452G	3/0	452CU	30"	VFS-1
	Z969H	2/0	969CU	30"	VCP-2

*Trademark and tradename of Ethicon US, LLC.



Violet PDO Monofilament Suture



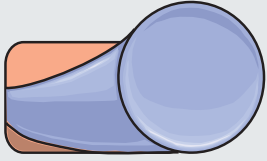
PRODUCT DESCRIPTION

MSA ULTRA is a polydioxanone (PDO) monofilament synthetic absorbable, sterile surgical suture prepared from the polyester, poly(p-dioxanone).

Monofilament Polydioxanone synthetic absorbable suture is indicated for use in soft tissue approximation and/or ligation, including use in pediatric cardiovascular and ophthalmic procedures. Polydioxanone suture is not indicated in adult cardiovascular tissue, microsurgery, and neurological tissue. This suture is particularly useful when the combination of an absorbable suture and extended wound support is desired.



NEEDLE SHAPE	PDS* II Suture		MSA™ Ultra (12 Count)		
	Ethicon Code	Suture Diameter	Vedco Code	Suture Length	Needle Code
VSH	Z315H	4/0	U315	30"	VSH
	Z316H	3/0	U316	30"	VSH
VCT-3	Z317H	2/0	U317	30"	VSH
	Z332H	3/0	U332	30"	VCT-2
VCT-2	Z333H	2/0	U333	30"	VCT-2
	Z334H	0	U334	30"	VCT-2
VCT-1	Z338H	3/0	U338	30"	VCT-1
	Z339H	2/0	U339	30"	VCT-1
VFS-2	Z340H	0	U340	30"	VCT-1
	Z397H	4/0	U397	30"	VFS-2
VFS-1	Z398H	3/0	U398	30"	VFS-2
	Z443H	2/0	U451/443	30"	VFS-1
VX-1	Z452G	3/0	U452	30"	VFS-1
	Z466H	2/0	U466	30"	VCP-1
VCP-1	Z467H	0	U467	30"	VCP-1
	Z468H	1	U468	30"	VCP-1
VFSL	Z968H	3/0	U968	30"	VCP-2
	Z969H	2/0	U969	30"	VCP-2
	Z970H	0	U970	30"	VCP-2



Violet PGCL Monofilament Suture

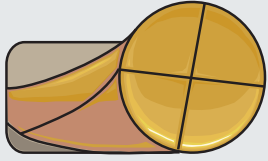
PRODUCT DESCRIPTION

VedaQuik™ is a synthetic absorbable monofilament surgical suture, composed of poly(glycolide-co-caprolactone) (PGCL). PGCL synthetic absorbable monofilament sutures are available dyed with FD&C violet #2. PGCL synthetic absorbable monofilament suture meets all requirements established by the United States Pharmacopoeia (U.S.P.), except for diameter.

VedaQuik™ synthetic absorbable monofilament sutures are indicated for use in soft tissue approximation and/or ligation, but not for use in cardiovascular or neurological surgery, microsurgery, or ophthalmic surgery.

NEEDLE SHAPE	Monocryl* Suture		VedaQuik™ Ultra (12 Count)		
	Ethicon Code	Suture Diameter	Vedco Code	Suture Length	Needle Code
VCT-1	Y344H	3/0	344QU	36"	VCT-1
VCT-2	Y345H	2/0	345QU	36"	VCT-1
VFS-2	Y346H	0	346QU	36"	VCT-1
VFS-1	Y762H	2/0	762QU	36"	VCT-2
VCP-1	Y922H	4/0	922QU	36"	VFS-2
VFSL	Y923H	3/0	923QU	36"	VFS-2
	Y942G	3/0	942QU	36"	VFS-1
	Y943G	2/0	943QU	36"	VFS-1
	Y967H	0	967QU	36"	VCP-1
	Y987H	0	987QU	36"	VFSL





Natural Chromic Gut Treated Suture

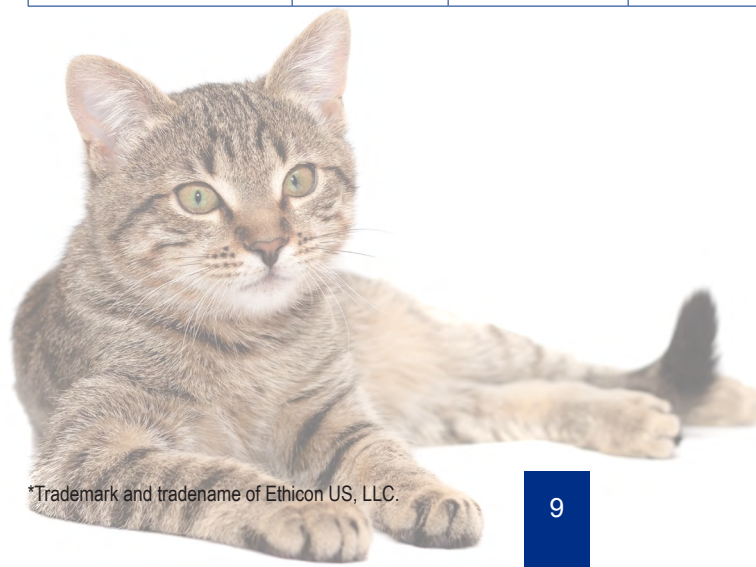


PRODUCT DESCRIPTION

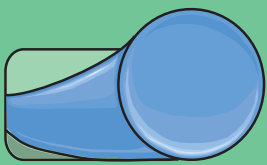
Chromic Gut sutures are absorbable sterile surgical sutures composed of purified connective tissue (mostly collagen) derived from the serosal layer of beef (bovine) or the submucosal fibrous layer of sheep (ovine) intestines. They are packaged in a solution of 90% isopropanol, 0.5% sodium benzoate, 0.5% diethylethanolamine, and water q.s. ad 100%. Chromic Gut is treated with chromic salt solution.

Chromic Gut sutures are indicated for use in general soft tissue approximation and/or ligation, including use in ophthalmic surgery, but not in cardiovascular or neurological surgery.

NEEDLE SHAPE	Chromic Catgut Suture		Chromic Catgut (12 Count)		
	Ethicon Code	Suture Diameter	Vedco Code	Suture Length	Needle Code
VSH-1	G182H	3/0	2012	30"	VSH-1
VSH	NA	4/0	2021	30"	VSH
VSH	G123H	2/0	2022	30"	VSH
VSH	G122H	3/0	2023	30"	VSH
VCT-1	811H	2/0	2041	30"	VCT-1
VX-1	812H	0	2042	30"	VCT-1
VFS-2	813H	1	2813	30"	VCT-1
VFS	NA	3/0	2130	30"	VX-1
VFS	NA	2/0	2131	30"	VX-1
VCP-2	636H	3/0	2220	30"	VFS-2
VFSL	637H	2/0	2229	30"	VFS
VCP-1	888H	0	2342	30"	VCP-2
VCP-1	NA	0	2442	30"	VFSL
VCP-1	817H	0	2817	30"	VCP-1
VCT-2	883H	2/0	2883	30"	VCT-2
VCT-2	884H	0	2884	30"	VCT-2



*Trademark and tradename of Ethicon US, LLC.



MONOLON™ ULTRA | ALIPHATIC POLYMERS

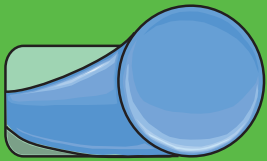
Blue Nylon Monofilament Suture

PRODUCT DESCRIPTION

Composed of the long-chain aliphatic polymers Nylon type 6 or Nylon type 6/6.

NON-ABSORBABLE
SUTURE

NEEDLE SHAPE	Ethilon* Suture		Monolon™ Ultra (12 Count)		
	Ethicon Code	Suture Diameter	Vedco Code	Suture Length	Needle Code
VFS-2	662G	4/0	U662	30"	VFS-2
VFS-1					
VFS					
	663G	3/0	U663	30"	VFS-1
	664G	2/0	U664	30"	VFS



MONOGLO™ | FLUORESCENT POLYOLEFIN

Green Fluorescent Polypropylene Monofilament Suture

PRODUCT DESCRIPTION

Monofilament suture, composed of a strand of polypropylene dyed fluorescent green.

NON-ABSORBABLE
SUTURE

NEEDLE SHAPE	Glo-Stitch™ Suture		MonoGlo™ (12 Count)		
	Code	Suture Diameter	Vedco Code	Suture Length	Needle Code
VFS-2	39103	3/0	V9103	30"	VFS-2
VFS-1					
VFS					
	39104	3/0	V9104	30"	VFS-1
	39105	2/0	V9105	30"	VFS

SUTURE CASSETTE PRODUCTS

Cassette Features

- Hinged flip-top lid
- Built-in stainless steel cutter
- Small compact design
- More economical than swaged needle sutures (lets you cut the exact size suture that you need for a procedure)
- Vedco cassettes fit most cassette racks



MSA™ CASSETTE		
Suture Code	Diameter	Length
MSAC-0040	4/0	25 m
MSAC-0030	3/0	25 m
MSAC-0020	2/0	25 m
MSAC-0010	0	25 m
MSAC-0001	1	25 m
MSAC-0002	2	25 m

SUPRA SORB™ CASSETTE		
Suture Code	Diameter	Length
GENZ-0001	4/0	25 m
GENZ-0002	3/0	25 m
GENZ-0003	2/0	25 m
GENZ-0004	0	25 m
GENZ-0005	1	25 m
GENZ-0006	2	25 m
GENZ-0007	3	25 m

POLYAMID CASSETTE		
Suture Code	Diameter	Length
ANCS-EC30	3/0	100 m
ANCS-EC20	2/0	100 m
ANCS-EC10	0	75 m
ANCS-EC01	1	75 m
ANCS-EC02	2	50 m
ANCS-EC03	3	50 m
ANCS-EC04	4	25m

CHROMIC GUT CASSETTE		
Suture Code	Diameter	Length
ANCC-GC30	3/0	50 m
ANCC-GC20	2/0	50 m
ANCC-GC10	0	50 m
ANCC-GC01	1	50 m
ANCC-GC02	2	45 m
ANCC-GC03	3	40 m
ANCC-GC04	4	25 m

*Trademark and tradename of Ethicon US, LLC.

PowerCore™

A non-absorbable synthetic surgical suture composed of an ultra-high molecular-weight braided polyethylene fiber that provides strength superior to most other suture materials used in orthopedic surgery.

PowerCore™ is 15 times stronger than steel on a weighted basis and has excellent abrasion resistance. Suture breaking during knot tying is virtually eliminated.

PowerCore™ suture will lay down at the knot and provide a more natural feel for the patient. The braided construction of the material eliminates the sharp ends associated with steel and heavy monofilament nylon.

PowerCore™ is extremely pliable and ties easily, but can also be crimped.



PowerCore™ Cruciate Repair is made with a straight needle on one end and a curved needle on the other. The curved needle is designed to help promote correct placement while the straight needle is used to pass through the tissue at the most distal point possible.



15 Times Stronger Than Steel

POWERCORE™ CRUCIATE REPAIR			
Suture Code	Suture Length	Needle	Straight Needle
P05M	36"	Large	60 mm
P05S	36"	Small	60 mm



Ultra Sutures

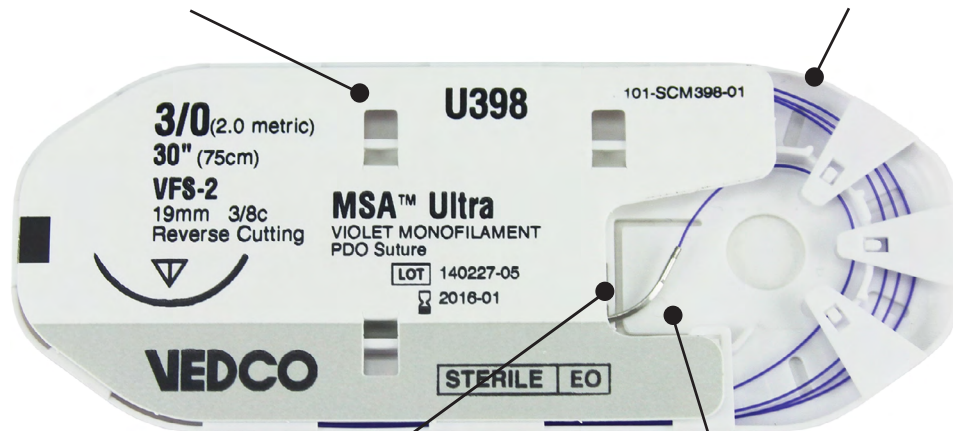
Featuring a Racetrack Suture Card

Polyolith Card

Helps reduce moisture content, an advantage with absorbable suture materials that degrade by hydrolysis.

Larger Diameter

Larger overall diameter to ensure less suture memory and minimize the number of suture rotations around track.



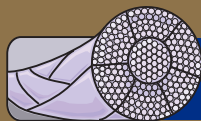
Needle Park

Two needle parks to accommodate a wide range of needle types, sizes, and double-arm sutures. Needle park also protects needles from damage.

Press-push Needle Lift

The tab, when pressed from behind, lifts needle for easy removal.

The following swaged-on sutures are available in the Racetrack design



SUPRA SORB™ ULTRA

Coated, braided, Polyglycolic Acid (PGA) synthetic absorbable suture



MSA™ ULTRA

Monofilament Polydioxanone (PDO), synthetic absorbable suture.



VEDAQUIK™ ULTRA

Monofilament Poly (glycolide-co-caprolactone) (PGCL) synthetic absorbable suture.



MONOLON™ ULTRA

Monofilament nylon, non-absorbable suture.