

SEAMBOND

Braided & Coated Polyester

SEAMBOND Polyester suture is a non absorbable, braided, sterile, surgical suture composed of Poly (ethylene terephthalate). It is prepared from fibers of high molecular weight, long-chain, linear polyesters having recurrent aromatic rings as an integral component. SEAMBOND sutures are braided for optimal handling properties, and for good visibility in the surgical field, are dyed green.

INTENDED USE

SEAMBOND suture is indicated for use in general soft tissue approximation and ligation, including use in cardiovascular, ophthalmic and neurological procedures.

SEAMSTEEL

Monofilament Stainless Steel 316 Lvm

DESCRIPTION

SEAMSTEEL Surgical Stainless Steel suture is a nonabsorbable, sterile surgical suture composed of 316LVM Stainless Steel. SEAMSTEEL Surgical Stainless Steel suture is available as a Monofilament suture.

INTENDED USE

SEAMSTEEL Surgical Stainless Steel suture is indicated for use in abdominal wound closure, hernia repair, sternal closure and orthopedic procedures including cerclage and tendon repair

SEAMLENE MESH

Nonabsorbable Polypropylene Surgical Mesh

DESCRIPTION

SEAMLENE polypropylene mesh is constructed of knitted filaments of extruded Polypropylene identical in composition to that used SEAMLENE Polypropylene suture. This material when used as a suture, has been reported to be non-reactive and to retain its strength indefinitely in clinical use

INTENDED USE

This mesh may be used for the repair of hernia and other facial deficiencies that require the addition of a reinforcing or bridging material to obtain the desired surgical result. SEAMLENE mesh is a non absorbable mesh used to span and reinforce traumatic or surgical wounds to provide extended support during and following wound healing. The material is not subject to degradation or weakening by the action of tissue enzymes.

SEAMWAX

Bone Wax

DESCRIPTION

SEAMWAX is a sterile mixture of semi synthetic bees wax and isopropyl palmitate (a wax-softening agent).

INTENDED USE

It is used to control local bleeding from bone surfaces by creating a mechanical (tamponade) barrier. Bone wax is supplied sterile in 2.5 gram & 2 gram foil envelopes with sealed over wraps. Packets should be opened just prior to use to minimize the possibility of contamination and excessive drying and should be used immediately. Bone wax should not be resterilized or subjected to excessive heat.



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The Ultimate in Wound Healing



ABSORBABLE SUTURES

- SEAMGUT : CATGUT PLAIN
- SEAMCHROM : CATGUT CHROMIC
- SEAMGLYDE : BRAIDED & COATED POLYGLYCOLIC ACID
- SEAMCRYL : BRAIDED & COATED POLYGLACTIN 910
- SEAMMONO : MONOFILAMENT POLIGLECAPRONE 25
- SEAMPDS : MONOFILAMENT POLYDIOXANONE

NONABSORBABLE SUTURES

- SEAMLENE : MONOFILAMENT POLYPROPYLENE
- SEAMLON : MONOFILAMENT POLYAMIDE
- SEAMSILK : BLACK BRAIDED SILK
- SEAMBOND : BRAIDED AND COATED POLYESTER
- SEAMSTEEL : MONOFILAMENT STAINLESS STEEL 316 LVM

SURGICAL MESH

- SEAMLENE MESH : POLYPROPYLENE MESH FOR HERNIA REPAIR
- SEAMWAX : BONEWAX



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SEAMGUT

Catgut Plain

DESCRIPTION

SEAMGUT Plain is a fast absorbing surgical gut suture made from strand of collagenous material prepared from the sub mucosa layers of the small intestine of healthy sheep. Fast absorbing surgical gut sutures are sterile and elicit only a slight to minimal tissue reaction during absorption.

INTENDED USE

Fast absorbing surgical gut sutures are intended for dermal (skin) suturing only. They should be utilized only for external knot tying procedures.

SEAMCHROM

Catgut Chromic

DESCRIPTION

SEAMCHROM Chromic is an absorbable, sterile surgical suture composed of purified connective tissue (mostly collagen) derived from the sub mucosa fibrous layer of healthy sheep intestines. Chromic gut is processed to provide greater resistance to absorption.

INTENDED USE

Surgical gut suture 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 tissues.

SEAMGLYDE

Braided & Coated Polyglycolic Acid

DESCRIPTION

SEAMGLYDE Suture is an absorbable, sterile, synthetic surgical suture, composed of homopolymers of Glycolide (100%). SEAMGLYDE is also available undyed. SEAMGLYDE meets all the requirements as per United States Pharmacopeia (USP) for Absorbable Surgical Suture (Synthetic)

INTENDED USE

SEAMGLYDE Suture is indicated for use in general soft tissue approximation and/or ligation, including use in ophthalmic procedures, but not for use in cardiovascular or neurological tissues.

SEAMCRYL

Braided & Coated Polyglactin 910

DESCRIPTION

SEAMCRYL (polyglactin 910) suture is a synthetic absorbable sterile surgical suture composed of a copolymer made from 90% Glycolide and 10% L- Lactide.

INTENDED USE

SEAMCRYL Synthetic absorbable suture is indicated only for use in superficial soft tissue approximation of the skin and mucosa, where only short term wound support (7-10 days) is required

SEAMMONO

Monofilament Poliglecaprone 25

DESCRIPTION

SEAMMONO (poliglecaprone 25) suture is a monofilament synthetic absorbable surgical suture prepared from a copolymer of glycolide and epsilon-caprolactone. Poliglecaprone 25 copolymer has been found to be non antigenic, non pyrogenic and elicits only a light tissue reaction during absorption.

INTENDED USE

SEAMMONO sutures is indicated for use in general soft tissue approximation and ligation, including use in cardiovascular, ophthalmic and neurological procedures.

SEAMPDS

Monofilament Polydioxanone

DESCRIPTION

SEAMPDS (polydioxanone) monofilament synthetic absorbable suture is prepared from the polyester, poly (p-dioxanone).

INTENDED USE

Two important characteristics describe the in vivo performance of absorbable sutures first tensile strength retain and second absorption rate (loss of mass) SEAMPDS synthetic absorbable suture has been formulated to minimize the variability of these characteristics and to provide wound support through an extended healing period.

SEAMLENE

Monofilament Polypropylene

DESCRIPTION

SEAMLENE Polypropylene suture (clear or pigmented) is a non absorbable sterile surgical suture composed of an isotactic crystalline stereo-isomer of polypropylene a synthetic linear polyolefin. The suture is pigmented blue to enhance visibility.

INTENDED USE

SEAMLENE suture is indicated for use in general soft tissue approximation and/or ligation, including use in cardiovascular, ophthalmic and neurological procedures.

SEAMLON

Monofilament Polyamide

DESCRIPTION

SEAMLON nylon suture is a non absorbable, sterile surgical monofilament suture composed of the long-chain aliphatic polymer s Nylon 6 and Nylon 6,6. SEAMLON suture is dyed black or green to enhance visibility in tissue.

INTENDED USE

SEAMLON suture is indicated for use in general soft tissue approximation and/or ligation, including use in cardiovascular, ophthalmic and neurological procedures.

SEAMSILK

Black Braided Silk

DESCRIPTION

SEAMSILK suture is a non absorbable, sterile, surgical suture composed of an organic protein called fibrin. The protein is derived from the domesticated species Bombyx mori (B. More) of the family Bombycidae. SEAMSILK sutures are processed to remove the natural waxes and gums. SEAMSILK suture is dyed black and coated with a special wax mixture. SEAMSILK suture is also available in its natural color. SEAMSILK virgin silk suture is available in which the sericin gum is not removed and serves to hold the filaments together.

INTENDED USE

SEAMSILK suture is indicated for use in general soft tissue approximation and/or ligation, including use in cardiovascular, ophthalmic and neurological procedures.