I-COL FAST™

Polyglycolic Acid Coated Braided, Undyed Sutures

DESCRIPTION

I-COL FAST is a synthetic absorbable suture based on Polyglycolic acid. I-COL FAST sutures, coated with polycaprolactone and calcium stearate, have been found to be inert, nonantigenic and nonpyrogenic and compiles with the requirement of USP/EP.

I-COL FAST is available in undyed form. Absorption of I-COL FAST is predictable and with minimal tissue reaction.

I-COL FAST is crimped with needle (AISI 420 & AISI 300) having the shape and size as 1/2, 3/8, 1/4, 5/8 & Straight.

INTENDED USE

I-COL FAST Synthetic Absorbable Sutures are indicated for use in general soft tissue approximation where only short term wound support is required and where rapid absorption of the suture would be beneficial. Perineal repair, skin closure.

MODE OF ACTION

INCULE OF ACTION

I-COL FAST sutures elicits a minimal tissue reaction and ingrowth of fibrous connective tissue. Absorption of bloabsorbable sutures occurs by pythoryles; beginning with the loss of strength followed by loss of mass. Absorption test in rats show that I-COL FAST relains its lensile strength approximately 45% at 6 days and relain less then 10% tensile strength by 10 days. Absorption of I-COL FAST suture is essentially complete between 40 to 45 days.

CONTRAINDICATIONS

LCOL FAST sutures are contraindicated where extended approximation of tissue under stress is required. Not recommended for use in cardiovascular system surgery and neural system surgery.

PRECAUTIONS

Acceptable surgical practice should be followed with respect to drainage and closure of infected wounds. I-COLF FAST sotures require the standard surgical technique of flat and square ties with additional throws if indicated by the surgical circumstances and the experiences of the Surgeon. Skin Sutures which remain in place longer than 7 days may cause localized irritation and should be snipped off or removed. When working with I-COLFAST suture materials great care should be tweezers and needle holders, does not cause the material to be damaged by being pinched or kinked. The user of I-COLFAST suture material stature material should be familiar with Surgical Suture techniques.

ADVERSE REACTIONS

Reported adverse reactions include inflammatory tis reaction, localized irritation and wound separation. No us in direct contact with the heart or the central nervous syste

WARNINGS

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Read Instruction for use:

Use of device is restricted to qualified doctor or paramedic.
Keep out of reach of children. After use of products must be
disposed off as per country law of bio-waste handling rule.
The Firm does not hold any responsibility, if device reused
that may cause serious problems to patients such as HIV,
Hepatitis, contagious Disease/communicable disease etc.
Mishandling or improper transport can cause damage to the
device or packaging. The product is non-toxic and sterile if the
narkarinin is intext. packaging is intact.

packaging is intact.

I-COL FAST must not be resterilize. Opened, unused packages should be discarded. I-COL FAST should be stored in between 15°C to 32°C. Do not expose to extreme temperature and humidity.

Incase of storage other then above temperature range during any circumstances the intended purpose of device may get effected and this may impact on the performance and safety. Do not open the pouch in uncontrolled environment.

Do not reuse, may cause infection.

Peters Surgical does not hold any responsibility for any consequences from misuse of the products.

KNOWN CHARACTERISTIC OF DEVICE IN CASE OF RE-USE.

Since the cleaning/sterility of the device cannot be quaranteed, chances of infection or disease can transfer

DISPOSAL SYSTEM

Discard the suture in proper waste container & dispose off the product in accordance with accepted medical practice and applicable local, state and country laws and regulations for handling of bio-medical waste.

RETURN OF DEVICE

The return of defective device it should be carried out within a week of receipt of the product along with the evidence or damaged product and the product should not have been used under any circumstances, at any condition.

Symbols used on labeling :-

8 Do not reuse. **∭** / Mfg.

Manufacturing year + Month

☑ / Exp. Use until Year + Month.

LOT STERILE R Sterile unless package is opened or damaged. Method of Sterilization-Gamma irradiation.

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Caution Product code.

Consult Instructions for use

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Do not use if package is damaged.

15°C 32°C EC REP

Temperature Limitation

Authorized European Representative.



Moisture Limitation.



Keep away from sunlight. Keep away from moisture.



Non-pyrogenic



Single sterile barrier system with protective packaging inside.

MD Medical device



Unique Device Identifier Patient information website



CE- mark and identification number of notified body. Product conforms to the essential requirements of the Medical Device Directive 93/42/EEC.

TECHNIQUE FOR OPENING OVERWRAP.



Hold pack in left hand, seize foil flap between right hand thumbs and finger, hence exposing transparent plastic flap.



Separate the transparent plastic flap and paper flap with thumbs and fingers of both hands gripping pack between knuckles.



pouch.



Now the scrub nurse removes the sterile Primary pouch pack with sterile forceps or with sterile gloved hand.

Recommended technique for ning and handling Primary Foil Pack



Hold sterile primary pouch with the printed top facing towards the scrub nurse. Hold the sterile primary pouch with left hand close to the V-Shaped ($\frac{1}{2}$) cut marked located at the top right corner of the primary pouch.



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Tear the pouch from the V-Shaped notch with right hand, down towards the scrub nurse.

Take out the sterile suture winded in suture



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