

# I-COL **FAST**

Braided Coated Synthetic Absorbable Polyglycolic acid-Undyed Suture



## Key Benefits

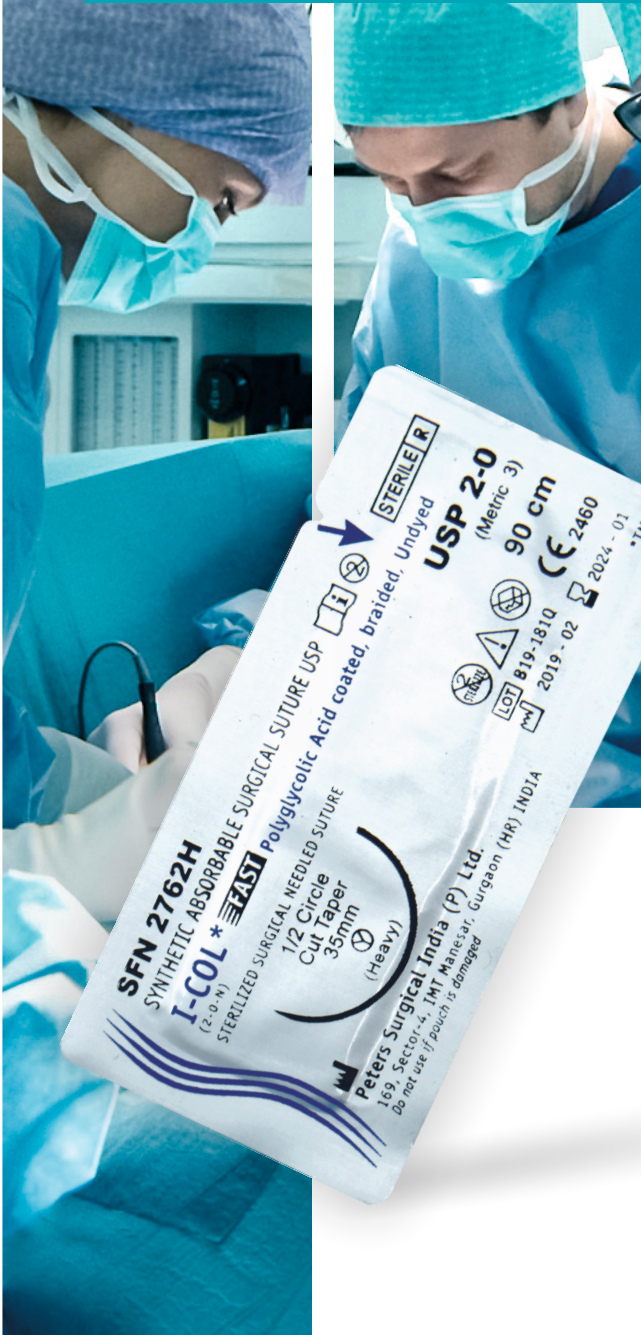
- Biologically inert, nonantigenic and nonpyrogenic and complies with the requirement of USP/EP.
- Easy and secure knotting
- Better handling characteristics
- Cosmetically acceptable and eliminates patient worry for stitch removal

**Wound Support** : 10-12 Days

**Absorption Profile** : 40-45 Days

### Indications

- Obstetrics : Episiotomy Repair
- Urology : Circumcision, Hypospadias (Skin Only)
- General Surgery : Skin Closure



# Features



- Coated with polycaprolactone and calcium stearate ensures reduced surface friction of the braid
- Fast absorption characteristics of ICOL Fast are achieved by gamma irradiation
- Absorption test shows that I-COL FAST retains its tensile strength approximately 45% at 6 days and retain less than 10% tensile strength by 10 days.
- Absorption of I-COL FAST suture is essentially complete between 40 to 45 days by hydrolysis

## Needle:

- Micro thin coating of silicone which improves ease of needle penetration
- Manufactured from special stainless steel grade AISI 300 and 420 alloy

## I-COL FAST PACK

**USP sizes available :** 4-0 to 1-0 | **Suture length available with needle:** 35 cm to 140 cm

**Needle lengths:** 16 mm to 40 mm attached to various needle point profiles | **Shelf Life:** 5 years

USP	Code	Packing	Suture Length	Description/Size	Needle Size
4-0	SFN3011A	12	35 cm	3/8 Circle Cutting	16 mm
4-0	SFNA2446	12	75 cm	3/8 Circle Cutting Premium Point	16 mm
3-0	SFN2719	12	45 cm	3/8 Circle Reverse Cutting Premium Point	16 mm
3-0	SFN1978	12	70 cm	3/8 Circle Reverse Cutting Premium Point (Heavy Needle)	26 mm
3-0	SFN2732	12	70 cm	3/8 Circle Reverse Cutting Premium Point	26 mm
2-0	SFN2731	12	70 cm	1/2 Circle Reverse Cutting	30 mm
2-0	SFN2762B	12	100 cm	1/2 Circle Cut Taper (Heavy)	35 mm
2-0	SFN2762H	12	90 cm	1/2 Circle Cut Taper (Heavy)	35 mm
2-0	SFN2777	12	140 cm	1/2 Circle R.B. & 1/2 Circle Reverse Cutting (Double Needle)	36 mm
2-0	SFN1980	12	140 cm	1/2 Circle R.B. Heavy & 1/2 Circle Reverse Cutting (Double Needle)	36 mm
2-0	SFN3032	12	100 cm	1/2 Circle Taper Cut Heavy	40 mm
1-0	SFN2761	12	90 cm	1/2 Circle Reverse Cutting	30 mm
1-0	SFN1954B	12	100 CM	1/2 Circle Cut Taper (I-COL-FAST UNDYED)	40 mm

## Contraindication and Precaution

- Not to be used where extended tissue approximation is required
- To be used only for skin and mucosa and not for deeper layers and cardiovascular and neurological tissues



**Peters Surgical India Private Limited**

Emaar Digital Greens, Unit No. 508-511, 5th Floor, Tower-A, Sector-61,  
Golf Course Extension Road, Baharampur Naya, Gurgaon 122102, Haryana  
Tel: (+91) 124 4150450; Fax: (+91) 124 4609500; wecare@peters-surgical.com

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