

UNIVERSAL SUTURES
"HEALING BEYOND COMFORT"



Sutures
Mesh
Bone Wax

AN ISO & CE CERTIFIED SURGICAL SUTURES AND MESH MANUFACTURING COMPANY
We Manufacture complete range of Surgical Sutures, Hernia Mesh & Bonewax

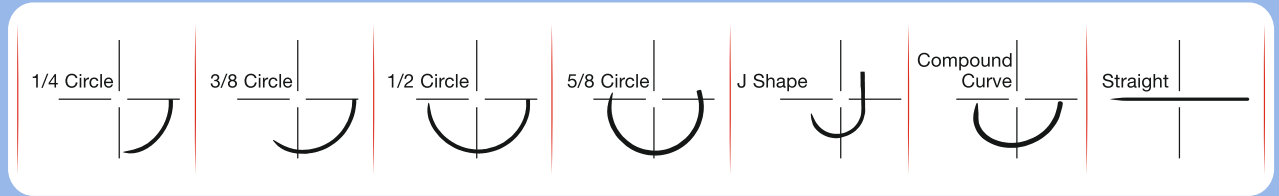
Welcome to Unisur Lifecare Pvt. Ltd.

Quality sutures define us. They rather differentiate us in the market. Because we believe that when it comes to surgery nothing can be left to chance and there can be no room for compromises either.

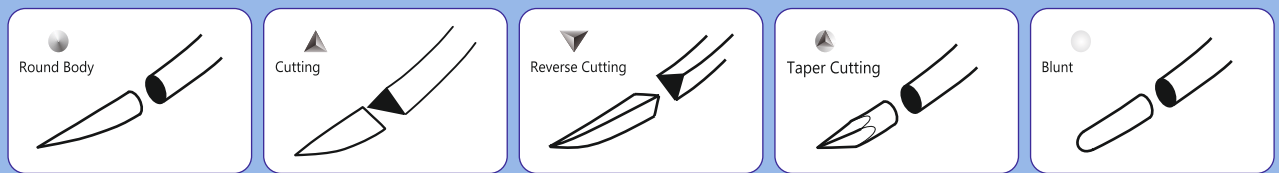
Based in Bangalore, India we use highly sophisticated and advanced equipments for manufacturing and packing sutures. So is the process designed and operated by Unisur Lifecare Pvt. Ltd., highly professional and dedicated technical and non-technical manpower. The quality sutures we manufacture cater to a wide range of surgeries varying from Urology, Ophthalmology, Gynecology, Orthopedics, Neurology, Laparoscopy, Wound care and Cardiac Care. Our sutures invariably conform to the standards of UNITED STATES PHARMACOPEIA, better known as USP.

Established in the year 2011, we have made our mark in the domain of Manufacturing, Supplying and Exporting of all kinds of Sterile and Non Sterile Surgical Sutures & Surgical Mesh. Our products are a cut above the rest due to their non-reactive nature, cost-effectiveness and great strength.

Needle Shape



Needle Type:

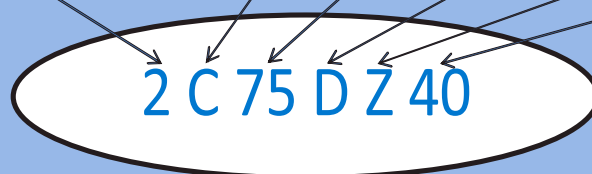


International Coding Pattern

Code 1	Product	Code 2	USP Size	Code 3	Code 4	Needle Curvature	Code 5	Needle Type	Code 6
1	Braided & Coated Polyglycolic Acid Undyed	A	3	SUTURE LENGTH in cm	C	3/8 Circle	Z	Round Body / Taper Point	NEEDLE LENGTH in mm
2	Braided & Coated Polyglycolic Acid	B	2		D	1/2 Circle	Y	Cutting	
3	Monofilament Polyamide (Nylon)	C	1		A	Straight	X	Reverse Cutting	
4	Catgut Chromic	D	0		E	5/8 Circle	K	Taper Cutting	
5	Black Braided Silk	E	2-0				T	Trocar Point	
6	Braided Polyester	F	3-0				R	Blunt Point	
7	Catgut Plain	G	4-0				S	Spatula	
8	Monofilament Polypropylene	H	5-0						
9	Monofilament Polydioxanone	I	6-0						
10	Braided & Coated Polyglactin 910	J	7-0						
11	Monofilament Polyglcaprone 25	K	8-0						
12	Braided & Coated Polyglactin 910 Undyed								

Example:

Braided & Coated Polyglycolic Acid	Size 1	75cm	1/2 Circle	Round Body	40mm
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UNIGLYDE FAST

Braided & Coated Polyglycolic Acid (Fast Absorbable)
Absorbable Surgical Suture U.S.P.



UNIGLYDE FAST - Braided & Coated Polyglycolic Acid Suture is an absorbable, sterile, synthetic surgical suture, composed of low molecular weight homopolymers of Glycolide (100%).

Braided & Coated Polyglycolic Acid Suture meets all the requirements as per United States Pharmacopeia for Absorbable Surgical suture (Synthetic)

In-house needle manufacturing provides you the better needles with optimum sharpness which finally delivers smooth riding on tissues during suturing.

Indications of Polyglycolic Acid Suture

Polyglycolic Acid (PGA Suture) 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.

- Smooth Surface provides no tissue trauma
- Secure Knot holding capacity
- Best suture for critical wound support
- Provides Best tissue support even after smaller diameter
- Hydrolytic absorption ensures no tissue reaction

Additional Information:

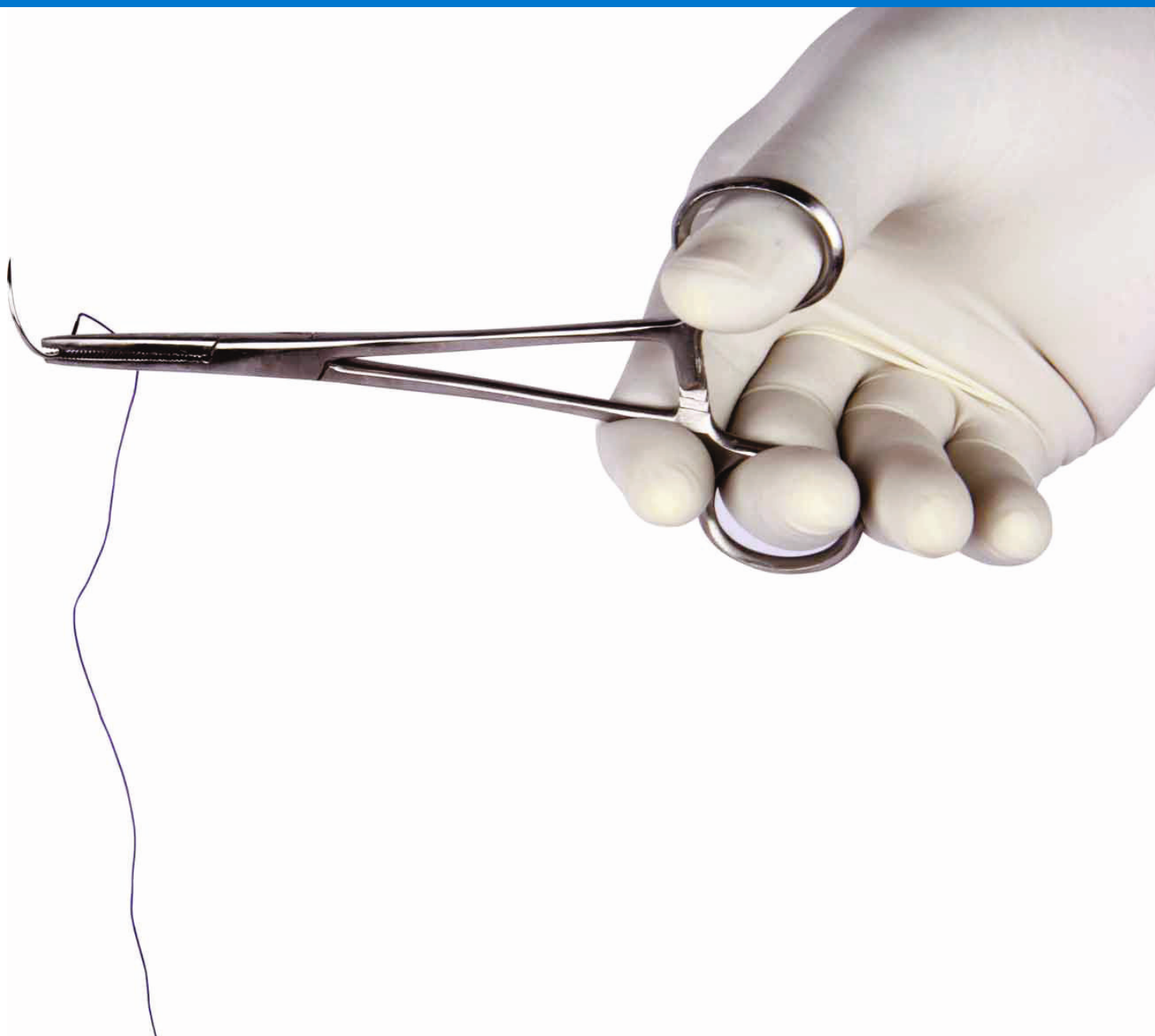
Characteristics	:	Synthetic Absorbable Surgical Suture
Type	:	Braided
Material	:	100% Polyglycolic Acid synthetic absorbable braided surgical suture
Coating	:	Polycaprolactone & calcium stearate
Color	:	Undyed
Support	:	7 to 10 days
Absorption	:	Absorption takes place through hydrolysis completely in 40 to 42 days.
Strength	:	75% tensile strength is retained for 3 days and 50% till 5 days.
USP Range	:	6/0 – 2
Sterilization	:	EO (Ethylene Oxide)
Shelf Life	:	3 Years
Product Characteristics	:	Excellent tensile strength, Excellent knot tying, Minimum tissue reaction
Packaging	:	In aluminium foil packages with or without needle
Needle Type	:	Round bodied, cutting edge, taper point, straight, blunt point
MFG. LIC No	:	MFG/MD/2020/000109
OEM. LIC No	:	N. Code: KA/DEVICE/MFG/MD/2020/000109

UNIGLYDE FAST

Braided & Coated Polyglycolic Acid (Fast Absorbable)
Absorbable Surgical Suture U.S.P.



Code No.	SUTURE		NEEDLE DESCRIPTION
	USP SIZE	LENGTH	
1H75DZ16	5-0	75 cm	1/2 Circle Round Body 16mm
1H75DZ20	5-0	75 cm	1/2 Circle Round Body 20mm
1G75DZ16	4-0	75 cm	1/2 Circle Round Body 16mm
1G75DZ20	4-0	75 cm	1/2 Circle Round Body 20mm
1G75CX19	4-0	75 cm	3/8 Circle Reverse Cutting 19mm
1F75DZ16	3-0	75 cm	1/2 Circle Round Body 16mm
1F70DZ17	3-0	75 cm	1/2 Circle Round Body 17mm
1F120DZ17	3-0	120 cm	1/2 Circle Round Body 17mm
1F75DZ20	3-0	75 cm	1/2 Circle Round Body 20mm
1F75DZ26	3-0	75 cm	1/2 Circle Round Body 26mm
1F75DZ20	3-0	75 cm	1/2 Circle Round Body 20mm
1E75DZ20	2-0	75 cm	1/2 Circle Round Body 20mm
1E75DZ26	2-0	75 cm	1/2 Circle Round Body 26mm
1E75DZ36	2-0	75 cm	1/2 Circle Round Body 36mm
1E75DZ30	2-0	75 cm	1/2 Circle Round Body 30mm
1D70DZ26	0	75 cm	1/2 Circle Round Body 26mm
1D90DZ30	0	90 cm	1/2 Circle Round Body 30mm
1D90DZ40	0	90 cm	1/2 Circle Round Body 40mm
1D90DZ30	0	90 cm	1/2 Circle Round Body 30mm
1D90DZ36	0	90 cm	1/2 Circle Round Body 36mm
1C75DZ36	1	75 cm	1/2 Circle Round Body 36mm
1C90DZ36	1	90 cm	1/2 Circle Round Body 36mm
1C90DZ48	1	90 cm	1/2 Circle Round Body 48mm
1C90DZ30	1	90 cm	1/2 Circle Round Body 30mm
1B100DZ48	2	100 cm	1/2 Circle Round Body 48mm



REGISTERED OFFICE :

UNISUR LIFECARE PVT. LTD.

No. 15/1,2,3 Andhrahalli Main Road, Acharya Indl. Complex,
Vishwaneedam Post, Near Anupama School,

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E-Mail: info@universalsutures.com | Web.: www.universalsutures.com

CORPORATE OFFICE :

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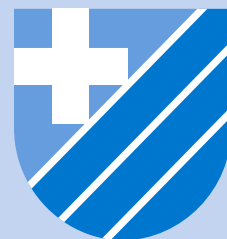
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