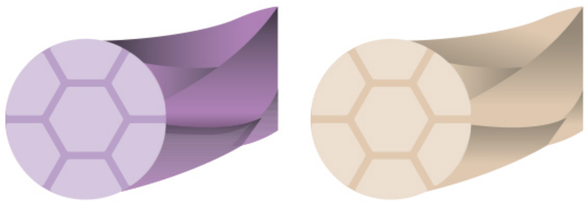
SOLUS® VET

VIOLET & UNDYED

Braided Coated Polyglycolic Acid (PGA),
absorbable thread

Only for Veterinary use.



Polyglycolic Acid

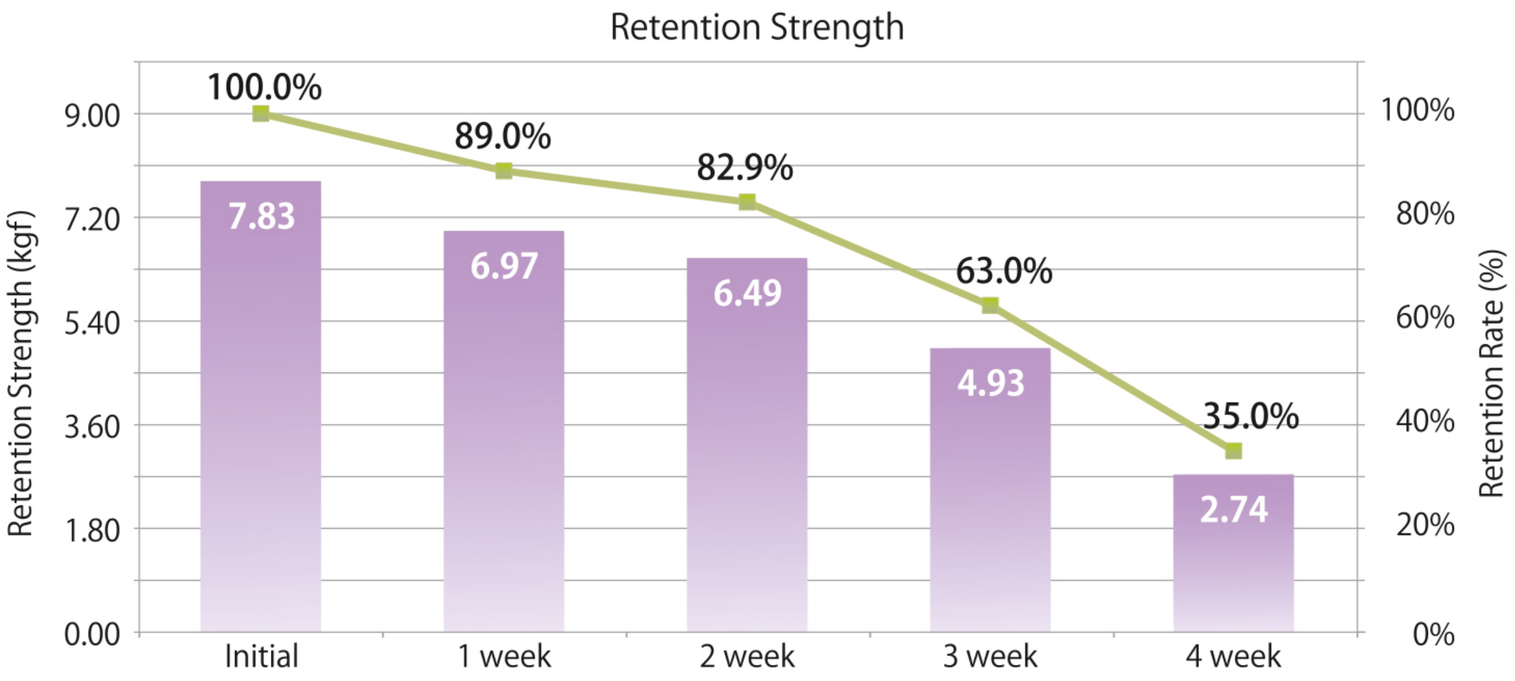
Product Details:

Composition	Polyglycolic Acid
Construction	Braided
Coating	Polycaprolactone and Calcium Stearate
In vitro retention of strength	83% at 2 weeks
Tissue Reaction	Non-antigenic, non-pyrogenic and elicits only a mild tissue reaction during the absorption process
Absorption Time	Completely absorbed in 60-90 days
Sterilization	In Cassettes:- Irradiation. Foil Packs:- 100% Ethylene Oxide.
Colour	Violet and Undyed
Shelf Life	5 years
Packaging	In Cassettes:- Box of 5. Foil Packs:- Box of 12 and 36.

Distinctive Features:

- Soft and smooth feel that helps in easy passage through the tissue with minimal trauma.
- Good knotting properties because of better and modern braiding technology.
- Very high initial tensile strength and excellent handling.
- No extra lubrication required.
- Smooth tie down.
- Less than 200 ppm of moisture ensuring full 5 years shelf life.
- Knot pull strength and needle swage strength greater than USP limits.

Tensile Strength Retention:



IN CASSETTES

Use within 4 months after first opening

USP	Metric	Length	Product Code
4-0	1.5	15 m	LV24015
4-0	1.5	25 m	LV24025
4-0	1.5	50 m	LV24050
4-0	1.5	100 m	LV240100
3-0	2	15 m	LV23015
3-0	2	25 m	LV23025
3-0	2	50 m	LV23050
3-0	2	100 m	LV230100
2-0	3	15 m	LV22015
2-0	3	25 m	LV22025
2-0	3	50 m	LV22050
2-0	3	100 m	LV220100
0	3.5	15 m	LV21015
0	3.5	25 m	LV21025
0	3.5	50 m	LV21050
0	3.5	100 m	LV210100

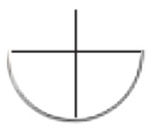
USP	Metric	Length	Product Code
1	4	15 m	LV20115
1	4	25 m	LV20125
1	4	50 m	LV20150
1	4	100 m	LV201100
2	5	15 m	LV20215
2	5	25 m	LV20225
2	5	50 m	LV20250
2	5	100 m	LV202100

FOIL PACKS

See our Website for the complete range

Round Bodied Taper Point

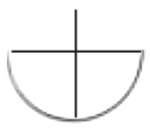
1/2 Circle



	16 mm	20 mm		25 mm		30 mm					36 mm	40 mm	
USP	4-0	4-0	3-0	3-0	3-0	2-0	2-0	2-0	0	0	2-0	2-0	0
Metric	1.5	1.5	2	2	2	3	3	3	3.5	3.5	3	3	3.5
Suture Length	70 cm	70 cm	70 cm	70 cm	90 cm	30 cm	45 cm	90 cm	70 cm	90 cm	90 cm	90 cm	90 cm

Taper Cut

1/2 Circle



	17 mm	30 mm			36 mm		38 mm	40 mm				
USP	3-0	2-0	0	1	3-0	0	2-0	0	0	0	1	1
Metric	2	3	3.5	4	2	3.5	3	3.5	3.5	3.5	4	4
Suture Length	45 cm	45 cm	70 cm	45 cm	90 cm	90 cm	45 cm	45 cm	90 cm	110 cm	70 cm	90 cm

Reverse Cutting

3/8 Circle

	12 mm		20 mm		24 mm	24.3 mm	26 mm	30 mm	40 mm	45 mm
USP	4-0	3-0	4-0	3-0	3-0	3-0	3-0	2-0	0	1
Metric	1.5	2	1.5	2	2	2	2	3	3.5	4
Suture Length	45 cm	45 cm	70 cm	45 cm	70 cm	70 cm	70 cm	70 cm	90 cm	70 cm