



with
Japanese
Needle

Elvarapid

POLYGLACATIN 910

Synthetic | Absorbable | Multifilament

KEMENKES RI AKD 21603323443



Elva Surgical Suture

Elvalene
POLYPROPYLENE

Elvadio
POLYDIOXANONE

Elvacryl
POLYGLACTIN 910

Elvamono
POLYGLECAPRONE 25

Elvarapid
POLYGLACTIN 910

| Specification | Elvalene | Elvadio | Elvacryl | Elvamono | Elvarapid |
|--------------------------------------|----------------------------|---|---|----------------------------|-----------------------|
| Specification | Monofilament, Synthetic | Monofilament, Synthetic | Multifilament, Synthetic | Monofilament, Synthetic | Braided, Synthetic |
| Color | Blue | Purple | Purple | Violet | Colorless |
| Complete Absorption | Nonabsorbable | 6 months | 60 - 70 days | 90 - 120 days | 56 - 70 days |
| Tensile Strength (Post Implantation) | Indefinite | 2 weeks, approx 75% 4 weeks, approx 65% 6 weeks, approx 50% | 2 weeks, approx 75% 3 weeks, approx 50% 4 weeks, approx 25% | gradually | lost by 5 weeks |
| USP Size | USP 1 - USP 7-0 | USP 1 - USP 6-0 | USP 2 - USP 5-0 | USP 1 - USP 4-0 | USP 0 - USP 4-0 |

Benang Bedah **Elvarapid** adalah benang bedah sintesis yang dapat diserap, multifilamen, terdiri dari kopolimer yang terbuat dari 90% Glycolide dan 10% L - Lactide. Produk ini telah terbukti non-antigenik, non-pirogenik dan hanya menimbulkan sedikit reaksi selama penyerapan. Benang Bedah **Elvarapid** tersedia tanpa pewarna. Produk ini tersedia dalam berbagai ukuran dan panjang.

Benang Bedah **Elvarapid** secara umum digunakan untuk aproksimasi jaringan dan/atau ligasi, termasuk penggunaan dalam operasi mata, anastomosis saraf perifer dan bedah mikro untuk pembuluh darah dengan diameter kurang dari 2 mm. Namun, keamanan dan efektivitas Benang Bedah **Elvarapid** dalam jaringan kardiovaskular belum terbukti.

Benang bedah **Elvarapid** yang didistribusikan, berwarna dalam ukuran USP 4-0 sampai 0 (**metrik 0,7 sampai 5**) dalam panjang yang bervariasi, dengan jarum.

Produk ini dipasarkan dan didistribusikan di bawah entitas **PT Enseval Medika Prima**.

Elvarapid Surgical Suture is a synthetic absorbable, multifilament surgical suture consisting of a copolymer made of 90% Glycolide and 10% L - Lactide. This product is proven to be non-antigenic, non-pyrogenic and causes little reaction during absorption.

Elvarapid Surgical Suture is available in a dye-free form. This product is available in various sizes and lengths.

Elvarapid Surgical Suture is commonly used for tissue approximation and/or ligation, including use in ophthalmic surgery, peripheral nerve anastomosis and microsurgery for vessels less than 2 mm in diameter. However, the safety and effectiveness of **Elvarapid** Surgical Suture in cardiovascular tissue has not been proven.

Elvarapid surgical sutures are supplied in USP sized 4-0 through 0 (**metric 0.7 through 5**) in a variety of lengths, with needle.

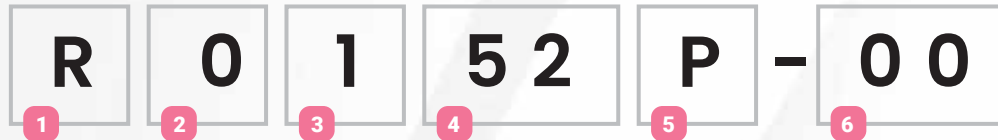
This product is marketed and distributed under the entity **PT Enseval Medika Prima**.



DESKRIPSI UMUM KODE BENANG BEDAH

GENERAL DESCRIPTION OF SURGICAL SUTURE CODE

Contoh Example



1 Inisial Material *Material Initial*

R = Polyglactin 910

2 Ukuran Benang *Thread size*

| Kode | Ukuran |
|------|---------|
| 0 | USP 0 |
| 2 | USP 2-0 |
| 3 | USP 3-0 |
| 4 | USP 4-0 |

3 Lengkungan *Curvature*

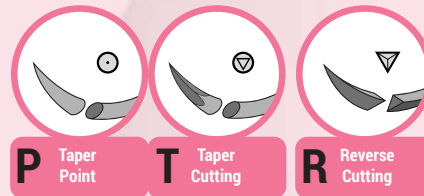
| Kode | Lengkungan |
|------|---|
| 1 | 1/2  |
| 2 | 3/8  |

4 Panjang Jarum *Needle Length*



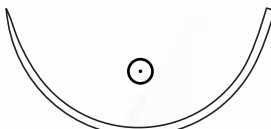






Kode = Panjang Jarum
Code = Needle Length

5 Bentuk Ujung Jarum *Point Shape*



6 Nomor Berjalan *Running Number*

- 00** : Dus isi 12, Panjang Benang 90 cm
Box of contents 12, Suture Length 90 cm
- 01** : Dus isi 18, Panjang Benang 90 cm
Box of contents 12, Suture Length 90 cm
- 02** : Dus isi 24, Panjang Benang 90 cm
Box of contents 12, Suture Length 90 cm

| Principal Code | EMP Code | Box of Content | USP Size | Needle Length | Needle Description |
|----------------|----------|----------------|----------|---|---------------------|
| R0152P-00 | R052P | 12 | 0 |  | 1/2 Taper Point |
| R0152P-01 | | 18 | | | |
| R0152P-02 | | 24 | | | |
| R2137P-00 | R237P | 12 | 2 - 0 |  | 1/2 Taper Point |
| R2137P-01 | | 18 | | | |
| R2137P-02 | | 24 | | | |
| R2140P-00 | R240P | 12 | 2 - 0 |  | 1/2 Taper Point |
| R2140P-01 | | 18 | | | |
| R2140P-02 | | 24 | | | |
| R2136T-00 | R236T | 12 | 2 - 0 |  | 1/2 Taper Cutting |
| R2136T-01 | | 18 | | | |
| R2136T-02 | | 24 | | | |
| R3125T-00 | R325T | 12 | 3 - 0 |  | 1/2 Taper Cutting |
| R3125T-01 | | 18 | | | |
| R3125T-02 | | 24 | | | |
| R4219R-00 | R419R | 12 | 4 - 0 |  | 3/8 Reverse Cutting |
| R4219R-01 | | 18 | | | |
| R4219R-02 | | 24 | | | |
| R4130R-00 | R430R | 12 | 4 - 0 |  | 1/2 Reverse Cutting |
| R4130R-01 | | 18 | | | |
| R4130R-02 | | 24 | | | |



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