Histoacryl® Flexible
Improved closure of surgical incisions
NEW!

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New Histoacryl® Flexible

The new generation of Histoacryl® glue has been designed to close and protect surgical wounds.

Due to its new formulation, Histoacryl® Flexible is specially suitable for long incisions:

- **Flexibility**
  Allows closure of incisions up to 25 cm¹

- **Microbial barrier**
  Polymerized Histoacryl® Flexible adhesive films are an effective microbial barrier²

- **Ease of use**
  Ready to use product storable at temperatures below 25°C

- **Accuracy**
  Special tip permits a better control and improved application

- **Excellent cosmetic results**
  Cyanoacrylate based topical skin adhesives yield excellent cosmetic results³,⁴,⁵,⁶
How to use

- Just a small amount is necessary to provide an effective wound closure.
- The polymerization of Histoacryl® Flexible starts immediately.
- Edges must be held together for just 30 seconds.

Open the blister and take out the application tip.

Open the ampoule by twisting off the ribbed tip.

Attach the tip to opened ampoule.

Apply the glue in a thin layer to the approximated wound edges and hold in apposition for 30 seconds.
**Histoacryl® Flexible**

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The new formula of Histoacryl® Flexible provides:

- **Closure of longer incisions**
  Histoacryl® Flexible can be used to close surgical incisions of up to 25 cm

- **Enhanced flexibility**
  Histoacryl® Flexible adhesive films adapt easier three-dimensionally

- **More comfort**
  Histoacryl® Flexible generates less heat during polymerization

- **More adaptable**
  Histoacryl® Flexible provides a more flexible coverage

- **Easier to apply**
  Histoacryl® Flexible contains an applicator tip that permits the easy creation of longer layers onto the surgical incision

**Figure 1:**
Comparison of flexibility (bending cycles) of Histoacryl® Flexible vs. classical Histoacryl®
Compared to leading competitors in the market

The new Histoacryl® Flexible:

► Is stronger
Peel strength significantly higher (p<0.001) for Histoacryl® Flexible than for Dermabond® High Viscosity

Enhanced visibility
Histoacryl® Flexible is more intensely coloured than Dermabond® Advanced, thus allowing a better visualization during application of the product even if just one single layer is applied

In addition to all these advantages, in vitro tests showed that Histoacryl® Flexible provided an 100 % effective antimicrobial barrier against microbial penetration for 7 days and for the following bacteria:

- Staphylococcus aureus
- Staphylococcus epidermidis
- Escherichia coli
- Pseudomonas aeruginosa
- Enterococcus faecium
- Brevundimonas diminuta
- Candida albicans

*In vitro results may not be representative of antimicrobial barrier properties in vivo.
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Histoacryl® Flexible is suitable to close and protect the skin of small and long incisions* in a broad variety of surgical disciplines such as plastic surgery (mammaplasties, abdominoplasties, hand surgery), general surgery (inguinal hernia repair, colectomies), cardiovascular surgery (valve repair, CABG), etc.

*Subcutaneous suturing might be necessary according to the surgeon’s criteria.
Ordering information

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<th>Code</th>
<th>Description</th>
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<td>1051260P</td>
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References

1. Data on file, in vitro test with pork skin.
7. Histoacryl® Flexible Instructions for Use.