

# B. Braun Closure Specialities

## Histoacryl®

Tissue adhesive



Easy, fast and secure

# Histoacryl®

For excellent cosmetic results.

More than 30 years of clinical experience have resulted in over 600 clinical publications. **Histoacryl®** has been presented worldwide as an alternative to common wound closure.

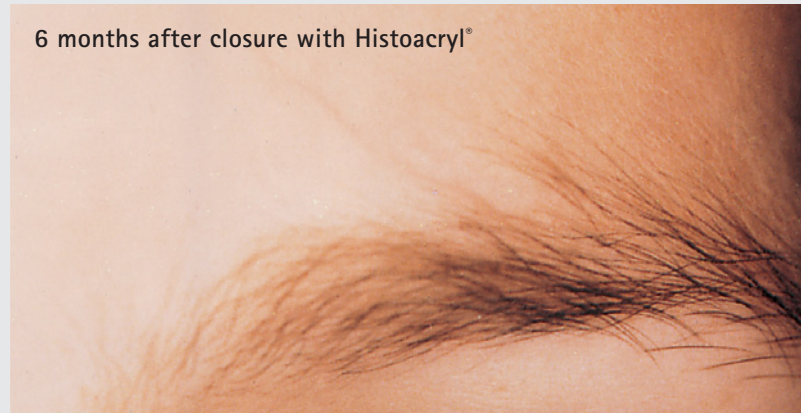
**Histoacryl®** stands for an easy, safe and secure wound closure. The tissue adhesive consists of monomeric n-butyl-2-cyanoacrylate, which polymerizes quickly in connection with tissue fluid.

**Histoacryl®** contains a non-toxic FDA-approved dye to enable the control of the quantity and the thickness of the adhesive film applied.

Injury before treatment with Histoacryl®



6 months after closure with Histoacryl®



## Cost saving

The sutureless treatment of superficial skin injuries with **Histoacryl®** is economic. The treatment duration is reduced, and wound dressings as well as local anaesthetics are not required.

## Advantages for the patient

The natural fear of a patient of injections and skin sutures is not associated with **Histoacryl®**. There is no dressing to impair the patient's freedom of movement. When the wound is completely healed, **Histoacryl®** loosens and comes off by itself. An additional, mostly painful consultation to remove the sutures is not required.

A short water contact is possible, e.g. while having a shower. Swimming should be avoided.

## Advantages

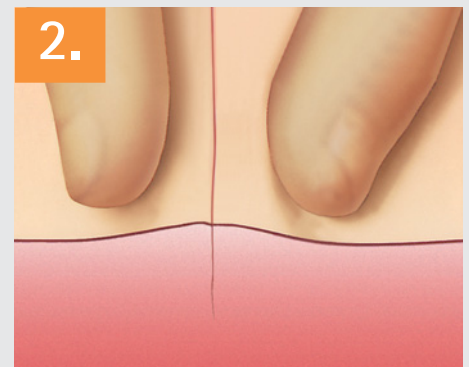
- ▶ High mechanical strength
- ▶ Excellent cosmetic results
- ▶ Local anaesthetic is not required
- ▶ No removal of sutures
- ▶ Atraumatic
- ▶ Time-saving
- ▶ Effective protection against bacteria infection (adhesive film)
- ▶ Short water contact possible

## Mode of application



### How to open

1. Hold ampoule at the bottom end without pressure
2. Ampoule tip pointing up
3. Bevelled cutting of the tip



### Presentation of Wound

1. Clean and dry
2. Exact adaptation of wound edges
3. Wounds under tension and wounds longer than 3 cm require additional suturing

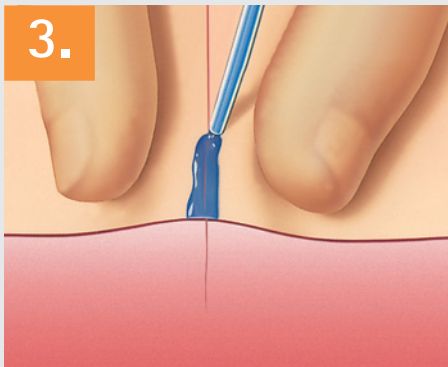
## Advice for application

Instruments, clothes, swabs or gloves that come into contact with **Histoacryl**<sup>®</sup> will adhere to it. It is therefore important that such objects will be kept away from the glued wound during the polymerization process.

**Histoacryl**<sup>®</sup> can be removed from instruments with dimethyl-formamide or acetone.

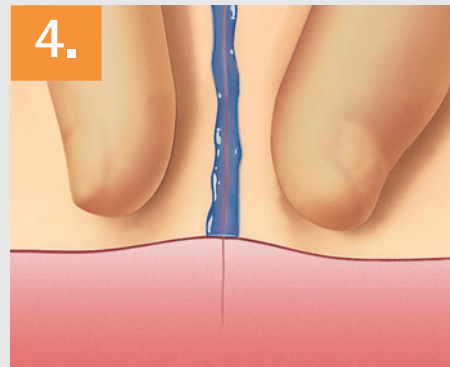
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## Application of Histoacryl®

1. Very sparingly and thin
2. Do not apply Histoacryl® into the wound (impairs wound healing)



## Polymerization process

1. Hold wound edges in place for approximate 1 minute
2. Later corrections are not possible

## Product features

<b>Composition</b>	N-butyl-2-cyanoacrylate
<b>Dye</b>	Non-toxic FDA-approved dye
<b>Indications</b>	Closure of minor skin wounds without suturing
<b>Contraindications</b>	Histoacryl® must not be used for intra-corporal application. For further information please refer to the instructions for use.
<b>Sterilization</b>	Membrane filtration and aseptic filling

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For sutureless skin closure

## Product range

Description	Colour	Contents	Article-No.
1 box of Histoacryl®	blue	5 ampoules of 0.5 ml	105 0052
1 box of Histoacryl®	blue	10 ampoules of 0.5 ml	105 0044
1 box of Histoacryl®	blue	5 ampoules of 0.2 ml	105 0036
1 box of Histoacryl®	blue	10 ampoules of 0.2 ml	105 0028
1 box of Histoacryl® L	lucent	5 ampoules of 0.5 ml	105 0060

## References

Literature is available on request.





# AESCULAP®

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SHARING EXPERTISE

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