

# elaxine®

Topical adjuvant

to hyaluronic

acid dermal fillers

[www.novatex-bioeng.com](http://www.novatex-bioeng.com)



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# elaxine®

Topical adjuvant  
to hyaluronic  
acid dermal fillers



## 1 Why ELAXINE

- > The intra-dermal injections of hyaluronic acid (HA) are become a popular aesthetic procedure for the correction of cutaneous depressions. But the principal problem of this treatment is that the clinical effect is limited in time and lasts only few months. The topical use of ELAXINE makes it possible to improve the effectiveness of the HA injections by enhancing the duration of wrinkle correction.

## 2 How ELAXINE works

- > The duration of wrinkle correction is dependent on the degradation of the molecule of HA. ELAXINE will slow down the hyaluronidase and free radical actions which are responsible of this degradation.

Thanks to a patented technology of nanoencapsulation, the active molecules of ELAXINE penetrate efficiently into the skin and released into the exogenous HA. The latter, protected from degradation, will stay longer in the skin, providing a long-lasting wrinkle correction.

## 3 How to use ELAXINE

- > Apply once daily to the injected areas after washing the skin with soap and water. Use fingertips and gently massage until completely absorbed.

## 4 What is the effectiveness of ELAXINE

- > Two groups of patients, group A and group B, have been injected with four different brands of HA dermal fillers for the correction of nasolabial folds. The patients of group B have received a post-injection treatment of ELAXINE for 2 weeks.

The improvement of the aesthetic appearance of the nasolabial folds was assessed by the patients of both groups at 3, 6 and 9 months after the injections. At 9 months, 2/3 of the subjects of group B rated the aesthetic appearance as "better" or "much better" versus 50 % in group A (Figure 1)

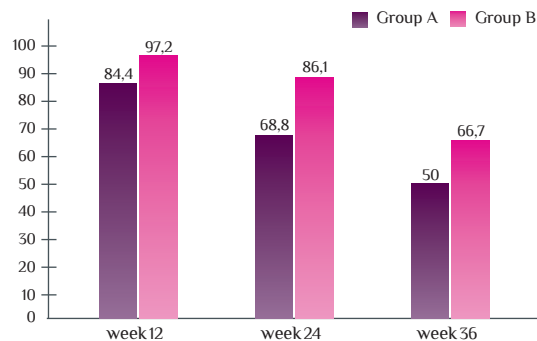


Figure 1 : Treatment success

# elaxine<sup>®</sup> *comfort*

Adjuvant to hyaluronic acid

dermal fillers

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# elaxine<sup>®</sup> comfort

Adjuvant to hyaluronic acid  
dermal fillers



## 1 Why ELAXINE Comfort

- > The intra-dermal injections of hyaluronic acid (HA) are become a popular aesthetic procedure for the correction of cutaneous depressions. But the principal problem of this treatment is that the clinical effect is limited in time and lasts only few months. Moreover, another major inconvenient is that adverse events (swelling, redness, pain etc.) can occur following injection.

The topical use of ELAXINE Comfort makes it possible to improve the effectiveness and safety of the HA injections by enhancing the duration of wrinkle correction and reducing adverse events.

## 2 How ELAXINE Comfort works

- > The duration of wrinkle correction is dependent on the degradation of the molecule of HA. ELAXINE Comfort will slow down the hyaluronidase and free radical actions which are responsible of this degradation.

Thanks to a patented technology of nanoencapsulation, the active molecules of ELAXINE Comfort penetrate efficiently into the skin and are released into the exogenous HA. The latter, protected from degradation, will stay longer in the skin, providing a long-lasting wrinkle correction. Natural analgesics and anti-inflammatory agents present in ELAXINE Comfort will also reduce the rate and severity of post-injection adverse events.

## 3 How to use ELAXINE Comfort

- > Apply once daily to the injected areas after washing the skin with soap and water. Use fingertips and gently massage until completely absorbed.

## 4 What is the effectiveness of ELAXINE Comfort

- > Two groups of patients, group A and group B, have been injected with four different brands of HA dermal fillers for the correction of nasolabial folds. The patients of group B have received a post-injection treatment of ELAXINE for 2 weeks.

The improvement of the aesthetic appearance of the nasolabial folds was assessed by the patients of both groups at 3, 6 and 9 months after the injections. At 9 months, 2/3 of the subjects of group B rated the aesthetic appearance as "better" or "much better" versus 50 % in group A (Figure 1).

The frequency and duration of swelling and redness after injection of HA dermal fillers with and without application of ELAXINE Comfort have been studied. Two groups of patients, group A which received HA injections only, and group B which received HA injections with topical application of ELAXINE Comfort for 2 weeks, have been followed during a 13 days period. Between the second and seventh day, swelling occurred in almost ¾ of patients of group A, whereas it was the case in only 48 % of patients in group B (Figure 2).

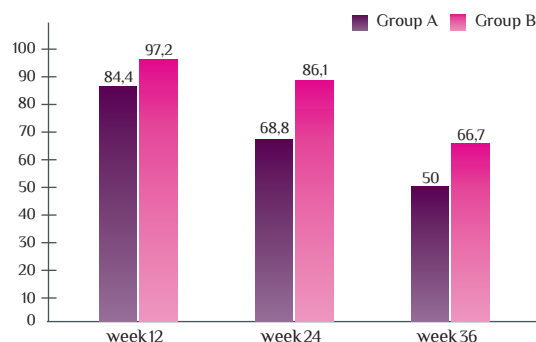


Figure 1: Treatment success

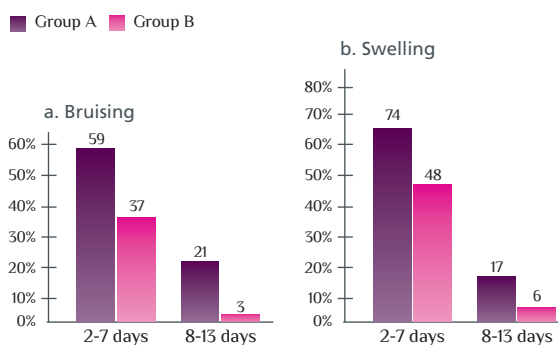


Figure 2: Adverse events