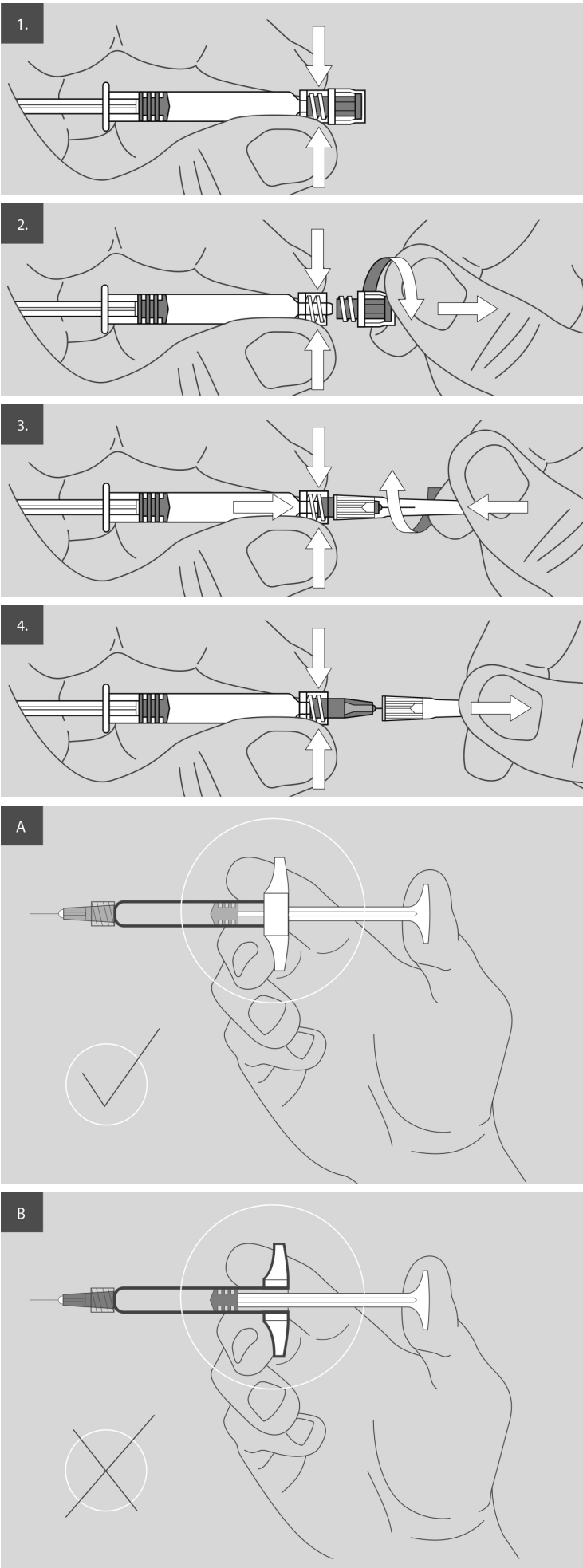


- EN INSTRUCTIONS FOR USE BELOTERO® INTENSE LIDOCAINE
- ES INSTRUCCIONES DE USO PARA BELOTERO® INTENSE LIDOCAINE
- PT INSTRUÇÕES DE UTILIZAÇÃO BELOTERO® INTENSE LIDOCAINE



Backstop in the right position during injection  
 Barra de sujeción en la correcta posición durante la inyección  
 Posição correta do resto dedo para a injeção

EN INSTRUCTIONS FOR USE BELOTERO® INTENSE LIDOCAINE

**Description**

BELOTERO Intense Lidocaine is a sterile, non-pyrogenic, viscoelastic, colourless, transparent cross-linked sodium hyaluronate gel of non-animal origin in a physiological phosphate buffer. BELOTERO Intense Lidocaine contains 0.3 % of lidocaine hydrochloride.

**Presentation**

BELOTERO Intense Lidocaine is presented in a single use pre-filled glass syringe sterilized by moist heat. Each box contains one instruction leaflet, one syringe, two traceability labels and two sterile CE-marked needles for single use only. The dimensions of needles are stated on the external box.

**Composition**

Cross-linked sodium hyaluronate: 25.5 mg/ml  
 Lidocaine hydrochloride: 3.0 mg/ml  
 Phosphate buffer pH 7 q.s.: 1 ml

**Intended Use / Indications**

**Intended Use**

BELOTERO Intense Lidocaine is an injectable biodegradable implant intended for filling of deep facial wrinkles and folds as well as to restore and enhance soft tissue volume.

The presence of lidocaine aims to reduce local pain associated with the injection of the gel and to improve patient comfort.

**Indications**

BELOTERO Intense Lidocaine is indicated for injection into the deep dermis for treatment of naso-labial folds and marionette lines. BELOTERO Intense Lidocaine is also indicated for lip enhancement.

**Posology and administration method**

BELOTERO Intense Lidocaine is designed to be injected into the deep dermis by authorized practitioners who have appropriate training, experience, and who are knowledgeable about the anatomy at and around the site of injection in order to minimize the risk of potential complications. Submucosal or subcutaneous injection is recommended for lip enhancement.

Inject BELOTERO Intense Lidocaine slowly and not too fast to apply the least amount of pressure necessary, according to the appropriate injection technique using the provided needles.

General recommended injection techniques are for example: linear or serial threading, fanning, cross-hatching or serial puncture. The quantity of product to be injected depends on the area to be corrected.

The risk of an intravascular injection can be reduced by different strategies, including aspiration prior to injection, utilizing lower volumes and serial injections in high-risk areas, treating one side at a time, pinching/tenting the skin to provide more space superficial to the branches of the main arteries, and manual occlusion of the origin of the supratrochlear vessels with the non-dominant finger. Blunt cannulas may reduce, but not eliminate the risk.

BELOTERO Intense Lidocaine can be used for all Fitzpatrick skin types.

BELOTERO Intense Lidocaine must be injected under appropriate aseptic conditions into healthy, non-inflamed skin. Before injection, thoroughly disinfect the area to be treated.

To ensure optimal use of BELOTERO Intense Lidocaine, it is recommended to assemble the needle according to the diagrams below. Improper assembly may lead to a separation of the needle and syringe and / or leakage of the gel at the Luer-lock connection during injection.

If the needle becomes obstructed and the injection pressure is too high, stop the injection and change the needle.

The use of the enclosed 27G½" needle is recommended, as a smaller needle diameter would require a greater force to inject the implant.

The quantity of the gel to be injected depends on the area to be treated and the correction to be achieved. Do not over-correct.

The graduations on the syringe label are only intended for orientation for the user.

Gently massage the treated area after the injection to distribute the product uniformly.

Before treatment, the patient's suitability for the treatment and the patient's need for pain relief (topical anaesthetics, ice packs, distraction techniques, local anaesthetic injections, or nerve blocks depending on the injection site and size of needle used), should be assessed.

**Contra-indications**

BELOTERO Intense Lidocaine is contra-indicated:

- In case of known hypersensitivity to one of the product's components, especially to sodium hyaluronate, lidocaine hydrochloride, BDDE or to amide-type local anaesthetics,
- In pregnant and breast-feeding women,
- In patients under 18 years old,
- In patients presenting a general infection,
- In patients presenting an active auto-immune disease.

Do not inject BELOTERO Intense Lidocaine into blood vessels.

Do not inject BELOTERO Intense Lidocaine into skin areas presenting active cutaneous inflammation or infection due to e.g. immunological, allergic, bacterial, fungal or viral causes.

Do not inject BELOTERO Intense Lidocaine into an area previously treated with a permanent dermal filler.

Do not inject BELOTERO Intense Lidocaine in the glabellar or nose region.

**Precautions for use**

Health care practitioners are encouraged to discuss all potential risks of soft tissue injection with their patients prior to treatment and ensure that patients are aware of signs and symptoms of potential complications.

In the absence of available clinical data on tolerance of the injection of BELOTERO Intense Lidocaine in patients presenting a history of severe multiple allergies or anaphylactic shock, the practitioner must decide whether to inject BELOTERO Intense Lidocaine on a case-by-case basis depending on the nature of the disease as well as the associated treatment as it may worsen the existing patient health condition. It is recommended to propose a prior double test to these patients and to not inject if the disease is evolving. It is also recommended to carefully monitor these patients after injection.

It is recommended not to inject BELOTERO Intense Lidocaine in patients with a history of streptococcal diseases and in patients pre-disposed to hypertrophic scars or keloids.

BELOTERO Intense Lidocaine injected in the temples area may be associated with an increased risk for intravascular complications and the consequences of local vascular occlusion, embolization, vision impairment, blindness, ischemia, necrosis or infarction.

BELOTERO Intense Lidocaine can be used in combination with other Belotero® products during the same session but in different facial areas. Instructions for use of each product should be followed.

No clinical data is available on the injection of BELOTERO Intense Lidocaine into patient with a Fitzpatrick skin type V/VI.

BELOTERO Intense Lidocaine can be used in combination treatments such as with botulinum toxin and/or calcium hydroxylapatite (Radiesse®) only if injected in different facial areas. Practitioners should be experienced and patients appropriately selected as benefits but also adverse events can be cumulative and causality of adverse events could become difficult to determine. Instructions for use, depth of injection and appropriate recommendation of each product should be followed. No clinical data are available on the injection of BELOTERO Intense Lidocaine into an area already treated with other filling aesthetic products or procedures.

BELOTERO Intense Lidocaine must not be used in association with other aesthetic techniques such as peeling, dermabrasion, or any type of laser treatment before complete healing of the last treatment. In any case, even if the healing occurs earlier, BELOTERO Intense Lidocaine must not be used earlier than 2 weeks after the last treatment. No clinical data is available on the combined use of BELOTERO Intense Lidocaine with the above-mentioned treatments.

Patients using anti-coagulation, anti-platelet, or thrombolytic medications (e.g. warfarin), anti-inflammatory drugs (oral/injectable corticosteroids or non-steroidal anti-inflammatory drugs (NSAIDs, e.g. aspirin, ibuprofen)), or other substances known to increase coagulation time (vitamins or herbal supplements, e.g. Vitamin E, garlic, Ginkgo biloba and St. John's Wort), from 10 days pre- to 3 days post-injection may have increased reactions of hematomas, nodules or bleeding at the injection site.

Injection of BELOTERO Intense Lidocaine into patients with a history of previous herpetic eruption may be associated with reactivation of the herpes (HHV related diseases, e.g. pityriasis rosea).

In cases of patients suffering from epilepsy, impaired cardiac conditions, severely impaired hepatic function or severe renal dysfunction or porphyria, the practitioner must decide whether to inject BELOTERO Intense Lidocaine on a case-by-case basis depending of the nature of the disease as well as the associated treatment.

Practitioners and athletes should consider that lidocaine may produce positive results to anti-doping tests.

It should be noted that the presence of lidocaine may cause local redness, hypersensitivity or transient loco-regional numbness.

For normal healthy adults it is recommended that the maximum total dose of lidocaine HCl (without epinephrine) does not exceed 300 mg (or 4.5 mg/kg) per session. Overdosage of lidocaine HCl usually results in signs of the central nervous system or cardiovascular toxicity.

When using concurrently (topical administration...), the total administered dose of lidocaine should be considered. The concomitant use of other local anesthetic agents or agents structurally related to amide-type local anaesthetics should also be considered since the systemic toxic effects may be additive.

Care should be taken for patients with congenital methemoglobinemia, with glucose-6-phosphate dehydrogenase deficiencies and patients who are receiving concomitant treatment with methemoglobin-inducing agents.

Check the integrity of the inner packaging and the expiry date for both the syringe and the needle prior to use. Do not use these products if the expiry date has lapsed or if the inner packaging has been opened or damaged.

Do not transfer BELOTERO Intense Lidocaine into another container and do not add other substances to the product. Only the gel is sterile, but not the outside of the syringe.

Discard the syringe, the remaining product and the needles in the appropriate container after use. Do not re-sterilize and do not reuse due to the associated risks including infection.

The patient must avoid applying makeup (including skin care products) for at least 12 hours after treatment as well as avoid saunas, peeling, Turkish baths and prolonged exposure to the sun, UV rays, extreme heat and cold for 2 weeks after the treatment. Patients should also avoid putting pressure on and/or handling the treated area and should avoid strenuous physical activity following treatment.

The patient must avoid drinking alcohol for 24 hours before and after treatment. Alcohol may cause the blood vessels to dilate and cause more bruising.

**Warnings**

• Sodium hyaluronate precipitates in the presence of quaternary ammonium salts (such as benzalkonium chloride). It is therefore recommended that BELOTERO Intense Lidocaine does not come into contact with such substances.

• Rare but serious adverse events associated with the intravascular injection of soft tissue fillers in the face have been reported and include temporary or permanent vascular complication, vision impairment, blindness, cerebral ischemia or cerebral hemorrhage, leading to stroke, skin necrosis, and damage to underlying facial structures. Practitioners should immediately stop the injection if a patient exhibits any of the following symptoms, including changes in vision, signs of a stroke, blanching of the skin, or unusual pain during or shortly after the procedure. Patients should receive prompt medical attention and possibly evaluation by an appropriate health care practitioner specialist should an intravascular injection occur.

**Side effects and adverse events**

Patients must be informed by the practitioner about possible side effects and adverse events before treatment.

• Side effects:

Injection site reactions may occur following injection into the skin but disappear spontaneously within a few days. This includes swelling, nodule or lump/bump, bruising/purpura, hematoma, ecchymosis, induration, erythema/redness, tenderness, pain, discoloration and pruritus/itching, tingling, paraesthesia, numbness, hypoaesthesia, scabbing, needle mark and discomfort or irritation. These injection site reactions are generally of mild or moderate intensity. A transient bleeding may also occur at the injection site and usually stops spontaneously as soon as the injection is finished.

• Adverse events:

In occasional cases, one or more of the following may occur either immediately or as a delayed reaction: acne cystic, milia, skin dryness (rough facial skin, exfoliation), injection site erosion, inflammation, shivering, fatigue, lymphatic system disorder, rash, burning sensation, injection site sore/warmth/fever, pruritus/itching, urticaria, hematoma, telangiectasia, ecchymosis, edema (including lymph edema), headache/cephalgia, tumeffaction, tension, swelling (including persistent swelling), hyper- or hypo-pigmentation, angioedema, induration, blister, vesicle, papule, lump/ bump (visible and/or palpable material) or nodule (including inflammatory nodules), mass, granuloma (including inflammatory signs and foreign body reactions), necrosis, ischemia, vascular occlusion, embolization, infarction, Tyndall effect (including translucent chords), hypersensitivity, allergic reactions (including asthma attack, Quincke's edema, anaphylactic shock or throat tightening) to one of the product's components (e.g. hyaluronic acid, BDDE, lidocaine hydrochloride), oral and dental disorders, nervous system impairment, impairment of the otorhinolaryngological system (e.g. nasal congestion, oropharyngeal pain, dysgeusia, rhinorrhea, epistaxis, sinusitis, transient hearing loss), mastication pain, parotid gland enlargement, muscle twitching, muscle injury/disorder, nausea, vomiting, circulatory collapse, presyncope, peripheral venous disease, hot flush, anxiety caused by trypanophobia, patient dissatisfaction



