

# CHAC technology



Your Natural Beauty, Made in Switzerland.

## Difference between injectable mesotherapy and **CELLBOOSTER®**

With time, the HA naturally present in the skin decreases, leading to a low level of hydration and reducing activities of skin cells. When injected, HA doesn't last inside the skin more than 24-48 hours.

Injectable mesotherapy is often used to address this issue but they it is a simple blend of HA and other nutrients such as vitamins and amino acids without any links between these active ingredients.

Once injected, within 24 to 48h, HA and the active ingredients will be quickly degraded by enzymes naturally present in the skin.

CELLBOOSTER® is the new generation of skin boosters as they are not a simple blend of active ingredients, but stabilized complexes (actives ingredients linked to HA molecule) that last longer inside the skin, thanks to the unique patented CHAC Technology exclusive to Suisselle.

## Difference between a dermal filler and CELLBOOSTER®

Dermal fillers are only composed of HA fibers linked between them by BDDE, a chemical binding agent. They are soft, gel-like substances that are injected inside the skin. They bring instant volume to the skin and fill wrinkles, but they will not boost cells and regenerate the skin from within like CELLBOOSTER<sup>®</sup> does.

Indeed, CELLBOOSTER® improves the global skin quality by acting in the heart of the skin, at the cellular level, promoting deep revitalization and regeneration, hydration and self-rejuvenation within the skin.



#### CELLBOOSTER® - SWISS MADE INIECTABLE BOOSTERS

# Why CELLBOOSTER<sup>®</sup> is so unique?

CELLBOOSTER® uniqueness and difference with traditional mesotherapy products derives from its patented CHAC Technology exclusive to Suisselle. It has allowed the formulation of the first of its kind, stabilized booster complex on the market.

Developed and applied in our state-of-the-art production center in Switzerland, the CHAC Technology helps to ensure the highest efficiency and long-lasting treatment results of **CELLBOOSTER®** product range.

#### NO CHEMICAL **BINDING AGENTS**

A

Unlike dermal fillers, **CELLBOOSTER**® products do not contain any chemical binding agents such as BDDE, resulting that product safety is increased and the risk of having side effects is diminished.

### (;~; SLOW RELEASE OF ACTIVE INGREDIENTS

The fact that **CELLBOOSTER**<sup>®</sup> are not a simple blend but stabilized complexes allows to deliver the active ingredients slowly into the skin, day after day, for more effective and long-lasting results.

## UNIQUE COMPLEX

INGREDIENTS COMBINATION

Each **CELLBOOSTER**<sup>®</sup> formula's active ingredients have been selected to cover multiple indications with only one product to achieve best results.



#### CELLBOOSTER® - SWISS MADE INJECTABLE BOOSTERS

## Suisselle's CELLBOOSTER<sup>®</sup>, a complete range for all your needs!



### CELLBOOSTER® LIFT

Diminishes moderate skin depression, provides dermis re-densification, deep hydration, and improves microcirculation. Attenuates wrinkles and skin laxity.



#### CELLBOOSTER® SHAPE

Designed for reducing local fat accumulation or deposit. Restores the skin structure and subcutaneous tissue to diminish puffiness and cellulite. Improves microcirculation and reduce edema.



#### CELLBOOSTER® GLOW

Reduces hyperpigmentation, improves skin tone, revitalizes and rehydrates deeply the skin while boosting the skin's natural defense.

CELLBOOSTER® - SWISS MADE INJECTABLE BOOSTERS



### CELLBOOSTER® HAIR

Designed formula that strengthens hair follicles, improves hair growth and microcirculation. It restores scalp skin structure and provides hair fiber restructuring.

## CELLBOOSTER<sup>®</sup> LIFT At a glance!

CELLBOOSTER® LIFT is designed to diminish the effects of aging by filling the soft tissue, preventing oxidative stress and providing a deep hydration. It stimulates collagen production, improves microcirculation and cell nutrition.

#### Intensive course:

Support course:

3 treatments with 2-3 weeks interval.

1 treatment per month.



Results after 4 sessions with 2-3 weeks intervals with Cellbooster® LIFT. Pictures by courtesy of Dr. Natalia Mikhaylova.

## HYALURONIC ACID REJUVENATING COMPLEX

Non crosslinked HYALURONIC ACID 18mg

#### > DEEPLY HYDRATES & REDENSIFY THE SKIN

AMINO ACIDS (Arginine, Glycine, Lysine, Proline, Valine) > REDENSIFY THE SKIN , CEL , CEL , (€ so , (5 so

CELLBOOSTER® - LIFT

VITAMINS (C, B2, E and BIOTIN)

> LIFT AND SMOOTH THE WRINKLES

> IMPROVE SKIN TONE & MICROCIRCULATION

Suisselle + CHAC technology CELLBCOSTER LIFT 3mt e: 0.11 fl.oz. (€ Sodium Hyaluronate 18mg

## CELLBOOSTER<sup>®</sup> GLOW At a glance!

CELLBOOSTER® GLOW is designed for nourishment, moisturizing and deep hydration which reduces hyperpigmentation and fights against the oxidative stress. It restores dermal structural integrity, neutralizes free radicals and reduces the effects of keratosis.

#### Intensive course:

And A

Support course:

## 3 treatments with 2-3 weeks interval.

1 treatment per month.



Results after 5 sessions with 2-3 weeks intervals with Cellbooster® GLOW. Pictures by courtesy of Dr. Natalia Mikhaylova

## HYALURONIC ACID REVITALIZING COMPLEX

Non crosslinked HYALURONIC ACID 18mg

> DEEPLY HYDRATES THE SKIN

AMINO ACIDS (Cysteine, Glutathione, Glycine, Lysine, Proline, \_\_\_\_ Valine)

> NOURISH & REVITALIZE

Resu

CELLBOOSTER® - GLOW

VITAMIN C + GLUTATHIONE > REDUCE HYPERPIGMENTATION

Suisselle + CHAC technology CELLBCOSSTER' GLOW 3mt e 0.111f.oz. C(€ Sodium Hyaluronate 18mg

## CELLBOOSTER<sup>®</sup> SHAPE At a glance!

CELLBOOSTER<sup>®</sup> SHAPE is designed for reducing local fat accumulation or deposit. It reduces water retention and diminishes puffiness by improving microcirculation and hydration.

Intensive course:

Support course:

3 treatments with 2-3 weeks interval.

1 treatment per month.



Results 21 days after the 1st treatment with Cellbooster ® SHAPE (2 x 3ml injected). Pictures by courtesy of Dr. Sebastian TORRES

Non crosslinked HYALURONIC ACID 18mg

> DEEPLY HYDRATES THE SKIN

CELLBOOSTER® - SHAPE

## HYALURONIC ACID **RESHAPING COMPLEX**

suisselle + SHAPE 3ml ⊖ 0.11 fl.oz

VITAMIN C + L-CARNITINE

> REDUCE LOCAL FAT ACCUMULATION. WATER RETENTION AND PUFFINESS

## CELLBOOSTER<sup>®</sup> HAIR At a glance!

CELLBOOSTER® HAIR is designed for strengthening hair follicles, improving hair growth and microcirculation. It restores scalp skin structure and provides hair fiber restructuring.

#### Intensive course:

Support course:

6 treatments with 2-3 weeks interval.

1 treatment per month.



Results after 3 sessions with 2-3 weeks intervals with Cellbooster® HAIR. Pictures by courtesy of Dr. Gabriel SIQUIER

## HYALURONIC ACID STRENGTHENING COMPLEX

Non crosslinked HYALURONIC ACID 18mg

> DEEPLY HYDRATES THE SCALP

AMINO ACIDS (Arginine, Cysteine, Glutamine, Glycine, Lysine)

> REINFORCE HAIR FIBER

CEL • CEL • CES

27

CELLBOOSTER® - HAIR

> STIMULATE HAIR GROWTH

VITAMIN B12

+ VITAMIN B6

Suisselle • CHAC technology CELLBCOSTER' HAIR 3mt e 0.111 fl.oz. C § Sodium Hyaluronate 373 Tang  VITAMIN B5 + ZINC
+ NIACIN + BIOTIN + CO-PPER GLUCONATE

> PREVENT HAIR LOSS & GRAYING

# Is CELLBOOSTER<sup>®</sup> recommended for me?

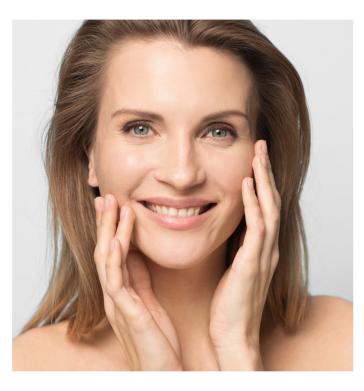
CELLBOOSTER<sup>®</sup> works well on all ages and all skin types and could even be combined with other skin treatments, such as RF microneedling, and dermal fillers.

CELLBOOSTER® can be done on young people as prevention to preserve youthful skin. Indeed, it helps to slow down the ageing process by maintaining the right level of hyaluronic acid and nutrients that naturally diminish with time.

It is also an ideal treatment for people with other targeted problems such as hyperpigmentation, lack of radiance, loss of tone, fine lines and wrinkles, local fat accumulation and other issues related to low moisture level inside the skin.

#### CONTRAINDICATIONS

The device must not be used in patients: with acute infectious diseases; with severe somatic and mental illnesss; with autoimmune and allergic diseases; with known allergic or hypersensitive reactions to the components of the product; with varices in the area; with inflammations or infections in the area of the treatment; who tend to develop keloids and hypertrophic scarring; who received temporary or permanent implants in the same area; who receives anticoagulant treatment; who simultaneously receives laser treatment, deep chemical peels or dermabrasion; pregnant or breastfeeding women; children.



## How does CELLBOOSTER<sup>®</sup> treatment look?

CELLBOOSTER® injections are a minimally invasive aesthetic procedure. Topical or local anesthetics can be applied to prevent discomfort at injection sites.

These injections go into the skin, not underneath it. The session lasts less than half an hour. It is comfortable and safe, with mild side effects, such as redness and light bruising.

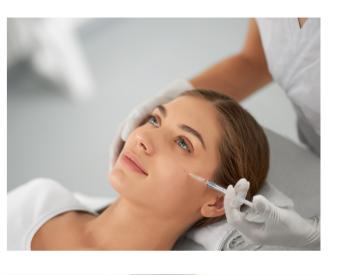
For maximum results, it is best to undergo an intensive course with three sessions with two or three weeks in between. The changes on the skin are gradual and subtle. They become more visible with time.

# What to avoid before and after treatment?

Before a skin-boosting session, you should avoid blood-thinning medications, such as Aspirin, as they can provoke bruising at the injection site. Fish oils, glucosamine, and multivitamins have a similar effect.

Immediately after the treatment the skin might become tender with a mild redness that should diminish within a day or two. It is recommended to use mild skincare products and avoid retinols, or other more aggressive skincare products. For at least 24 hours, avoid extreme temperatures, saunas, steam rooms, hot yoga, tanning or any other direct exposure to sun, swimming in pools or open waters. Abstain from cafferine, hot drinks, spicy food, alcoholic drinks, and exercice.







## About Suisselle

## Specialists in Cell and Hyaluronic Acid Research

Inspired by the beautiful surroundings of the Alps and latest technologies, Suisselle was originally founded in 2010 by leading dermatologists and scientists looking to create advanced products in the aesthetic field.

Suisselle is a science – driven company with extensive R&D experience within the Hyaluronic Acid (HA) domain. Our strong commitment to science is facilitated by our work with key scientists and experts within this field.

www.suisselle.com



## Highest Purity & Quality

Suisselle's products are designed with patients' safety and skin health in mind and made in accordance with the highest quality standards of cosmetics and medical device manufacturing (ISO22716, ISO 13485, ISO 9001 and GMP).

**CELLBOOSTER**<sup>®</sup> Injectable Boosters are produced with the finest quality of hyaluronic acid, amino acids and vitamins. They have been precisely selected to match the skin's innate physiology. They are 100% PURE ACTIVE COMPLEXES without compromise on safety.

www.suisselle.com

#### CELLBOOSTER® - SWISS MADE INJECTABLE BOOSTERS



## CELLBOOSTER<sup>®</sup>, a complete range for all your needs!



### CELLBOOSTER® LIFT

Diminishes moderate skin depression, provides dermis re-densification, deep hydration, and improves microcirculation. Attenuates wrinkles and skin laxity.



#### CELLBOOSTER® SHAPE

Designed for reducing local fat accumulation or deposit. Restores the skin structure and subcutaneous tissue to diminish puffiness and cellulite. Improves microcirculation and reduce edema.



#### CELLBOOSTER® GLOW

Reduces hyperpigmentation, improves skin tone, revitalizes and rehydrates deeply the skin while boosting the skin's natural defense.

CELLBOOSTER® - SWISS MADE INJECTABLE BOOSTERS



#### CELLBOOSTER® HAIR

Designed formula that strengthens hair follicles, improves hair growth and microcirculation. It restores scalp skin structure and provides hair fiber restructuring.

Learn more on our website www.suisselle.com

# Ask your doctor for a personalized treatment with CELLBOOSTER<sup>®</sup>.

www.suisselle.com



Rue Galilée 6 | 1400 Yverdon-les-Bains | Switzerland www.suisselle.com | info@suisselle.com Suisselle Global 
@ @suisselle.pro