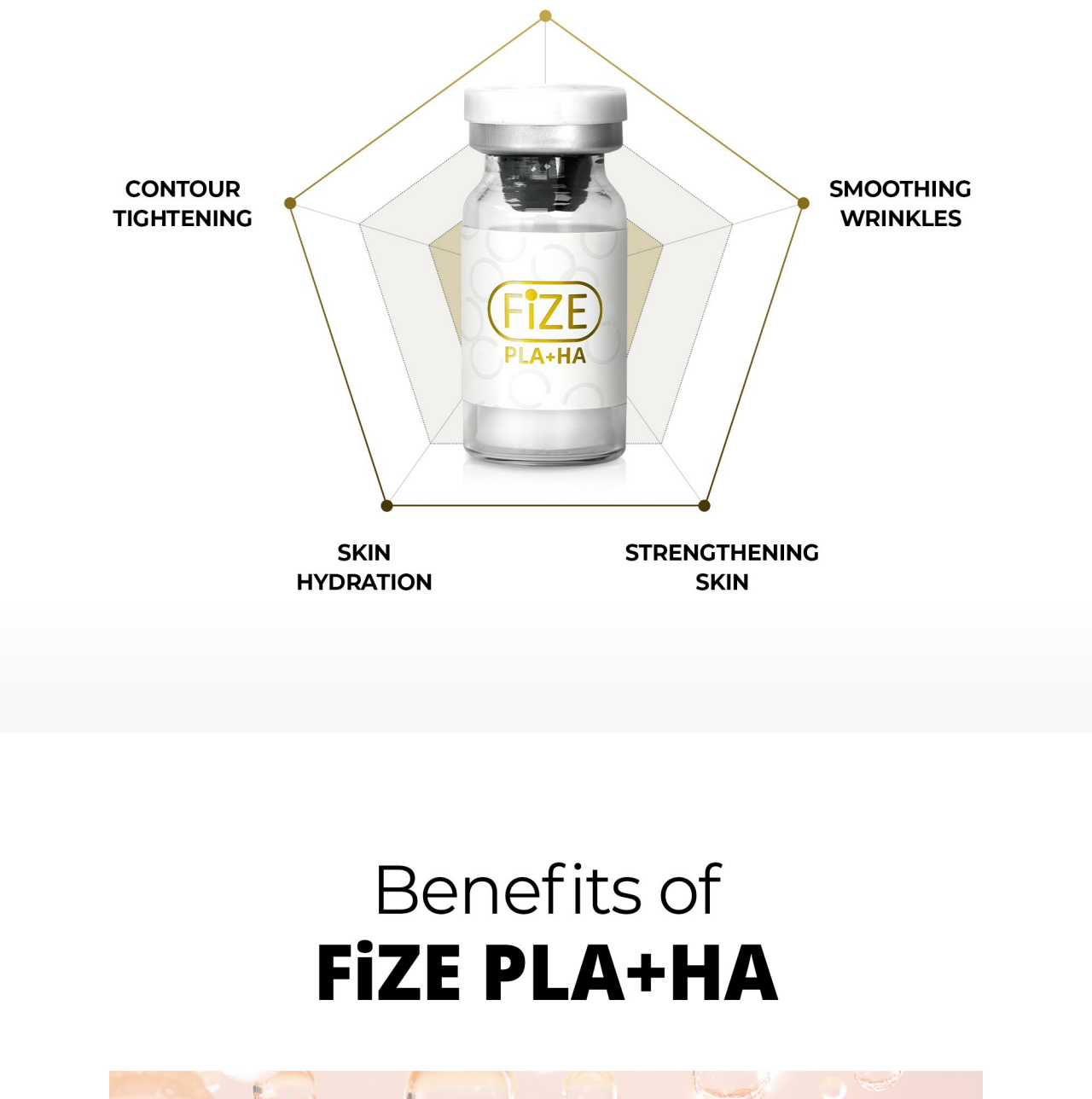




FiZE PLA+HA

is a **Hybrid filler made using the latest technology**, which is based on 150mg of Poly lactic Acid and 50mg of Hyaluronic Acid.

Introducing FiZE PLA+HA, a cutting-edge hybrid filler meticulously crafted from a blend of Poly lactic Acid (PLA) and Hyaluronic Acid (HA). The primary component, PLA, is a biodegradable substance that undergoes complete metabolism within months after injection, leaving behind newly formed collagen for a prolonged effect lasting up to a year.



HIGH QUALITY MICROSPHERE

Unique platform technology. Mass production of homogeneous spherical particles.

DURATION OF CONTROL IN THE BODY

Microspheres of different lengths of stay in the body with precision control.

WIDE APPLICATION

Widely used in medicine and cosmetology.

FiZE PLA+HA works synergistically to provide an instant skin-filling effect with HA, while PLA stimulates the skin's natural collagen synthesis. This revolutionary product boasts a unique powder-form formula that stands out from conventional HA-based fillers by actively promoting autologous collagen production.

Advantages of FiZE PLA+HA

VOLUME REPLENISHMENT

CONTOUR TIGHTENING

SMOOTHING WRINKLES

SKIN HYDRATION

STRENGTHENING SKIN

Benefits of FiZE PLA+HA

COLLAGEN PRODUCTION AND TISSUE REGENERATION

- Initiates the production of new collagen fibers.
- Activates tissue regeneration for a natural and long-lasting result.
- Boosts fibroblasts, enhancing skin elasticity, tone, and reducing wrinkles, pores, and acne scars.

AGING PREVENTION

- Improves fine wrinkles and wide pores.
- Moisturizes the skin and maintains the effect over an extended period.
- Slows down aging processes with a unique network structure.

HYBRID FILLER with PLA and HA

- Contains PLA for tissue restoration, with small particles.
- Biodegradable and safe.
- Leaves almost no residue, providing a natural-looking result.

How it works

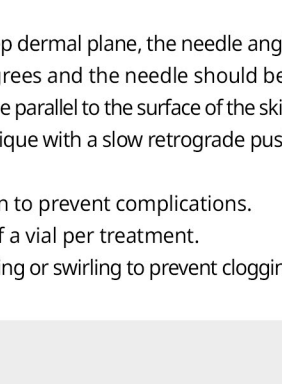
Induces an immune response and activates fibroblasts

New collagen production starts after 4 weeks, lasting for about 8 weeks

Natural-looking and long-lasting results for approximately 2 years

Indications

- ☒ Dry, thin skin with fine wrinkles
- ☒ Loss of tissue volume and asymmetry
- ☒ Wrinkles around the eyes and mouth
- ☒ Nasolabial folds
- ☒ Rejuvenation of the hands
- ☒ Volumizing cheekbones and chin correction
- ☒ Wide pores, acne scars, etc.
- ☒ Reduced skin elasticity and sagging due to aging



Application Areas

- Eye area
- Lower eyelid
- Lacrimal trough
- Face
- Neck
- Neckline area

Administration Protocol

PREPARE THE SOLUTION

- Remove the flip-off cap from the FiZE PLA+HA vial and clean the penetrable stopper with an antiseptic.
- Attach an 18G sterile needle to a single-use 5 mL syringe.
- Draw 5 mL of sterile water for injections into the syringe (the volume of saline can be reduced to create a thicker consistency or an additional volume of saline).
- Introduce the needle into the vial stopper, add all sterile water, and shake vigorously for 1 minute.
- Optional: Add up to 3 mL of additional sterile water, and shake for homogeneity.
- Use immediately or store for up to 72 hours without refrigeration.

OPTIONAL LIDOCAINE ADDITION
After step 6, add 1 mL of 2% lidocaine solution if pain relief is desired. Shake the suspension.

Final volume	6-9 mL
Lidocaine concentration	2.2-3.3 mg/mL

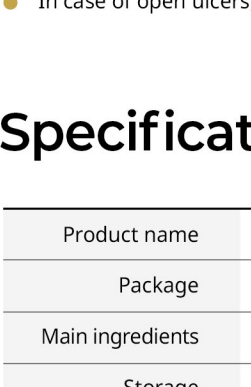
WORK PROTOCOL



Anesthesia	Local anesthetic cream or lidocaine solution addition
Techniques of Introduction	Tunneling
Needle Type	Needle or cannula (25-26G x 13 mm)
Depth	2-6 mm
Angle of Inclination	10-20°
Dose per Injection	0.1-0.2 mL
Distance per Injection	0.5-1 cm

STEP 01

PREPARE SKIN FOR THE PROCEDURE



- Anesthetize the skin with anesthetic cream in preparation for treatment.
- Remove the anesthetic cream and clean with alcohol the injection area.

STEP 02

ADMINISTRATION



- Clean the penetrable stopper with an antiseptic.
- Use a new 18G needle to withdraw the appropriate amount of the suspension into a single-use 1 mL sterile syringe.
- Replace the 18G needle with a 25G or 26G sterile needle for injection.
- Introduce the needle bevel up at a 30-40 degree angle until the subdermal depth is reached.
- When the needle tip is in the deep dermal plane, the needle angle should be lowered to 10-20 degrees and the needle should be advanced in the deep dermal plane parallel to the surface of the skin.
- Use a tunneling/threading technique with a slow retrograde push to deposit the product.
- Reflux/aspirate prior to injection to prevent complications.
- Limit the fluid amount to half of a vial per treatment.
- Keep the syringe moving by shaking or swirling to prevent clogging.

STEP 03

POST-INJECTION CARE

- Apply ice post-treatment to reduce swelling/bruising.
- Thoroughly massage the treated area(s) to evenly distribute the product (use of an appropriate cream may help to reduce friction on the skin surface during massaging).
- Instruct the patient to massage treated areas for five minutes, five times daily for five days post-treatment.
- After the first session, evaluate the patient at least four weeks later for additional correction.

Course of Procedures

Complete **2-3 procedures** with an interval of **1.5-2 months** for optimal results. Repeat the course after 2 years.

1st TREATMENT Initial treatment	2nd to 3rd TREATMENT 2-month interval	Repeat the procedure After 2 years
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Noticeable effects appear after about 6 weeks

FiZE PLA+HA redefines the standards of facial enhancement, providing a natural, long-lasting, and rejuvenating solution for various skin concerns.

Comparison of FiZE PLA+HA molds

The surface area is uniform due to uniform particles, and the injection power is small, making injection easier.

INGREDIENT	PLA
SPHERICAL SHAPE	O
PARTICLE SIZE	15-35µm

INGREDIENT	PLA
SPHERICAL SHAPE	X
PARTICLE SIZE	1-75µm

PLA 150mg + HA 50mg

Particle size	15-35µm
Mixture	3-6mL (200mg product) of sterile water or physiological saline using a sterile syringe.
Cannula size	18-25G
Depth	Dermis

FiZE Line

FiZE PLA		FiZE PLA+HA
	Product	
PLA 170mg, CMC 30mg	Main ingredients	PLA 150mg, HA 50mg
Spherical	Form	Powder
200mg	Volume	200mg
Few hours	Dilution time	Up to 1 hour
18-24 months	Duration	Up to 12 months
Low risk	Risk of nodules	No risk

Contraindications

- Persons under the age of 18
- Individual intolerance of the drug
- During pregnancy or lactation
- Autoimmune diseases
- Diabetes
- Infections and colds in the acute stage
- Epilepsy
- In case of open ulcers, wounds or damaged skin in the area where the injection is planned

Specification

Product name	FiZE PLA+HA
Package	200mg/vial, Instruction for use.
Main ingredients	PLA 150mg + HA 50mg mixture
Storage	Store at room temperature below 30°C, do not freeze.
Expiration date	24 months from date of manufacture. Check the box for the expiration date.