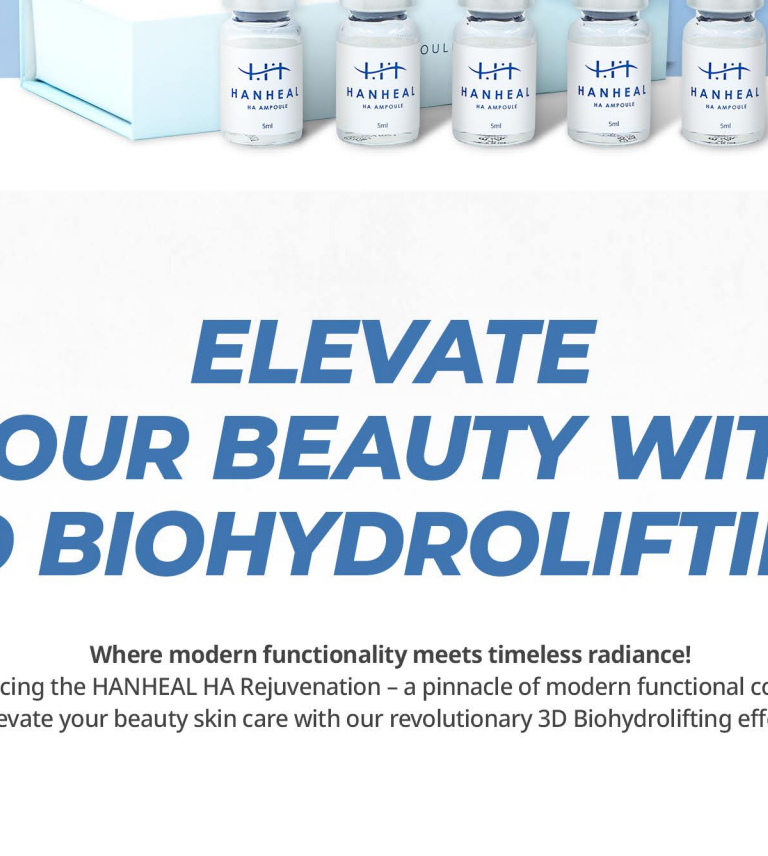




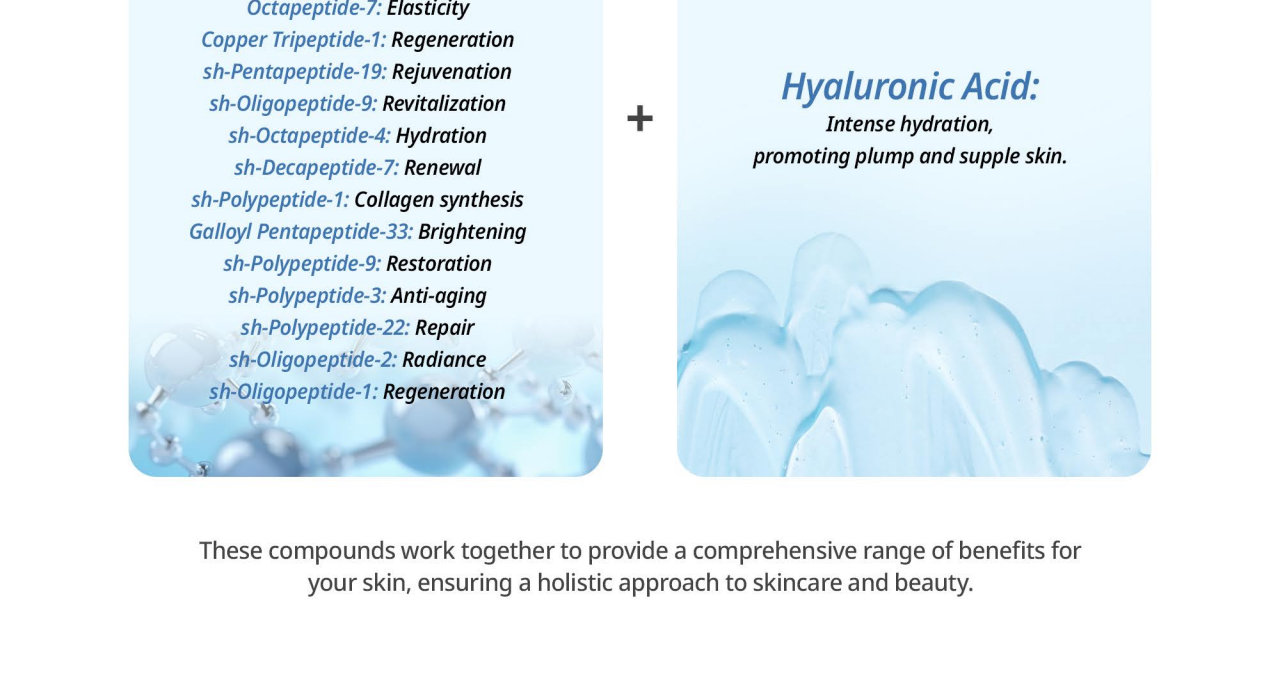
HANHEAL
HA AMPOULE



ELEVATE YOUR BEAUTY WITH 3D BIOHYDROLIFTING

Where modern functionality meets timeless radiance!
Introducing the HANHEAL HA Rejuvenation – a pinnacle of modern functional cosmetics.
Elevate your beauty skin care with our revolutionary 3D Biohydrolifting effect.

Advanced Hydration Technology



Our injectable product is a hydration powerhouse with Sodium Hyaluronate, boasting a molecular weight of 1 million daltons, allowing it to penetrate the skin deeply. This high-viscosity Hyaluronic Acid (HA) attracts an incredible 6000 times more water molecules, providing intense hydration for a plump, youthful complexion.

Multi-Peptide Complex

Harnessing the power of peptides like Copper Tripeptide-1, sh-Pentapeptide-19, and sh-Oligopeptide-9, our formula is designed to stimulate collagen synthesis, promoting skin elasticity and firmness. The unique combination of peptides contributes to a 3D hydrolifting effect, delivering prolonged youthfulness.

PEPTIDE

Palmitoyl Tripeptide-5: Firmness

Arginine: Nourishment

1,2-Hexanediol: Moisture

Ethylhexylglycerin: Conditioning

Octapeptide-7: Elasticity

Copper Tripeptide-1: Regeneration

sh-Pentapeptide-19: Rejuvenation

sh-Oligopeptide-9: Revitalization

sh-Octapeptide-4: Hydration

sh-Decapeptide-7: Renewal

sh-Polypeptide-1: Collagen synthesis

Gallolyl Pentapeptide-33: Brightening

sh-Polypeptide-9: Restoration

sh-Polypeptide-22: Repair

sh-Oligopeptide-2: Radiance

sh-Oligopeptide-1: Regeneration

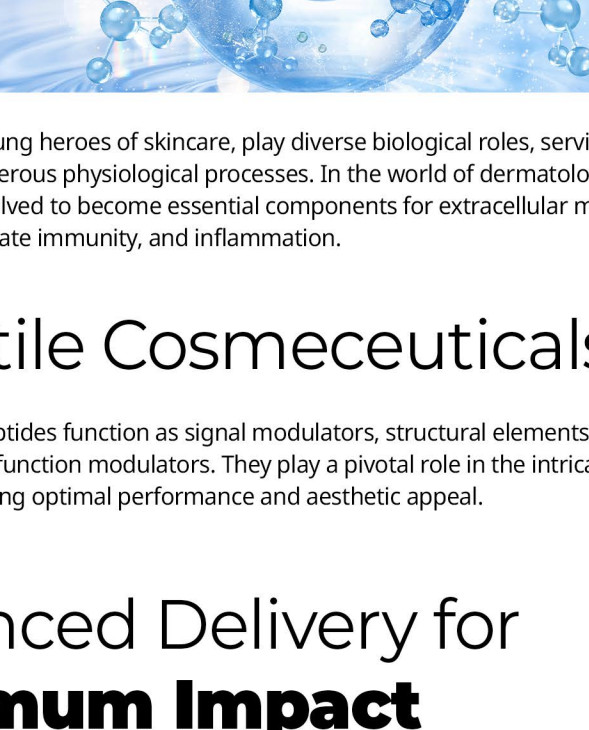
HA

Hyaluronic Acid:

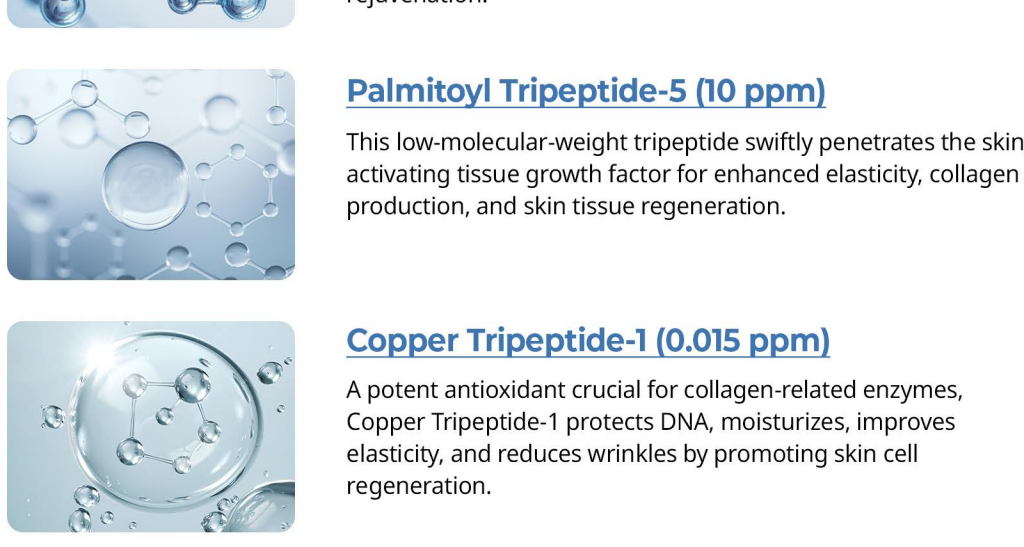
Intense hydration,
promoting plump and supple skin.

+

These compounds work together to provide a comprehensive range of benefits for your skin, ensuring a holistic approach to skincare and beauty.



How do **PEPTIDES** work on the skin?



Peptides, the unsung heroes of skincare, play diverse biological roles, serving as signaling molecules in numerous physiological processes. In the world of dermatology and cosmetology, peptides have evolved to become essential components for extracellular matrix synthesis, pigmentation, innate immunity, and inflammation.

Versatile Cosmeceuticals

Cosmeceutical peptides function as signal modulators, structural elements, carrier agents, and neurotransmitter function modulators. They play a pivotal role in the intricate dance of skin physiology, ensuring optimal performance and aesthetic appeal.

Enhanced Delivery for Maximum Impact

To ensure the effectiveness of transdermal delivery, peptides are coupled with penetration enhancers, undergo chemical modifications, or are encapsulated. This strategic approach maximizes their potential, ensuring they penetrate the skin barrier for transformative results.



Sodium Hyaluronate (1.7%)

A natural moisturizing factor, Sodium Hyaluronate prevents dryness by absorbing water molecules, supporting wound healing, and stimulating collagen production for skin rejuvenation.



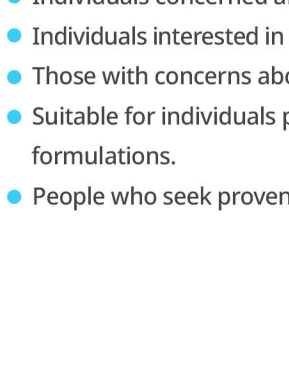
Palmitoyl Tripeptide-5 (10 ppm)

This low-molecular-weight tripeptide swiftly penetrates the skin, activating tissue growth factor for enhanced elasticity, collagen production, and skin tissue regeneration.



Copper Tripeptide-1 (0.015 ppm)

A potent antioxidant crucial for collagen-related enzymes, Copper Tripeptide-1 protects DNA, moisturizes, improves elasticity, and reduces wrinkles by promoting skin cell regeneration.



Gallolyl Pentapeptide-33 (0.001 ppm)

Combining exorphin, plant neuro peptide, and gallic acid, this component provides antioxidant and anti-inflammatory effects, reducing wrinkles and promoting overall skin health.



PEPTIDE COMPLEX

sh-Polypeptide-1

Promotes collagen synthesis, preventing skin aging, and accelerating keratinocyte renewal for optimal skin health.

sh-Polypeptide-3

Produces essential keratin for hair, nails, and skin, supporting keratinocyte growth, tissue separation, and interacting with key factors to prevent skin aging.

sh-Polypeptide-9

Derived from platelets, it fosters new blood vessels, aiding vascular endothelial cell division. Vital against aging, it supports damaged skin regeneration.

sh-Polypeptide-22

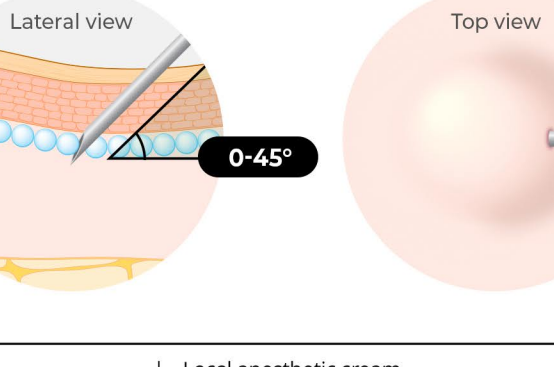
Regulates cell division, differentiation, and physiological activity, crucial for skin tissue regeneration, and enhancing wound healing.

sh-Polypeptide-2

A potent antioxidant aiding cell regeneration and anti-aging.

HANHEAL HA Safety&Excellent Results

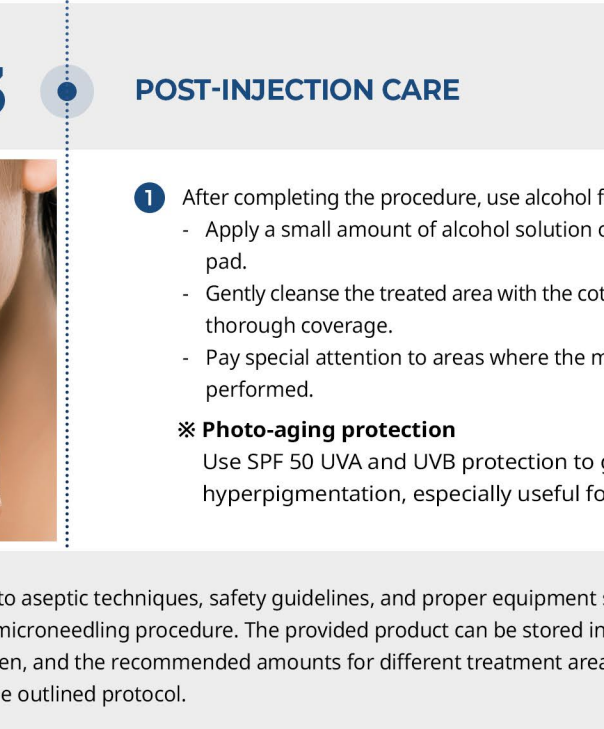
As a leading company in the field of aesthetic products, we have partnered with prominent cosmeceutical manufacturers in Korea. Our focus on research and development is supported by a well-equipped center, facilitating the successful development and rigorous screening of our products. We implement comprehensive measures to ensure a strict screening process, obtaining certifications for sterility, safety, and endotoxin testing for all our products.



INDICATIONS *for use*

PHYSIOLOGICAL HARMONY

Peptides seamlessly integrate into the skin's natural functions, offering a holistic approach to skincare.

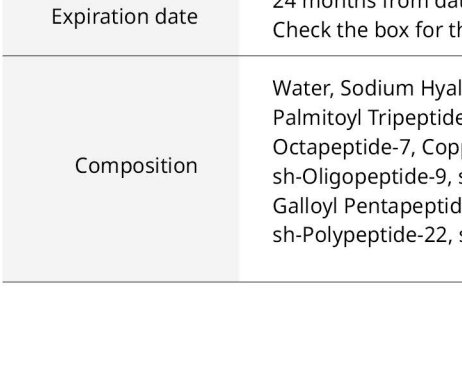
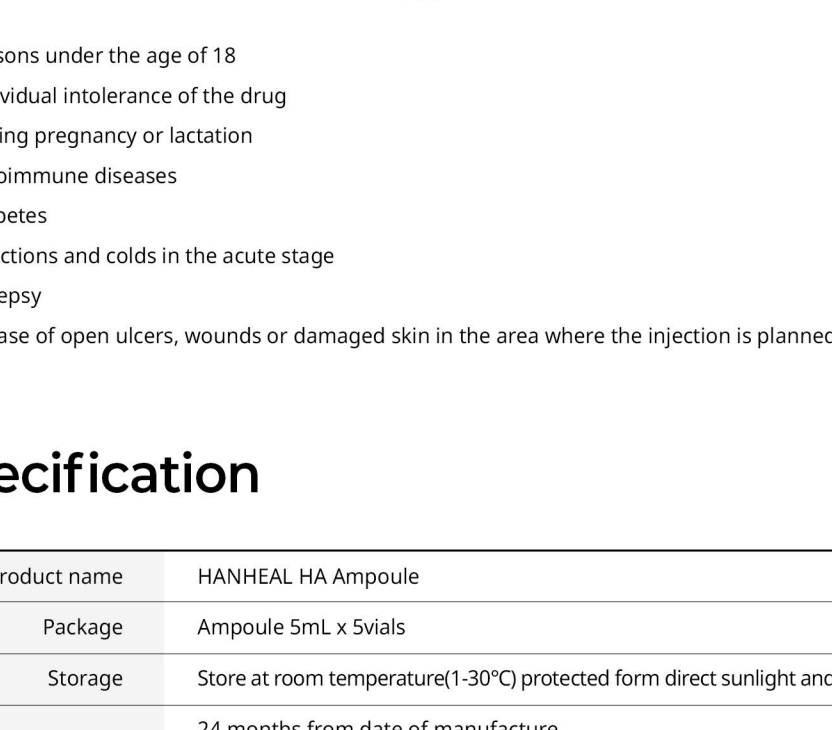


SELECTIVE BRILLIANCE

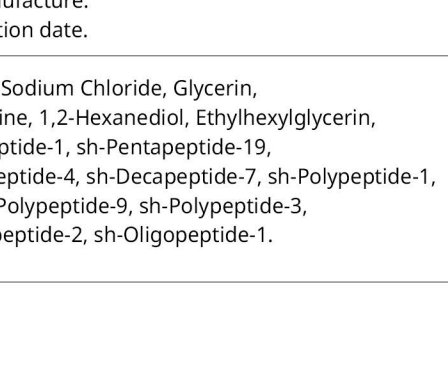
With targeted actions, peptides address specific concerns without unnecessary interference.

Peptides boast a lack of immunogenicity, making them gentle yet powerful allies for your skin.

- Individuals looking to address signs of aging such as fine lines and wrinkles.
- Those seeking to improve skin firmness and enhance elasticity.
- Individuals looking for intense hydration and moisture retention.
- Those aiming to achieve a smoother and more even skin texture.
- Individuals concerned about pigmentation and desiring an even skin tone.
- Individuals interested in boosting their skin's natural defenses against environmental stressors.
- Those with concerns about inflammation and wishing to create a calmer skin environment.
- Suitable for individuals passionate about skincare and wanting to incorporate innovative formulations.
- People who seek proven and visible results in their skincare routine.



BEFORE



AFTER

INSTRUCTION

PREPARE THE SOLUTION

- Open the aluminum cap and remove the rubber stopper before use.
- Inject the content evenly to face and neck skin.

WORK PROTOCOL

Anesthesia	Local anesthetic cream
Techniques of Introduction	Linear-retrograde, fan, cannula, blanching
Needle Type	Needle (30-32G x 4/13 mm)
Depth	1-2 mm
Angle of Inclination	0-45°
Dose per Injection	0.005-0.01 mL
Amount of Product	- Face, Neck : 1-3 mL - Hands: 5 mL for both - Body: Up to 5 mL - Décolleté : 3-5 mL

STEP01

PREPARE SKIN FOR THE PROCEDURE

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

STEP02

ADMINISTRATION

- Make injections superficial (2 mm deep) with a 4 mm needle.
- Injections should be given at a 45-degree angle from the skin while applying light, constant positive pressure on the plunger; the practitioner rapidly flicks the wrist.
- At each site, introduce a drop of the solution.

STEP03

POST-INJECTION CARE

- After completing the procedure, use alcohol for skin cleansing.
 - Apply a small amount of alcohol solution on a sterile cotton pad.
 - Gently cleanse the treated area with the cotton pad, ensuring thorough coverage.
 - Pay special attention to areas where the microneedling was performed.

* Photo-aging protection

Use SPF 50 UVA and UVB protection to guard against hyperpigmentation, especially useful for damaged skin.

NOTE | Adherence to aseptic techniques, safety guidelines, and proper equipment sterilization are crucial during the microneedling procedure. The provided product can be stored in the refrigerator if the lid is not open, and the recommended amounts for different treatment areas should be followed based on the outlined protocol.

Course of Procedures

3-5 procedures with an interval of **7-10 days**.
Repeat the course after 6-12 months.

Precautions

- Consult with a specialist if there are any abnormal symptoms or side effects such as erythema, edema, swelling, papules or itching when using product or after use on the area to be used by direct sunlight.
- If the lid is not open, store the product in the refrigerator for another month.
- Precautions for storage and handling
 - A. Keep out of reach of children.
 - B. Store away from direct sunlight.

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	HANHEAL HA Ampoule
Package	Ampoule 5mL x 5vials
Storage	Store at room temperature(1-30°C) protected from direct sunlight and freezing.
Expiration date	24 months from date of manufacture. Check the box for the expiration date.
Composition	Water, Sodium Hyaluronate, Sodium Chloride, Glycerin, Palmitoyl Tripeptide-5, Arginine, 1,2-Hexanediol, Ethylhexylglycerin, Octapeptide-7, Copper Tripeptide-1, sh-Pentapeptide-19, sh-Oligopeptide-9, sh-Octapeptide-4, sh-Decapeptide-7, sh-Polypeptide-1, Gallolyl Pentapeptide-33, sh-Polypeptide-9, sh-Polypeptide-3, sh-Polypeptide-22, sh-Oligopeptide-2, sh-Oligopeptide-1.