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AMI 100 <sup>tm</sup>

THE HIGHEST DIMENSION OF REJUVENATION

## TREATMENT PROTOCOL



Powerful remodelling cell stimulator for the eye area with fragmented hyaluronic acid and amino acid collagen precursors

ACTIVE INGREDIENTS:	Hyaluronic Acid Fragments (HAF): 20-38 monomers Amino acid collagen precursors: isoleucine, leucine, lysine, proline, valine, glycine, serine, alanine, cysteine
TREATMENT AREA:	eye and temple area
FOR WHO:	especially recommended for eye area skin in need of intensive regeneration, as well as with visible signs of ageing, dehydration and loss of firmness.
indications:	wrinkles, loss of firmness, dark circles and bruising of the eyelids, deepening tear trough, elastosis and skin atrophy.
VOLUME:	5ml
QUANTITY OF PRODUCT PER TREATMENT:	1ml per treatment around the eyes/ /2ml per treatment including the temples
INJECTION TECHNIQUE:	microdeposit
RECOMMENDED NEEDLE:	32G/4mm or 30G/13mm
TREATMENT FREQUENCY:	series of 4 treatments every 4 weeks
MEDICAL CERTIFICATION:	<b>C €</b> 0373

# WHAT IS THE UNIQUE POWER OF AMI 100?

## FRAGMENTED HYALURONIC ACID

The fundamental ingredients in the formula are hyaluronic acid fragments (HAF), which are a unique form of hyaluronic acid with exceptional abilities to interact with the CD-44 protein receptor on fibroblasts.

In contrast to the classic molecular acid with its purely biorevitalising effect, fragmentary acid can realistically stimulate the proliferation of new collagen fibres, mainly type III.

The CD-44 receptor activated by hyaluronic acid fragments determines not only the high activity of fibroblasts, but also their proliferation, growth and migration.

This results in skin remodelling and thickening, as well as active collagen remodelling.

## AMINO ACID COLLAGEN PRECURSORS:

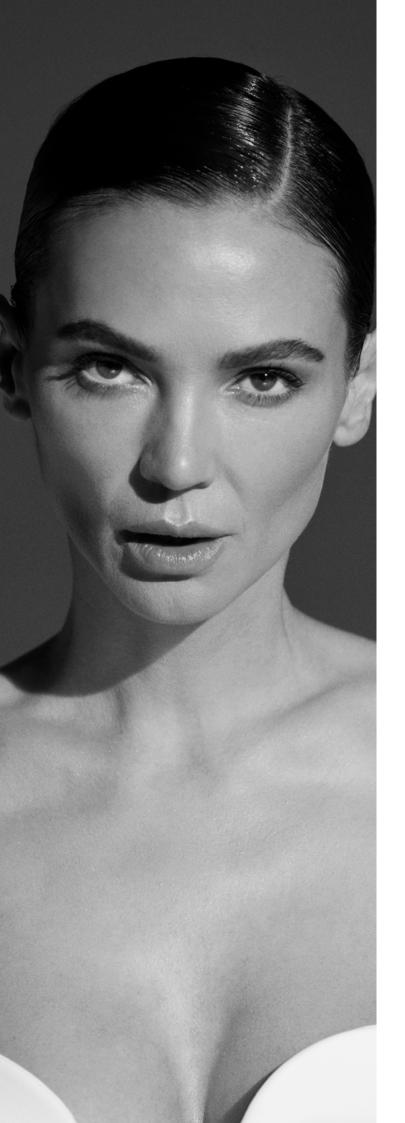
A rich amino acid complex is key in maintaining the elasticity and firmness of the skin around the eyes. It provides the building proteins for intensive fibroblast growth and collagen multiplication.

The strengthening of fibroblasts contributes to the rebuilding of the skin's support frame, which is important in the delicate eye area, often prone to premature ageing. This allows the skin around the eyes to better maintain its elasticity and smoothness, reducing the appearance of fine lines and wrinkles.





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## AMI 100<sup>™</sup>

A potent regenerating tissue modulator based on hyaluronic acid fragments and an amino acid complex, recommended for intensive revitalisation and structural support of the eye area skin. It programmes collagen for strong reconstruction and modelling of the extracellular matrix. Thanks to its lowmolecular-weight hyaluronic acid fragments (20-38 monomers), it shows the ability to stimulate the CD-44 receptors in fibroblasts and actively influence the processes of neocollagenesis and glycosaminoglycan synthesis. The intensive remodelling of the skin around the eyes is further enhanced by amino acid collagen-building proteins. The high concentration of stimulating substances with advanced and complementary skindensity-enhancing effects guarantees visible effects of skin rejuvenation and improved elasticity after just one treatment.



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## TREATMENT PROTOCOL





Thoroughly cleanse the skin around the eyes, to remove all impurities and make-up residue.



Apply an anaesthetic cream and leave for the time recommended by the manufacturer.



Disinfect the skin with an antiseptic.



Fold back one part of the ampoule protection cap and disinfect the self-sealing rubber band.



Use an 18G/19G collection needle and draw 1ml (for the eye area) or 2ml (for the eye and temple area) of AMI 100 into a sterile syringe.



Perform microdeposit injections into the dermis. Work densely and precisely with small deposits (up to 0.05ml per injection) so that the entire skin area is evenly worked out.



Perform a gentle massage of the treatment area to evenly distribute the product and optimise the effects of the treatment.



Once the injection is complete, disinfect the skin using a sterile swab.



Apply S.O.S Aesthetic Post Procedure Gel cream to seal blood vessels and prevent bruising. Use any remaining cream for home post-procedure care.



Repeat the treatment after 4 weeks, perform a series of 4 treatments, to enjoy the full effect and rejuvenated appearance.

### **POST-TREATMENT EFFECTS:**





#### Intensive skin regeneration:

This product, with hyaluronic acid fragments and amino acid collagen precursors, is designed for intensive skin regeneration and revitalisation. This action is particularly important for skin with loss of density and dehydration.



#### Stimulation of neocollagenesis:

Thanks to its ability to stimulate the CD-44 receptors in fibroblasts, the product contributes to increased collagen synthesis, which is key in the processes of reconstruction and modelling of the extracellular matrix.



#### Glycosaminoglycan synthesis:

Fragmented hyaluronic acid also influences the processes that synthesise glycosaminoglycans, which are important for maintaining proper hydration and skin structure.



#### Improvement in skin density:

Contained amino acids such as isoleucine, leucine, lysine, proline, valine, glycine, serine, alanine and cysteine support the construction of skin proteins, which contributes to increased skin density and firmness.



#### Hydration at the cellular level:

The high concentration of moisturisers in the product guarantees deep hydration of the skin, which is crucial especially for severely dehydrated skins.



#### Structural skin recovery:

Application of the product can lead to a visible improvement in skin structure, making it more elastic and youthful.

### OTHER AMI PRODUCTS

#### AMI 200™

LIFTING CELLULAR STIMULATOR WITH HYALURONIC ACID FRAGMENTS (HAF) AND CHOLINE

Volume: 1 x 5ml

A potent tightening tissue modulator based on hyaluronic acid fragments, choline and amino acid collagen stimulators. Choline is a precursor of acetylcholine, a neurotransmitter that regulates normal muscle tone and epidermal function. Its presence improves acetylcholine synthesis, which activates the cholinergic system in the skin and strengthens muscle tone. Proper muscle tension and fascial system provides a support frame for flabby skin and ensures maintenance of correct facial contours.

Dedicated to flabby, atrophic skins, with problems of wrinkles and loss of firmness.





#### COMPOSITION:

Hyaluronic acid fragments (HAF): 20-38 monomers

Amino acid collagen promoters: serine, alanine, cysteine, lysine, proline, glycine

Choline: acetylcholine precursor

#### AMI BODY<sup>TM</sup>

A FIRMING CELL STIMULATOR WITH HYALURONIC ACID FRAGMENTS (HAF) AND AMINO ACIDS LYSINE AND GLYCINE

Volume: 1 x 9ml

Intensive skin restructuring tissue stimulator containing hyaluronic acid fragments and amino acid collagen promoters. Dedicated to facial and body firming treatments.

Dedicated to aesthetic treatments for facial and body laxity. Indicated for treatments around the face, neck, décolleté and other areas such as buttocks, hips, abdomen, and the inner part of arms and thighs.

#### COMPOSITION:

Hyaluronic acid fragments (HAF): 20-38 monomers Amino acid collagen promoters: lysine, glycine







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