

mesoestetic®



mesohyal™ BIOTIN

REACTIVATION OF SKIN CELL METABOLISM AND SCALP.

mesohyal BIOTIN a revitalising solution combining vitamins and mineral salts, with a base of hyaluronic acid.

Biotin, also known as vitamin B8, plays a major role in the metabolism of carbohydrates, proteins, and fats. It provides the ability to compensate the nutritional deficit of the scalp responsible for hair weakness and early hair loss.

It nourishes the hair fibre from the root, thus helping build a strong and healthy hair. It stimulates microflow, which reactivates cell metabolism and slows down the skin aging process.

Based on the diagnosis of the patient's aesthetic disorder, **mesohyal BIOTIN** is the ideal complement to prepare cocktails with other products from the **mesohyal®** range:

- **mesohyal HYALURONIC**: with skin moisturising and rejuvenating effect.
- **mesohyal NCTC 109**: with intensive biorevitalising effect.
- **mesohyal VITAMIN C**: with antioxidant effect.
- **mesohyal DMAE**: with firming effect.
- **mesohyal CARNITINE**: to increase energy output.
- **mesohyal ARTICHOKE**: to activate lipolytic processes.
- **mesohyal MELILOT**: for cellulite with vascular component.
- **mesohyal ORGANIC SILICON**: to regenerate and restructure the skin tissue.

For cocktails with **mesohyal HYALURONIC**, load this first because of its high viscosity. A homogeneous mixture will thus be obtained.

The **TREATMENT** is applied over 20 to 30 minutes, and the patient can return immediately to their activities of daily living. The therapeutic protocol will be based on the patient's age and skin condition, requiring 5 to 10 sessions at 1 or 2 week intervals.

Although the repairing and antiaging action of **mesohyal BIOTIN** is immediate and long-lasting, it does not stop the effects of aging, so regular maintenance treatments should be applied every 6 months in order to preserve the healthy appearance of the skin. This period may be shortened or extended based on the results obtained.



mesohyal BIOTIN is supplied in 2 ml ampoules. Each ampoule is for single use and for a single patient.



Specifications:

Composition:	Biotin (0.5%), other group B vitamins, and mineral salts Sodium hyaluronate: · Biotechnological origin / <i>non cross-linked</i> · Concentration: 2,5 mg/ml
Indications of use:	Alopecia Hair weakness Antiaging
Treatment areas:	Particularly indicated for the scalp, but also for all other areas requiring metabolism reactivation.
Presentation:	Class I 2 ml ampoule (monosilicate glass) Package containing 20 ampoules
Storage conditions:	Keep under 25°C Do not expose to high or low temperatures Avoid direct exposure to light
Injection techniques:	Sterile syringes and needles for mesotherapy techniques / manual or multipuncture gun
Injection depth:	Superficial dermis

Composition of the Vitamin Cocktail:

Vitamins:	Mineral salts:
<ul style="list-style-type: none"> · Biotin (vitamin B8) · Thiamine nitrate (vitamin B1) · Riboflavin (vitamin B2) · Niacin (vitamin B3) · Dexpanthenol (vitamin B5) · Pyridoxine hydrochloride (vitamin B6) · Folic acid (vitamin B9) · Inositol (vitamin I) 	<ul style="list-style-type: none"> · Sodium chloride · Sodium edetate · Disodium phosphate · Sodium carbonate hydrogen