

REGENERATING

PLANT STEM CELLS HYALURONIC ACID

With the new **REGENERATING** serie, REFAN company offers to its customers products with some of the most effective active ingredients: hyaluronic acid and Gardenia stem cell extract. They are an excellent choice for anti-aging care. The series includes: facial wash cream, day cream, night cream, facial serum and body-cream butter. The French active ingredient - Gardenia stem cell extract - acts on 3 levels: it stimulates the synthesis of new collagen, minimizes the collagen breakdown and inhibits the collagenase synthesis. Thus it offers a multilevel collagen network. Collagen is the main skin component, responsible for the firm and youthful appearance. Intensively moisturizes epidermis, smooths skin and has a long-lasting anti-aging effect.

Hyaluronic acid is an important component of connective tissue that fills the intercellular space. Known to dermatologists as a dermal filler, it is injected directly into the skin, to fill in wrinkles from within. Many consumers do not like this invasive and expensive approach, and therefore they look for cosmetic products that imitate the properties of dermal fillers. REFAN uses exactly this type of hyaluronic acid. It has the extraordinary ability to hold nearly a thousand times more of its own weight in water. But to penetrate skin, the molecule must be small enough. In REFAN products the branched-chain hyaluronic acid is used (crosslinked hyaluronic acid), which due to its structure has a high waterabsorbing capacity, similar to high-molecular hyaluronic acid, but much more stable to enzymatic degradation and with easier penetration into the skin, compared to the linear one.

Products

Facial Filler

6099

Effectively improves the overall skin condition. The formula contains cross-linked hyaluronic acid, which is a local alternative to injectable agents.



The highly effective French ingredient - Gardenia stem cell extract - serves for additional skin regeneration and new collagen synthesis.

- **Stem cell extract** regenerates withered and sagging facial skin, enhances collagen synthesis and slows down the aging process.
- Hyaluronic acid a natural skin component, it has an extraordinary ability to retain water nearly a thousand times more than its own weight. What is used in REFAN's products is the branched-chain hyaluronic acid (cross-linked hyaluronic acid), which due to its structure has a high water-absorbing capacity, similar to high-molecular hyaluronic acid, but much more stable to enzymatic degradation and with easier penetration into the skin. Branched-chain hyaluronic acid is well known as a skin filler. Dermatologists inject it directly into the skin to physically fill in wrinkles from within. Many consumers do not like this invasive and expensive approach and therefore look for cosmetic products that imitate the properties of dermal fillers. REFAN uses exactly this type of hyaluronic acid.

Use: apply 2-3 drops to clean and dry facial skin in the morning and evening, avoiding contact with the eyes.

30 ml.

Body cream-butter

6104

The active ingredients in the formula – cocoa butter, hyaluronic acid and gardenia stem cell extract restore moisture levels in the epidermis cells, regenerate and hydrate skin. With light, pleasant consistency, it is quickly absorbed and does not leave an oily film. Suitable for dry skin.



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- Cocoa butter a natural stimulant that accelerates cell metabolism, improves hydration, makes skin smooth and shiny, and maintains its elasticity. It is a source of natural antioxidants.

Use: Apply to thoroughly cleansed skin and massage until it is fully absorbed.

Facial wash cream

6100

The formula is enriched with Shea butter, hyaluronic acid and Gardenia stem cell extract, so the skin is delicately cleansed and well hydrated.

The cleansing cream leaves behind a pleasant feeling of soft, smooth and fresh skin. It effectively prepares skin for the next steps - to take the necessary active ingredients from the subsequent cosmetic product.

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- **Shea/Karite butter** is the most suitable ingredient to provide us with the necessary moisture and nutrients during the cold season. It is rich in trace elements and fatty acids oleic, stearic, palmitic and linolenic acids. They are necessary to preserve moisture in the skin, to maintain elasticity and regulate lipid synthesis in depth.

Use: Apply onto moistened skin of face, neck and décolleté. Massage gently, then rinse with water.

Facial serum

6101

A gel-like, transparent consistency that effectively accelerates cell renewal thanks to Gardenia stem cell extract. In combination with hyaluronic acid, it long-lastingly moisturizes dehydrated skin, fills the intercellular space and smoothes fine lines and wrinkles.



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Use: Apply with gentle patting movements, as a base before the day or night cream, on cleansed and dry face skin.

Day face cream

6102

It takes care of skin during the day, protecting it from harmful UV rays. The formula is enriched with hyaluronic acid and gardenia stem cell extract. The combination of the above ingredients is an effective means of smoothing fine lines and wrinkles. It erases imperfections and gives freshness to the skin.



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Use: Apply onto thoroughly cleansed skin and massage until it is fully absorbed.

Night face cream

6103

Night face cream with regenerating action.

Contains gardenia stem cell extract, which stimulates collagen production and restores skin's fresh appearance. In combination with hyaluronic acid, it is an effective means of smoothing fine lines and wrinkles. Erases imperfections and regenerates skin.



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- Olive squalane a natural moisturizer, its molecular structure is analogous to that of the human lipids and has extremely good skin compatibility. Its main function is to maintain the natural lipid barrier in good condition.

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