

CLR Formulation Concepts

Enjoy Your Day Gel Serum OW

This incredibly lightweight, oil-free gel serum offers intense hydration while simultaneously fortifying the skin, visibly enhancing its elasticity and firmness. Furthermore, it boosts skin's moisture levels and overall condition. In no time, the complexion will appear more supple, serene and harmonized.

CutiFine CLR™ acts on all processes which make pores larger and more noticeable. It regulates the color of pores and refines skin texture and complexion with soft focus. **CutiGuard CLR™** protects the skin cells from the main three influences on skin aging. It reduces wrinkles and improves skin color evenness and smoothness. **ProRenew Complex CLR™** safeguards the skin's ecosystem and improves overall skin quality and health.

Directions for use:

Take a pea-sized amount and gently massage into the skin.



Featured Products

ProRenew Complex CLR™ – Postbiotic support for skin and its microbiota



ProRenew Complex CLR™ acts on essential features in the aging process of the skin, its ability to successfully adapt to a constantly changing environment and to effectively renew itself.

ProRenew Complex CLR™ positively influences the speed and quality of epidermal growth. It has shown to effectively promote desquamation, the shedding of dead cells. ProRenew Complex CLR™ is beneficial for both the health of skin and the skin microbiota. It balances and protects the skin microbiota and supports it in dealing with day-to-day stress.

Dosage: 3.0%
pH range: 4.0–7.0

INCI Name:
Lactococcus Ferment Lysate

ProRenew Complex CLR™ is preserved with sodium benzoate.

Also available as
ProRenew Complex CLR™ NP, stabilized with phenylpropanol and levulinic acid/sodium levulinate.

CutiGuard CLR™ – Your Personal Guard



Based on the extremophile red alga *Galdieria sulphuraria*, CutiGuard CLR™ constitutes a refined approach to the first signs of skin aging. It transfers the adaptivity and resilience of *Galdieria sulphuraria* to a highly effective, natural active ingredient that protects the skin in stressful environments.

Skin aging starts in the skin cells, which, during a lifetime, accumulate damage. Extrinsic and intrinsic factors add damage, leading to prolonged inflammation and cell senescence. CutiGuard CLR™ reduces the number of senescent cells and associated inflammatory and destructive mediators which lead to visible skin aging. It thus protects skin against premature aging. CutiGuard CLR™ also reduces wrinkles and significantly improves skin smoothness as well as the evenness of skin color – three crucial factors for a healthy and young appearance.

With its proactive and preventive approach, CutiGuard CLR™ is extremely suitable for modern aging consumers. It slows down the skin aging process and helps to avoid the development of the first signs of skin aging.

Dosage: 3.0%
pH range: 3.0–9.0

INCI Name:
Betaine, Sucrose, Hydrolyzed Rhodophyceae Extract, Water

CutiGuard CLR™ is unpreserved.

CutiFine CLR™ – The all-in-one skin refiner



CutiFine CLR™ refines skin texture and complexion with soft focus. Conspicuous skin pores are a great concern for consumers, especially for those who have oily and combination skin. As skin ages, skin pores become also more pronounced, making skin pores the latest anti-aging skincare goal for consumers and skincare brands alike.

Based on a synergistic combination of extracts of *Vaccaria segetalis* (Cowherb) and *Adansonia digitata* (Baobab) pulp, CutiFine CLR™ is an all-natural, safe and effective skincare active which goes to the core of the causes leading to conspicuous pores. It works on all important biological processes which lead to pore enlargement, but also reduces the color contrast of the pores with the surrounding skin, an until now largely overlooked but essential feature. CutiFine CLR™ constitutes an all-in-one approach to reduce the conspicuousness of pores.

Dosage: 3.0%

pH range: <6.5

INCI Name:

Water, Gypsophila Vaccaria Flower/Leaf/Stem Extract, Adansonia Digitata Pulp Extract
CHINA CosIng* Water, Vaccaria Segetalis Extract, Adansonia Digitata Pulp Extract

* The INCI name Vaccaria Segetalis Extract should be the preferred option when CHINA compliance is needed.

CutiFine CLR™ is stabilized with pentylene glycol and phenylpropanol.

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PHASE	TRADE NAME	INCI NAME	SUPPLIER	W/W %
A	Deionized Water	Water		ad 100
	Sepinov EMT 10	Hydroxyethyl Acrylate/Sodium Acryloyldimethyl, Taurate Copolymer	SEPPIC	0.50
	Sepimax ZEN	Polyacrylate Crosspolymer-6	SEPPIC	1.25
B	A-Leen 5	Pentylene Glycol	Minasolve	5.00
	Lanol 99	Isononyl Isononanoate	SEPPIC	3.50
	Euxyl K 900	Benzyl Alcohol, Ethylhexylglycerin, Tocopherol	Ashland	0.80
	CutiFine CLR™	Water, Gypsophila Vaccaria Flower/Leaf/Stem Extract, Adansonia Digitata (Baobab) Pulp Extract	CLR	3.00
	CutiGuard CLR™	Betaine, Sucrose, Hydrolyzed Rhodophyceae Extract, Water	CLR	3.00
	ProRenew Complex CLR™	Lactococcus Ferment Lysate	CLR	3.00
C	NaOH (32%)	Water, Sodium Hydroxide		q.s.
D	Perfume Jardin Majorelle PMF WS	Fragrance	Voegele	0.25

Operating Instructions:

Mix A and stir until homogeneous. Add B in this order and stir. Adjust pH value to 5-5.5 with C. Add D as desired and stir until homogeneous.

Directions for use: Take a pea-sized amount and gently massage into the skin.

The recommendations and formulations given are based on our knowledge and experience in the field of technical application. They are, to the best of our belief, correct, but are offered without obligation. Those who use our recommendations and formulations as well as those who process CLR Active Agents are themselves responsible for the adherence to prevailing statutory regulations and the observance of patent rights as well as other protective rights for other companies. This formula has been manufactured and stability-tested using a special preservative, but has not been subjected to microbiological challenge tests.

CLR

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