

CLR Formulation Concepts

Feel Skinfident Primer Base OW

The Feel Skinfident Primer Base feels lightweight on the skin and creates a flawless-looking base for long-lasting makeup. With the combination of three highly effective active ingredients, it improves skin quality and reduces imperfections, creating the perfect canvas for natural looks.

CutiGuard CLR™ makes skin look visibly younger and more attractive. It reduces wrinkles and improves skin firmness. Skin color evenness and radiance are also perceptibly improved, making it a perfect match for primer products. **CutiBiome CLR™** noticeably reduces sebum, papules, pustules and comedones through microbiota regulation, providing a pure complexion. **ProRenew Complex CLR™** safeguards the skin's ecosystem and improves overall skin quality and health.

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



Featured Products

CutiGuard CLR™ – Timeless beauty at first sight



CutiGuard CLR™ provides an innovative approach to skin longevity by harnessing the extreme natural adaptivity of the red alga *Galdieria sulphuraria* and transferring its resilience to aging skin. It potentiates the guardians of youthful skin, p62, selective autophagy, and nuclear HMGB1, to reduce the accumulation of cellular GATA4 and extranuclear HMGB1. As a result, it prevents the buildup of senescent skin cells and inflammaging.

Consequently, CutiGuard CLR™ makes skin look visibly younger and more attractive, even at first sight, demonstrated in an industry first 'first impressions' study. It reduces wrinkles and improves skin firmness. Skin color evenness and radiance are also perceptibly improved, two critical cues of facial beauty.

Dosage: 3.0%
pH range: 3.0–9.0

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

CutiGuard CLR™ is unpreserved.

CutiBiome CLR™ – Calibrating the skin's ecosystem



CutiBiome CLR™ is a synergistic complex of lipophilic extracts from manuka, black pepper and magnolia. It provides essential support for the natural balance between skin and its microbiota in difficult situations, like acne and dandruff.

CutiBiome CLR™ reduces the film forming activity and significantly inhibits the growth of virulent phylotypes of *Cutibacterium acnes*. In vitro and in vivo studies show that it strongly reduces inflammation involved in acne and dandruff. On people suffering from acne, the use of CutiBiome CLR™ leads to a dramatic and perceivable reduction of sebum production, comedones, pustules and pimples.

Dosage: 1.5–3.0%
pH range: 4.0–7.0

INCI Name:
Octyldodecanol, Leptospermum
Scoparium Branch/Leaf Oil,
Piper Nigrum Seed Extract,
Magnolia Officinalis Bark Extract

CutiBiome CLR™ is unpreserved.

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.

CLR Formulation

Feel Skinfident Primer Base OW I-71.138.04A

PHASE	TRADE NAME	INCI NAME	SUPPLIER	W/W %
A	UniqSens SFE System	Pectin, Xanthan Gum, Carrageenan	CP Kelco	1.95
	CutiBiome CLR™	Octyldodecanol, Leptospermum Scoparium Branch/Leaf Oil, Piper Nigrum Seed Extract, Magnolia Officinalis Bark Extract	CLR	3.00
	Perfume Herbs	Fragrance	Voegele	0.15
B	Deionized Water	Water	N.A.	ad 100
	CutiGuard CLR™	Betaine, Sucrose, Hydrolyzed Rhodophyceae Extract, Water	CLR	3.00
	ProRenew Complex CLR™	Lactococcus Ferment Lysate	CLR	3.00
	Dermosoft 1388 eco	Glycerin, Water, Sodium Levulinate, Sodium Anisate	Evonik	3.50
C	NaOH (10%)	Water, Sodium Hydroxide	N.A.	0.15
D	Puricolor Red ARE 33 FDA (0.4%)	Water, Acid Red 33	BASF	0.05

Operating Instructions:
Mix A and B separately. Add B to A while stirring and homogenize until uniform. Adjust pH value to 5.3 with C and add D as desired.

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.

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