

CLR Formulation Concepts

Feed Me Firming & Relaxing Gel Mask

This light formulation, which is easily spread over the skin, was specifically developed for consumers who have a proactive approach towards skin aging. Skin becomes deeply nurtured, supple and smooth, all day long. **ProBioBalance CLR™ NP** is nutritive and it activates natural detox processes inside the skin cells. These detox processes are extremely smart. Toxins are not just disposed of, they are actually recycled and put to good use. The skin cells become healthier and their metabolic processes are activated. With that, skin is strengthened and more robust.

MPCT™ - Milk Peptide Complex contains a balanced combination of ingredients which are naturally present in our bodies. Skin is nurtured and nourished. It becomes more resilient, healthier and visibly smoother.

Directions for use:

Take a pea-sized amount, gently massage into the skin; leave on for approx. 10 minutes. Then remove by tissue, if necessary.



Featured Products



MPCT™– Milk Peptide Complex – The regenerative cosmetic active

MPCT™ reduces the visible signs of aging by reactivating skin cells and inducing the production of extracellular matrix molecules in the dermis, such as collagen Type I, hyaluronic acid and fibronectin. *In vivo* studies have shown that formulations with MPCT™ make the skin firmer and improve its elasticity. MPCT™ quickly and effectively reduces wrinkle depth and improves the structure of the skin.

MPCT™– Milk Peptide Complex contains a complex of activated natural signaling molecules derived from milk, such as TGF-β.

Dosage: 0.5%
pH range: 6.0–7.0

INCI Name:
Whey Protein



ProBioBalance CLR™ NP – Healthy nutrition for the skin

ProBioBalance CLR™ NP activates cellular processes involved in cellular nutrition and helps activate detoxification processes. The metabolic activity of skin cells is increased, and the skin's immune system strengthened and protected against environmental stress. The application of ProBioBalance CLR™ NP leads to reduction of skin inflammation and also actively prepares skin for external stresses. ProBioBalance CLR™ NP consists of probiotic bifido cultures which are suspended and disintegrated in a biologically active milk-based matrix.

Dosage: 2.0–5.0%
pH range: 5.8–7.0

INCI Name:
Water, Lactose, Milk Protein,
Bifida Ferment Lysate



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PHASE	TRADE NAME	INCI NAME	SUPPLIER	W/W %
A	DEIONIZED WATER	WATER		ad 100
	TEGO CARBOMER 141	CARBOMER	EVONIK	1.00
	GLYCERIN 86%	GLYCERIN, WATER	GUSTAV HEESS	3.00
	HYDROLITE-5	PENTYLENE GLYCOL	SYMRISE	5.00
B	MPCT™ - MILK PEPTIDE COMPLEX	WHEY PROTEIN	CLR	0.50
	NAOH (32%)	WATER, SODIUM HYDROXIDE		1.00
C	PROBIOBALANCE CLR™ NP	WATER, LACTOSE, MILK PROTEIN, BIFIDA FERMENT LYSATE	CLR	5.00
D	PERFUME OIL: ALOE FLOWER KWS	FRAGRANCE	FREY + LAU	0.20

Manufacture:

Mix A and stir until completely dispersed. Add B under stirring, adjust pH value to 6–7 and stir until clear/homogenous. Add C and D while stirring.

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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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