

CLR Formulation Concepts

Balance Me Body Lotion

The condition of the skin plays an important role in the overall process of well-being. Imbalances in the skin (whatever they are) negatively influence our whole appearance and charisma. This rich and pleasant formulation is the optimal answer for all consumers looking for perfectly balanced and simply beautiful skin.

Lactokine™ Fluid PF is a highly effective multifunctional active ingredient. It calms and soothes irritated and stressed skin, is rich in balancing nutrients and minimizes tone and texture imperfections. Daily tensions are melted away while deeply nourishing skin. The body lotion is quickly absorbed and comforts all senses with a pleasant bamboo scent and an incredibly silky soft skin feel.



Directions for use: Apply on the whole body after shower or bath and gently rub into the skin.

Featured Product



Lactokine™ Fluid PF – the vitalizing skin balancer

Lactokine™ Fluid PF is a multifunctional agent, suitable for a wide variety of skincare concepts. It effectively soothes and calms skin, accelerating the reduction of skin redness and irritation after external stresses. Additionally, Lactokine™ Fluid PF vitalizes and energizes skin cells and induces the synthesis of collagen, yielding skin smoothing and firming properties, thus making it a potent anti-aging product. In other *in vivo* studies Lactokine™ Fluid PF was shown to be very effective in skin lightening, reducing the production of melanin.

Lactokine™ Fluid PF contains a network of activated and stabilized signal molecules derived from milk.

Dosage: 2.0–5.0%

pH range: 5.8–7.0

INCI Name: Milk Protein



Balance Me Body Lotion - OW

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PHASE	TRADE NAME	INCI NAME	SUPPLIER	W/W %
A	DEIONIZED WATER	WATER		ad 100
	KELTROL CG-BT	XANTHAN GUM	CP KELCO	0.50
B	EUMULGIN SG	SODIUM STEAROYL GLUTAMATE	BASF	0.50
	EMULGADE SUCRO PLUS	SUCROSE POLYSTEARATE, CETYL PALMITATE	BASF	1.50
	CUTINA GMS-V	GLYCERYL STEARATE	BASF	1.00
	LANETTE O	CETEARYL ALCOHOL	BASF	1.50
	CETIOL 868	ETHYLHEXYL STEARATE	BASF	4.00
	CETIOL RLF	CAPRYLYL-CAPRYLATE/CAPRATE	BASF	4.00
	CETIOL J 600	OLEYL ERUCATE	BASF	1.50
	COPHEROL F 1300 C	TOCOPHEROL	BASF	0.05
	COSMEDIA SP	SODIUM POLYACRYLATE	BASF	0.20
C	VERSTATIL BOB	BENZYL ALCOHOL, CAPRYLYL GLYCOL, BENZOIC ACID	DR STRAETMANS	0.80
D	LACTOKINE™ FLUID PF	MILK PROTEIN	CLR	5.00
E	PERFUME OIL: BAMBOO PALACE	FRAGRANCE	FREY + LAU	0.20

Manufacture:

Heat up A and B to 80°C separately. Add A to B and homogenize for 3 minutes with Ultra Turrax. Cool down while stirring to 30°C. Add C and D. Stir until homogenous. Add E as desired.

Directions for use:

Apply on the whole body after shower or bath and gently rub 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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