

## CLR Formulation Concepts

# Hydro Balance Micelle Foam

Creating a glowy, even skin begins with the first step of the skin care routine- the cleansing. Micelle Foam is a light formulation which leaves your skin with a well cleansed but not dehydrated feeling.

**MultiMoist CLR™** compensates for a lack of vitamin D, promotes epidermal differentiation and provides the skin with a healthy level of hydration and smoothness. **Vitamin F forte** works as a skin conditioner and supplies the skin with essential ingredients for it to re-create its barrier function.



### Directions for use:

Apply the foam on a cotton wool ball and sweep it across your whole face. There is no need to rinse afterwards. Just enjoy the clean, fresh sensation.

## Featured Product



### MultiMoist CLR™ – Mapping the moisturization puzzle

MultiMoist CLR™ activates production of the vitamin D receptor (VDR) and promotes the VDR's activation. MultiMoist CLR™ also potentiates the effect of vitamin D. As a consequence the skin becomes more moisturized. By making use of 5 different objective instrumental approaches, the immediate and long term moisturizing properties of MultiMoist CLR™ were convincingly proven. Additionally, the activity of MultiMoist CLR™ was proven in a consumer study, where the subjective improvement of skin moisture content, skin smoothness and the look of skin were confirmed.

MultiMoist CLR™ consists of a powerful synergistic blend of fructooligosaccharides and beta vulgaris (beet) root extract.

**Dosage:** 1.0%  
**pH range:** 3.0–8.0

**INCI Name:** Fructooligosaccharides, Beta Vulgaris (Beet) Root Extract, Water



### Vitamin F forte – Essential fatty acids nourishing skin

Vitamin F forte nurtures, protects and acts as a skin conditioner. It is particularly suitable for the treatment of dry, stressed and sensitive skin, potently supporting the skin in rebuilding and maintaining its natural healthy structure and functionality. Vitamin F forte also has some great benefits for hair. Vitamin F forte contains natural polyunsaturated essential free fatty acids originating from safflower oil, with a particularly high content of linoleic acid.

**Dosage:** 0.5–3.0%  
**pH range:** 3.0–10.0

**INCI Name:** Linoleic Acid, Linolenic Acid

## Hydro Balance Micelle Foam

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PHASE	TRADE NAME	INCI NAME	SUPPLIER	W/W %
A	DEIONIZED WATER	WATER		ad 100
	PERLASTAN SC 25 NKPF	WATER, DISODIUM COCOYL GLUTAMATE, SODIUM COCOYL GLUTAMATE	SCHILL & SEILACHER	3.00
	DERMOSOFT OMP	METHYLPROPANEDIOL, CAPRYLYL GLYCOL, PHENYLPROPANOL	EVONIK	3.00
	MULTIMOIST CLR™	FRUCTOOLIGOSACCHARIDES, BETA VULGARIS (BEET) ROOT EXTRACT, WATER	CLR	3.00
B	EUMULGIN L	PPG-1-PEG-9 LAURYL GLYCOL ETHER	BASF	3.00
	VITAMIN F FORTE	LINOLEIC ACID, LINOLENIC ACID	CLR	0.50
	COPHEROL F 1300 C	TOCOPHEROL	BASF	0.01
C	PERFUME OIL: SHAOLIN	FRAGRANCE	FREY + LAU	0.01

**Manufacture:**

Mix A and B separately. Add A to B and stir until homogenous. Add C as desired and stir.

**Directions for use:**

Apply the foam on a cotton wool ball and sweep it across your whole face. There is no need to rinse afterwards. Just enjoy the clean, fresh sensation.

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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