

CLR Formulation Concepts

Derma IQ Jelly Face Scrub

This gentle Jelly Face Scrub leaves skin deeply purified, relaxed and nourished. While the micro-beads gently eliminate dead skin cells and impurities, a smart combination of three highly effective active ingredients makes sure that the natural health of our skin and skin cells is safeguarded.

MultiMoist CLR™ leaves the skin with a moisturized, silky and matt feeling. **AnnonaSense CLR™** reduces sensitivity and itching as well as the production of key inflammatory mediators. It sustainably stabilizes a healthy homeostasis in skin, improving skin appearance and perception of well-being. **ProRenew Complex CLR™ NP** is based on probiotic technology and effectively supports and protects the skin microbiota. The skin is purified, moisturized and strengthened for a silky soft touch and a healthy even complexion.

Directions for use:

Apply in the morning & evening on the wet face, neck & décolleté. Avoid contact with area around the eyes. Massage thoroughly and rinse-off well.



Featured Products



ProRenew Complex CLR™ NP – Probiotic approach to skin aging

Based on probiotic technology, ProRenew Complex CLR™ NP 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™ NP positively influences the speed and quality of epidermal growth. It has shown to effectively promote desquamation, the shedding of dead cells. ProRenew Complex CLR™ NP 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



AnnonaSense CLR™ – Adaptogenic approach for skin health

AnnonaSense CLR™ provides the skin with means to establish a sustainable homeostatic balance, improving skin health and well-being. The potent adaptogenic action of AnnonaSense CLR™ supports the skin's endocannabinoid system by activating the CB2 receptor. Through this action, it reduces inflammatory processes induced by TRPV1. Histamine-, as well as TNFα/Substance P-induced stress is down-regulated and the expression of a vital detrimental receptor in skin, IL-31RA, is decreased. AnnonaSense CLR™ makes the skin less sensitive and more balanced, even itch is perceptibly reduced. Skin appearance is improved and the perception of well-being and quality of life is enhanced.

Dosage: 3.0%
pH range: >5.2

INCI Name:
Annona Cherimola Fruit Extract

AnnonaSense CLR™ is obtained from *Annona cherimola*, common name Cherimoya, an edible fruit originating from South America.



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: 3.0%
pH range: 3.0–8.0

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

CLR Formulation

Derma IQ Jelly Face Scrub

110.006.02

PHASE	TRADE NAME	INCI NAME	SUPPLIER	W/W %
A	DEIONIZED WATER	WATER		ad 100
	AMAZE XT	DEHYDROXANTHAN GUM	NOURYON	1.00
B	ETHANOL (96%) DENATURED	ALCOHOL DENAT.	BERKEL AHK	15.00
	GLYCERIN 86%	GLYCERIN, WATER	GUSTAV HEESS	5.00
	PLANTACARE 2000 UP	DECYL GLUCOSIDE	BASF	6.00
	DEHYTON MC	SODIUM COCOAMPHOACETATE	BASF	5.50
	MICROCARE SBB	BENZYL ALCOHOL, BENZOIC ACID, SORBIC ACID	THOR	1.00
	MULTIMOIST CLR™	FRUCTOOLIGOSACCHARIDES, BETA VULGARIS (BEET) ROOT EXTRACT, WATER	CLR	3.00
	PRORENEW COMPLEX CLR™ NP	LACTOCOCCUS FERMENT LYSATE	CLR	3.00
	CITRIC ACID, ANHYDROUS	CITRIC ACID		0.66
C	ANNONASENSE CLR™	ANNONA CHERIMOLA FRUIT EXTRACT	CLR	3.00
D	GOTALENE RS 410 BLUE 23	POLYLACTIC ACID	AXALTA	0.50

Manufacture: Mix A and stir until uniform. Add B in the given order with moderate stirring. Add C and stir until uniform. Adjust pH value to 5.2–5.5 if necessary. Slowly add D with moderate 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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