

Skin Normalizing Cream

63-03-1205

Claims: Preservative free
Sebum regulating
PEG-free

Phase	Ingredient	INCI	Supplier	%
A	Deionised Water	Aqua		58.45
	Glycerol	Glycerin		2.00
	dermosoft® GMCY	Glyceryl Caprylate	Dr. Straetmans	0.50
	dermosoft® 1388	Glycerin, Aqua, Parfum	Dr. Straetmans	2.00
A1	Keltrol RD	Xanthan Gum	Kelco	0.30
B	dermofeel® SL	Sodium Stearoyl Lactylate	Dr. Straetmans	2.00
	dermofeel® PS	Polyglyceryl-3 Stearate	Dr. Straetmans	2.00
	dermofeel® BGC	Butylene Glycol Dicaprylate/Dicaprate	Dr. Straetmans	6.00
	dermofeel® Toco 70	Tocopherol, Helianthus Annuus (Sunflower) Seed Oil	Dr. Straetmans	0.05
	Miglyol 812	Caprylic/Capric Triglyceride	Sasol	8.00
	Cutina GMS	Glyceryl Stearate	Cognis	2.00
	Lanette O	Cetearyl Alcohol	Cognis	4.00
C	Deionised Water	Aqua		10.00
	Linumine	Linum Usitatissimum (Linseed) Seed Extract	Lucas Meyer*	1.00
D	Ethanol	Alcohol denat.		1.00
E	Citric Acid (sol 20%)	Citric Acid	Merck	0.45
	Parf. Baby Cotton 449264 (free of SCCNFP sensitizer)	Parfum	Symrise	0.25
				100.00

Manufacturing Procedure:

1. Heat phase A up to 75 °C. Disperse Keltrol until completely dissolved.
2. Heat phase B up to 75 °C. Emulsify phase B to phase A under stirring. Homogenize if necessary.
3. Cool down to 50 °C and add pre-solution of phase C.
4. Cool further down below 30 °C and add phase D.
5. Add perfume and adjust pH with citric acid.

Specification Values:

Appearance: Viscous, light-brown cream.

pH: 5.0 – 5.4.

Viscosity (Brookfield: Spindle 6; Speed 10): Approx. 25.000 mPa.s.

Centrifugation (5.000 rpm, 2900 RZB, 10 min.): No separation.

* distributed
in Germany by
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Microbiological Stability: Proven.

Disclaimer:

The information contained herein is meant to demonstrate how our products can be used. The given data are suggestions without any guarantee aimed to support customers' development. As production conditions at our customers' facilities are beyond our control we refuse to accept any liability involved in the use of our products. Please observe possible third party patent rights.

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