

## Natural Caring Cream

L014-11-1007

Claims: Preservative free



Phase	Ingredient	INCI	Supplier	%
A	Deionised Water	Aqua		70.02
	Glycerol	Glycerin		3.00
	<b>dermofeel® PA-3</b>	Sodium Phytate, Aqua	<b>Dr. Straetmans</b>	<b>0.10</b>
	<b>dermosoft® 688 ECO</b>	Parfum	<b>Dr. Straetmans</b>	<b>0.20</b>
	<b>dermosoft® 700 B</b>	Parfum	<b>Dr. Straetmans</b>	<b>0.50</b>
A1	Keltrol RD	Xanthan Gum	CP Kelco	0.10
B	Phytocream 2000	Potassium Palmitoyl Hydrolyzed Wheat Protein, Glyceryl Stearate, Cetearyl Alcohol	Biesterfeld / Sinerga	7.50
	<b>dermosoft® GMCY</b>	Glyceryl Caprylate	<b>Dr. Straetmans</b>	<b>0.30</b>
	Tegosoft DC	Decyl Cocoate	Evonik Goldschmidt	2.00
	Sunflower Seed Oil	Helianthus Annuus (Sunflower) Seed Oil		4.00
	Lanette O	Cetearyl Alcohol	Cognis	1.00
	Miglyol 812	Caprylic/Capric Triglyceride	Sasol	10.00
	Aroleat Samphira	Caprylic/Capric Triglyceride, Hydrogenated Vegetable Oil, Crithmum Maritimum	Codif R & N	1.00
	<b>dermofeel® Toco 70 non-GMO</b>	Tocopherol, Helianthus Annuus (Sunflower) Seed Oil	<b>Dr. Straetmans</b>	<b>0.05</b>
C	Parf. Rosebud 466721 (SCCNFP-sensitizer free up to 9% use-level)	Parfum	Symrise	0.05
				<b>100.00</b>

### Manufacturing Procedure:

- Heat phase A up to 78°C under stirring. Make sure that all components are completely dissolved. Disperse Keltrol.
- Heat phase B to 78°C. Emulsify phase B to phase A under stirring. Homogenize for 1-2 min. using an Ultra Turrax.
- Start to cool down to 32°C under stirring. Add perfume oil and adjust pH if necessary.

### Specification Values:

Appearance: White viscous emulsion.

pH: 5.2 – 5.4.

Viscosity (Brookfield: Helipath TF; Speed 10): Approx. 30.000 mPa.s.

Centrifugation (4.000 rpm, 15 min.): No separation.

**Stability:** Stable for more than 3 months at 20°, 40° and 4°C.

**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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