

Natural Deo Cream

98-11-309

Claims: Soft and elegant skin feel with quick absorption
 Preservative free
 dermosoft® GMCY as deo active



Phase	Ingredient	INCI	Supplier	%
A	Deionised Water	Aqua		71.45
	dermosoft® 688 ECO	Parfum	Dr. Straetmans	0.15
	Sodium Hydroxide (10%)	Sodium Hydroxide, Aqua		0.60
A1	Navance Instant Maize	Zea Mays (Corn) Starch	National Starch	2.00
	Keltrol CG-SFT	Xanthan Gum	CP Kelco	0.30
B	dermofeel® GSC	Glyceryl Stearate Citrate	Dr. Straetmans	3.00
	Tego Deo PY 88 Pellets	Zinc Ricinoleate	Evonik	2.00
	dermofeel® sensolv	Isoamyl Laurate	Dr. Straetmans	6.00
	Lanette O	Cetearyl Alcohol	Cognis	4.00
	Hydagen CAT	Triethyl Citrate	Cognis	2.00
	dermosoft® GMCY	Glyceryl Caprylate	Dr. Straetmans	0.80
C	Glycerin	Glycerin		3.00
	Talc	Talc	Creations Couleur	2.00
	Deionised Water	Aqua		1.00
D	Parf. Highlight Natura Öko	Parfum	Düllberg	0.20
E	Citric Acid (sol.20%)	Citric Acid		1.50
				100.00

Manufacturing Procedure :

1. Heat phase A up to 80 °C. Add and dissolve premix of A1 in phase A under stirring
2. Heat phase B up to 85 °C. Emulsify phase B to phase A while stirring. Homogenize for 1-2 min. using an Ultra Turrax.
3. Cool down to 40 °C and add C and D.
4. Cool further down to room-temperature and adjust pH if necessary.

Specification Values:

Appearance: White emulsion.

pH-value: 4.0 – 5.0.

Viscosity (Brookfield: Spindle 6; Speed 10): Approx. 25000 mPa.s.

Stability: More than 3 months stable at 20 °C, 40 °C 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.