

## Rich Face Cream

L016-02-307

**Claims:** Preservative free  
Anti Aging

Phase	Ingredient	INCI	Supplier	%
A	Deionised Water	Aqua		65.90
	<b>Dermofeel® PA-3</b>	<b>Sodium Phytate, Aqua</b>	<b>Dr.Straetmans</b>	<b>0.10</b>
	Glycerol	Glycerin		3.00
	<b>Dermosoft® 688</b>	<b>Parfum</b>	<b>Dr.Straetmans</b>	<b>0.20</b>
	<b>Dermosoft® Octiol</b>	<b>Caprylyl Glycol</b>	<b>Dr.Straetmans</b>	<b>0.50</b>
	Sodium Hydroxide (sol.10%)	Sodium Hydroxide	Merck	0.80
B	Keltrol RD	Xanthan Gum	CP Kelco	0.25
	Veegum Ultra	Magnesium-Aluminium Silicate	R.T. Vanderbilt	0.50
C	<b>Dermofeel® SL</b>	<b>Sodium Stearoyl Lactylate</b>	<b>Dr.Straetmans</b>	<b>2.00</b>
	Tego Care 450	Polyglyceryl-3 Methyl-glucose Distearate	Degussa	3.00
	Cegesoft SBE	Butyrospermum Parkii	Cognis	2.00
	Cutina GMS	Glyceryl Stearate	Cognis	3.00
	Lanette 16	Cetyl Alcohol	Cognis	2.00
	Tegesoft DC	Decyl Cocoate	Degussa	6.00
	Miglyol 812	Caprylic/Capric Triglyceride	Sasol	5.00
	Phytosqualan	Squalane	Sophim	3.00
	<b>Dermofeel® E 74 A</b>	<b>Tocopheryl Acetate, Helianthus Annuus (Sunflower) Seed Oil</b>	<b>Dr.Straetmans</b>	<b>1.00</b>
	<b>Dermofeel® Toco 70</b>	<b>Tocopherol, Helianthus Annuus (Sunflower) Seed Oil</b>	<b>Dr.Straetmans</b>	<b>0.05</b>
D	Parf.Fraicheur Naturelle (SCCNFP-sensitizer free up to 1% use-level)	Parfum	Symrise	0.20
	Vitaderm	Alcohol, Aqua, Glycerin, Hydrolyzed Wheat Protein, Ilex Aquifolium, Sodium Ursolate, Sodium Oleanoate	Rahn AG	1.50
				<b>100.00</b>

### Manufacturing Procedure:

1. Heat phase A up to 78 °C. Dermosoft® 688 should be completely dissolved.
2. Disperse Keltrol and Veegum.
3. Heat phase C to 78 °C. Emulsify phase C to phase A/B under stirring.
4. Homogenize for 1-2 min. using an Ultra Turrax. Start to cool down to 32 °C under stirring. Add ingredients of phase D.

### Specification Values:

Appearance: white viscous cream.

pH: 5.0 – 5.5.

Viscosity (Brookfield: Spindle 6; Speed 10): approx. 40 000 mPa.s.

Centrifugation (4000 rpm, 15 min.): no separation.

### Stability:

stable for more than 3 months at 20°, 40°, 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.

Dr. Straetmans Chemische Produkte GmbH, Merkurring 60-62, D-22143 Hamburg, Germany

T +49 (0)40-66 93 56-0, F +49 (0)40-66 93 56-10, info@dr-straetmans.de

<http://www.dr-straetmans.de>