

## Natural Skin Serum

L018-76B-108

**Claims:** Refreshing  
Smooth and gentle skin feel



Phase	Ingredient	INCI	Supplier	%
A	Deionised Water	Aqua		80.10
	Hydrolat Hamamelis	Hamamelis Virginiana Flower Water	Sanoflore	3.00
	Glycerol	Glycerin		3.00
	<b>dermosoft® GMCY</b>	Glyceryl Caprylate	<b>Dr. Straetmans</b>	<b>0.50</b>
A1	Amigum	Sclerotium Gum	Alban Muller	0.20
A2	<b>Amisol Soft</b>	Behenyl Alcohol, Glyceryl Stearate, Lecithin, Glycine Soja (Soybean) Sterols	<b>Lucas Meyer*</b>	<b>3.00</b>
B	<b>dermofeel® E 74 A non-GMO</b>	Tocopheryl Acetate, Helianthus Annuus (Sunflower) Seed Oil	<b>Dr. Straetmans</b>	<b>0.50</b>
	<b>dermofeel® GSC</b>	Glyceryl Stearate Citrate	<b>Dr. Straetmans</b>	<b>0.50</b>
	Apricot Kernel Oil	Prunus Armeniaca Kernel Oil	Henry Lamotte	1.00
	<b>dermofeel® MCT</b>	Tricaprylin	<b>Dr. Straetmans</b>	<b>4.00</b>
C	Parfum Baby Cotton 449264 (free of SCCNFP sensitizer)	Parfum	Symrise	0.20
D	<b>dermosoft® 1388 ECO</b>	Parfum	<b>Dr. Straetmans</b>	<b>3.00</b>
E	<b>dermofeel® G 10 LW</b>	Polyglyceryl-10 Laurate, Aqua	<b>Dr. Straetmans</b>	<b>1.00</b>
				<b>100.00</b>

### Manufacturing Procedure:

1. Heat phase A up to 75 – 80 °C under stirring. Disperse Amigel.
2. Add **Amisol Soft** and keep at 75 – 80 °C under stirring for approx. 20 min. (hydration step).
3. Heat phase B up to 75 °C and add to batch under stirring. Mix slowly during 5 min. (emulsification step).
4. Homogenize for approx. 2 min. using an Ultra-Turrax (homogenization step).
5. Cool down under medium stirring and add C, D and E below 40 °C. Adjust pH if necessary.

### Specification Values:

Appearance: Soft sprayable lotion.

pH: 5.2 – 5.4 .

Viscosity (Brookfield: LV 4; 10 rpm): Approx. 4.000 – 6.000 mPa.s.

Centrifugation (4.000 rpm, 20 min.): No separation.

\* distributed  
in Germany by  
**Dr. Straetmans GmbH**

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

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