

## Shampoo for Sensitive Hair and Skin

L013-37C-308

**Claims:** Well balanced conditioning for hair and scalp  
Excellent conditioning for all hair types  
Preservative free

Phase	Ingredient	INCI	Supplier	%
A	Tap Water	Aqua		57.50
	<b>dermofeel® PA-3</b>	Sodium Phytate, Aqua	<b>Dr. Straetmans</b>	<b>0.10</b>
	Ajidew ZN-100	Zinc PCA	Ajinomoto	0.20
	Glycerol	Glycerin		3.00
	D-Panthenol	Panthenol	BASF	1.50
	Texapon N 70	Sodium Laureth Sulfate	Cognis	14.00
B	Rewoteric AM C	Sodium Cocoamphoacetate	Degussa	6.00
	Amisoft CS-22 (25% AS)	Sodium Cocoyl Glutamate, Disodium Cocoyl Glutamate	Ajinomoto	4.00
	<b>dermosoft® LP</b>	Caprylyl Glycol, Glycerin, Glyceryl Caprylate, Phenylpropanol	<b>Dr. Straetmans</b>	<b>1.00</b>
	<b>dermosoft® 688</b>	Parfum	<b>Dr. Straetmans</b>	<b>0.20</b>
	<b>dermosoft® DGMC</b>	Polyglyceryl-2 Caprate	<b>Dr. Straetmans</b>	<b>1.00</b>
	Antil 127	PEG-120 Methyl Glucose Dioleate	Degussa	0.60
	RonaCare Bisabolol nat.	Bisabolol	Merck	0.10
	Parf. Baby Cotton 449264 (free of SCCNFP sensitizer)	Parfum	Symrise	0.50
C	Euperlan PK 1200	Coco-Glucoside, Glycol Distearate, Glycerin	Cognis	7.50
	<b>symbio®quat</b>	Hydroxypropyl Oxidized Starch PG-Trimonium Chloride, Starch Hydroxypropyltrimonium Chloride	<b>Dr. Straetmans</b>	<b>2.80</b>
	Sodium Chloride	Sodium Chloride		q. s.
	Citric Acid (sol.20%)	Citric Acid	Merck	q. s.
				<b>100.00</b>

### Manufacturing Procedure:

- Mix ingredients of phase A until completely dissolved.
- Premix phase B. Make sure that **dermosoft® 688** is completely dissolved and add to phase A.
- Add ingredients of Phase C and adjust viscosity with sodium chloride and pH with citric acid.

### Specification Values:

Appearance: White pearlescent viscous gel.

pH: 5.2 – 5.4

Viscosity (Brookfield: LV 3; Speed 10): 3.000 – 6.000 mPa's.

**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.