

Shampoo for Fine Hair

L013-33-307

Claims*: Reversible film forming
Conditioning without loss of volume
Maintains the natural manageability of fine and porous hair
Preservative free

Phase	Ingredient	INCI	Supplier	%
	Tap Water	Aqua		66.75
	dermofeel® PA-3	Sodium Phytate, Aqua	Dr. Straetmans	0.10
	dermosoft® 1388	Glycerin, Aqua, Parfum	Dr. Straetmans	3.00
	D-Panthenol	Panthenol	BASF	0.50
	dermofeel® Phenon 30 R	Camelia Sinensis Leaf Extract	Dr. Straetmans	0.05
	Texapon N 70	Sodium Laureth Sulfate	Cognis	14.00
	Tego Betain F 50	Cocamidopropyl Betaine	Degussa	10.00
	dermofeel® G 10 LW	Polyglyceryl-10 Laurate, Aqua	Dr. Straetmans	2.00
	Rewoderm LI S 80	PEG-200 Hydrogenated Palmate, PEG-7 Glyceryl Cocoate	Degussa	0.50
	Parf. Leafs in the Trees 419475 (SCCNFP sensitizer free up to 10% use-level)	Parfum	Symrise	0.50
	Aymlomer™ H-NI	Starch Hydroxypropyl Oxidized Starch Succinate	Dr. Straetmans	2.60
	Sodium Chloride	Sodium Chloride		q. s.
	Citric Acid (sol.20%)	Citric Acid	Merck	q. s.
				100.00

Manufacturing Procedure:

Mix ingredients in given order under stirring until completely dissolved. Adjust viscosity with sodium chloride and pH with citric acid.

Specification Values:

Appearance: Yellow viscous gel.

pH: 5.2 – 5.4.

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

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

Microbiological Stability: Proven.

* Claims supported by combing force measurements

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.