

Sensitive Body Shower Gel

04-04-405

Claims: Preservative free
PEG-free
Refatting and conditioning

Phase	Ingredient	INCI	Supplier	%
A	Deionised Water	Aqua		55.30
	dermofeel® PA	Phytic Acid, Aqua	Dr. Straetmans	0.10
	Keltrol SFT	Xanthan Gum	CP Kelco	0.80
B	dermosoft® GMCY	Glyceryl Caprylate	Dr. Straetmans	1.00
	dermofeel® G 10 LW	Polyglyceryl-10 Laurate, Aqua	Dr. Straetmans	10.00
	dermosoft® GMO P-30	PCA Glyceryl Oleate	Dr. Straetmans	1.50
	Amisoft CS 22 (25%)	Sodium Cocoyl Glutamate, Disodium Cocoyl Glutamate	Ajinimoto	8.00
	Medialan LD (30%AS)	Sodium Lauroyl Sarcosinate	Clariant	20.00
	Ethanol	Alcohol		3.00
	Parf. Hubert	Parfum	Charabot	0.30
				100.00

Manufacturing Procedure:

1. Place water in the vessel first.
2. Add Keltrol and stir until completely dissolved. Add **dermofeel® PA**.
3. Premix phase B. Make sure all components are completely dissolved.
4. Add phase B to phase A slowly under stirring until a clear and homogeneous gel is obtained.

Specification Values:

Appearance: Clear, viscous gel.

pH: 5.8 – 6.8.

Viscosity (Brookfield: Spindle 4; Speed 10): 1.500 – 4.000 mPa.s.

Stability: More than 3 months stable at 40°C, room temperature, 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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