

Natural Shampoo Sensitive

L023-4.3-209

Claims: Sensitive Skin
Preservative free
Smooth conditioning



Phase	Ingredient	INCI	Supplier	%
A	Tap Water	Aqua		58.70
	dermofeel® PA-3	Sodium Phytate, Aqua	Dr. Straetmans	0.10
	Eucarol AGE EC	Disodium Cocopolyglucose Citrate(30%ig)	NRC/Chesalpinia	8.50
	Amisoft CS-22 (25%AS)	Sodium Cocoyl Glutamate, Disodium Cocoyl Glutamate	Ajinomoto	8.00
	Plantacare 1200 UP	Lauryl Glucoside	Cognis	18.50
B	dermosoft® 1388 ECO	Parfum	Dr. Straetmans	3.50
	Ajidew NL-50	Sodium PCA, Aqua	Rahn	1.00
	dermofeel® P-30	PCA Glyceryl Oleate	Dr. Straetmans	1.00
	Gluadin AGP	Hydrolyzed Wheat Protein	Cognis	0.50
	Frag. Priceless Natura	Parfum	Düllberg	0.20
C	Citric Acid (sol.20%)	Citric Acid		q. s.
	Sodium Chloride	Sodium Chloride		q. s.
				100.00

Manufacturing Procedure:

1. Mix components of phase A one after the other under stirring.
2. Add ingredients of phase B one after the other to phase A under stirring until completely dissolved.
3. Start to cool down under medium stirring
4. Add phase C and adjust pH and viscosity if necessary.

Specification Values:

Appearance: Clear viscous gel.

pH: 5.2 – 5.4

Viscosity (Brookfield: LV 3; Speed 10): 2000 - 3500 mPa.s.

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.