

Guideline Formula

Description:	Pleasant, dense foaming body lotion
Marketing:	Rich after feel and no sticky effect thanks to Inutec SP1 Easy to produce. Cold production

Formula

	Ingredient	INCI	Function	%
	Water	Aqua		68.6
A	Sodium Benzoate (1)	Sodium Benzoate	Preservative	0.4
	Potassium Sorbate (2)	Potassium Sorbate	Preservative	0.2
B	Cetiol 868 (3)	Ethylhexyl Stearate	Emollient	15
	Inutec SP1 (4)	Inulin Lauryl Carbamate	Emulsion stabilizer Foam stabilizer Reduction of sticky feel	0.3
	Parfum	Parfum		0.3
C	Perlastan SC (5)	Aqua, Sodium Cocoyl Glutamate	Mild foaming agent	15
D	Lactic acid (6)	Lactci acid	To pH 6-7	
E	Kiosmetine S1500 (7)	Aqua, Chitosan Succinamide	Foam boosting Conditioning	2

(1) DSM, (2) Merck, (3) Cognis, (4) **BENE0**, (5) Schill&Scheilacher, (6) Brenntag, (7) Kitozyme

Procedure

Mix A

Mix B

Add A to B

Homogenise briefly

Add C

Keep mixing for 5 min.

Final pH adjustment with D

Add E and mix for a while

Package

Foam pump

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