Jungbunzlauer

From nature to ingredients



Gentle intimate wash

with Lactic Acid and Sodium Lactate

Phase	Ingredients	INCI	Supplier	Quantity
А	Water demin.	Aqua		Qs to 100 %
	Xanthan Gum FNCSP-PC	Xanthan Gum	Jungbunzlauer	1.00 %
В	Glycerine	Glycerine		5.00 %
	Sodium L(+)-Lactate 60 %	Sodium Lactate	Jungbunzlauer	2.00 %
	L(+)-Lactic Acid 90 % Heat Stable Personal Care Grade	Lactic Acid	Jungbunzlauer	1.30 %
С	Plantacare® 2000 UP	Decyl Glucoside	BASF	15.00 %
	Plantacare® 818 UP	Coco Glucoside	BASF	8.00 %

Directions

- 1 Mix phase A with a dissolver stirrer until xanthan gum is dissolved, try to avoid air incorporation
- 2 Add phase B under stirring
- 3 Add phase C under slow stirring

Technical Data

Appearance: colourless, slightly opaque gel pH value: 4.3

Viscosity Brookfield: (Sp. 63 / 60 RPM) 1200 mPa·s

Stability

Stable for at least 3 months at RT, 5 °C (41 °F) and 40 °C (104 °F)

Claims

No preservatives according to EU regulation (EC) No 1223/2009, Annex V
Test for microbial stability according to Ph. Eur. 5.1.3. was passed with criterion B



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The information contained herein is meant to demonstrate how our products can be used. This formulation has been subjected to limited stability tests and has been shown to perform well. The given data are suggestions without any guarantee aimed to support customers' development.