



Natural hand cream

with CITROFOL®

Phase	Ingredients	INCI	Supplier	Quantity
A	Water demin.	Aqua		Qs to 100 %
	ERYLITE®	Erythritol	Jungbunzlauer	5.00 %
	Xanthan Gum FNCSP Personal Care Grade	Xanthan Gum	Jungbunzlauer	0.50 %
B	symbio®muls GC	Glyceryl Stearate Citrate, Cetearyl Alcohol, Glyceryl Caprylate	Dr. Straetmans	6.00 %
	Lanette® 22	Behenyl Alcohol	BASF	4.00 %
	CITROFOL® H100	Triethyl Citrate, Tributyl Citrate	Jungbunzlauer	5.00 %
	Shea Butter	Butyrospermum Parkii Butter	Naturschönheit	1.00 %
	Jojoba Oil	Simmondsia Chinensis Seed Oil	Naturschönheit	1.50 %
	Coconut Oil	Cocos Nucifera Oil	Naturschönheit	1.00 %
	Tocopherol	Tocopherol		0.50 %
C	Preservative			Qs
	Duologue		Luzi	0.60 %
D	Citric Acid Anhydrous	Citric Acid	Jungbunzlauer	Qs

Directions

- 1 Heat phase A to 75 °C (167 °F)
- 2 Heat phase B to 75 °C (167 °F)
- 3 Slowly emulsify phase B into phase A whilst stirring
- 4 Homogenise for 2 min. by using an Ultra Turrax
- 5 Cool down to 35 °C (95 °F) and add phase C whilst stirring
- 6 Set pH value with phase D

Technical Data

Appearance: white cream

Viscosity Brookfield (Sp. 64 / 60 RPM): 6400 mPas

pH Value: 5.2 – 5.4

Stability

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



Headquarters **Jungbunzlauer Suisse AG** · CH-4002 Basel · Switzerland · Phone +41-61-2955 100

For further information please contact: headquarters@jungbunzlauer.com

www.jungbunzlauer.com

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.