

From nature to ingredients®

Foot Balsam with CITROFOL®

(Formulation number: JBL/PC/10/0007)



Phase	Ingredients	INCI	Supplier	%
A	Water, demin.	Aqua		73,40
	Sodium Gluconate	Sodium Gluconate	Jungbunzlauer	0,20
	Glycerine	Glycerin	Uniqema	2,00
	D-Panthenol 75%	Panthenol	Merck	1,00
	ERYLITE®	Erythritol	Jungbunzlauer	1,00
B	Lanette D	Cetearyl Alcohol	Cognis	2,50
	Tegin Pellets	Glyceryl Stearate SE	Evonik	3,00
	Shea Butter RBD	Butyrospermum Parkii (Shea Butter)	Jan Dekker	2,00
	Avocado Oil RBD	Persea Gratissima (Avocado) Oil	Jan Dekker	3,00
	CITROFOL® AI	Triethyl Citrate	Jungbunzlauer	4,00
	CITROFOL® BI	Tributyl Citrate	Jungbunzlauer	4,00
	dl-alpha-Tocopheryl Acetate	Tocopheryl Acetate	Jan Dekker	0,50
C	Tego Carbomer 134	Carbomer	Evonik	0,30
	Tegosoft P	Isopropyl Palmitate	Evonik	1,50
D	Perfume	Parfum		0,30
	Neofect 403	Capryl Glycol, Glyceryl Caprylate, Ethylhexylglycerin	Jan Dekker	1,00
E	NaOH 10%	Sodium Hydroxide	Merck	0,30

Jungbunzlauer

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Manufacturing Process:

1. Heat Phase A up to 80°C.
2. Heat Phase B up to 80°C.
3. Emulsify Phase B under stirring slowly to Phase A.
4. Homogenize for 2 – 5 min. by using an Ultra Turrax.
5. Premix Phase C.
6. Cool down to 35°C and add Phase C and Phase D under stirring.
7. Set pH value with Phase E.

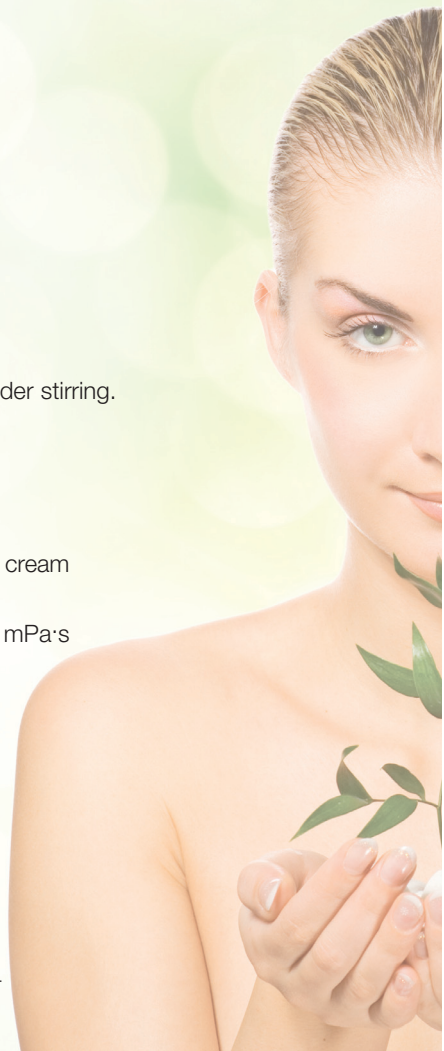
Technical Data:

Appearance:	white cream
pH value:	6.5
Viscosity (HAAKE RheoStress® 1; Method 20/s):	6400 mPa·s

Stability:

Stable for 3 months at 20°C, 4°C and 40°C,
1 month at 45°C

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.



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Jungbunzlauer

Better, Faster, Closer.

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