

# NATURAL LOTION WITH HIGH OILPHASE

BR 4/16-17

PHASE	INGREDIENTS	% W/W
A	ISOLAN® 17 MB (Polyglyceryl-4 Diisostearate/Polyhydroxystearate/ Sebacate; Caprylic/Capric Triglyceride; Polyglyceryl-3 Oleate; Diisostearyl Polyglyceryl-3 Dimer Dilinoleate)	4.50
	dermofeel® sensolv MB (Isoamyl Laurate)	9.00
	TEGOSOFT® DC MB (Decyl Cocoate )	4.00
	TEGOSOFT® CR MB (Cetyl Ricinoleate )	0.50
	Prunus Amygdalus Dulcis (Sweet Almond) Oil	13.00
	Simmondsia Chinensis (Jojoba) Seed Oil	3.00
	dermosoft® GMC MB (Glyceryl Caprate)	0.50
	Hydrogenated Castor Oil	2.00
	Beeswax	1.70
	Keltrol CG-SFT (Xanthan Gum)	0.20
	B	Water
Glycerin		5.00
Zinc Sulfate Heptahydrate		1.50
Panthenol		0.50
Z	Perfume	q.s.

## Processing

1. Heat phase A to approx. 80 °C.
2. Adjust pH of phase B to 5.0 - 5.5.
3. Add phase B to phase A while stirring.
4. Homogenize.
5. Cool down below 30 °C.
6. Homogenize again.

## Remarks

Viscosity: 19 Pa\*s (Brookfield RV DV-I, sp. 5, 10 rpm)  
Microbiological safety: Challenge test passed  
nP value: 1.0

**Viscosity** Viscosity: 19 Pa\*s (Brookfield RV DV-I, sp. 5, 10 rpm)

**Stability** Proven

**Microbiological Safety** Challenge test passed

### Disclaimer:

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### Evonik Nutrition & Care GmbH

Goldschmidtstraße 100  
45127 Essen, Germany  
P.O. BOX 45116 Essen  
Phone +49 0201 173 2546  
Fax +49 0201 173 712546  
[personal-care@evonik.com](mailto:personal-care@evonik.com)  
[www.evonik.com/personal-care](http://www.evonik.com/personal-care)