

# MOISTURIZING FOOT CREAM

MM 281/9

Dual moisturizing effect: strengthening of skin barrier + immediate moisturization

PHASE	INGREDIENTS	% W/W
A	TEGO® Care 450 MB (Polyglyceryl-3 Methylglucose Distearate )	3.0
	TEGIN® M Pellets MB (Glyceryl Stearate)	2.0
	TEGO® Alkanol 18 (Stearyl Alcohol)	2.0
	TEGOSOFT® OER MB (Oleyl Erucate)	6.0
	TEGOSOFT® P (Isopropyl Palmitate )	5.0
	TEGOSOFT® APM (PPG-3 Myristyl Ether )	4.0
	Octyldodecanol	4.0
	CERAMIDE III (Ceramide NP)	0.1
B	Water	58.2
	Glycerin	5.0
C	TEGO® Natural Betaine (Betaine )	3.0
	Urea	2.0
	Water	5.0
D	Euxyl PE 9010 (Phenoxyethanol, Ethylhexylglycerin)	0.7
Z	Perfume	q.s.

## Processing

1. Heat phase A and B separately to 90 °C.
2. Add phase A to phase B with stirring<sup>1)</sup>.
3. Homogenize.
4. Cool with gentle stirring.
5. Add phase C and D below 40 °C.

1) Important: If phase A has to be charged into the vessel first, phase B must be added without stirring.

## Remarks

Viscosity: 30 Pas (Brookfield RV DV-I, sp. 5, 5 rpm)

### 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)