

W/O EXTRA MOISTURE CREAM

BR 3/16-1

Intensive treatment with 10 % urea and high occlusiveness based on ABIL EM 90 as emulsifier

PHASE	INGREDIENTS	% W/W
A	ABIL® EM 90 (Cetyl PEG/PPG-10/1 Dimethicone)	2.00
	Mineral Oil (30 mPas)	17.00
	Hydrogenated Castor Oil	0.40
	Paraffin (and) Microcrystalline Wax (Microcrystalline Wax)	0.60
B	Water	58.80
	Sodium Chloride	0.50
C	Urea	10.00
	Water	10.00
D	Euxyl PE 9010 (Phenoxyethanol,Ethylhexylglycerin)	0.70

Processing

1. Heat phase A to approx. 80 °C.
2. Add phase B (80 °C or room temperature) slowly while stirring.
3. Homogenize for a short time.
4. Cool with gentle stirring. Add phase C and D at approx. 35 °C.
5. Homogenize again below 30 °C.

Remarks

Viscosity: 34 Pas (Brookfield RV DV-I, sp. 93, 10 rpm)

Disclaimer:

This information and all further technical advice is based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third-party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

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**www.evonik.com/personal-care**