

# LEAVE-IN CONDITIONER WITH SPLIT END REPAIR

WA 190/11 c

Hair treatment emulsion with strong conditioning properties and entire hair shaft smoothing

PHASE	INGREDIENTS	% W/W
A	TEGINACID® C Pellets (Ceteareth-25)	4.0
	ABIL® Soft AF 100 (Methoxy PEG/PPG-7/3 Aminopropyl Dimethicone )	1.0
	TEGO® Alkanol L 4 (Laureth-4)	0.5
	VARISOFT® BT 85 Pellets (Behentrimonium Chloride )	0.4
B	Water	68.6
	Propylene Glycol	5.0
	TEGO® Carbomer 340 FD (Carbomer)	0.5
Z	Sodium Hydroxide (25% sol.)	ad pH 5-6
	Preservative, Perfume	q.s.

## Processing

Dissolve the TEGO Carbomer 340 FD in the water. Heat phases A and B separately to approx. 80°C (the VARISOFT BT 85 has to be melted). Combine both phases and prehomogenize. Neutralize with NaOH as required and homogenize. Cool down while stirring. Add perfume below 45°C.

## Remarks

Hair treatment emulsion with strong conditioning properties and entire hair shaft smoothing.

**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](http://www.evonik.com/personal-care)**