

# DEODORANT CREAM FOR SENSITIVE SKIN

BR 2/12-17

PHASE	INGREDIENTS	% W/W
A	TEGO® Care PBS 6 MB (Polyglyceryl-6 Stearate (and) Polyglyceryl-6 Behenate)	3.00
	TEGIN® M Pellets MB (Glyceryl Stearate)	1.00
	Stearyl Alcohol	2.00
	TEGOSOFT® E (PPG-15 Stearyl Ether )	15.50
	Persea Gratissima (Avocado) Oil	2.00
	TEGODEO® PY 88 G (Zinc Ricinoleate)	1.00
	TEGO® Cosmo P 813 MB (Polyglyceryl-3 Caprylate )	0.50
	Triethyl Citrate	1.00
	B	Natrosol 250 HHR (Hydroxyethylcellulose)
Water		73.00
Z	Preservative, Perfume	q.s.

## Processing

1. Heat phase A and B separately to 70 - 75 °C.
2. Disperse Natrosol HHR 250 with Ultra-Turrax in water phase.
3. Add phase A to phase B with stirring<sup>1)</sup>.
4. Homogenize.
5. Cool with gentle stirring.

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

## Remarks

Formulation is stable up to 40 °C.

**Appearance** White cream

**Viscosity** 50 Pas (Brookfield DV-I, sp.93/10rpm)

**pH Value** pH 5.2

**Stability** Proven

**Disclaimer:**

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