

# DAILY MOISTURE BALANCING CREAM

MAC 826/18

O/W cream has outstanding moisturizing properties and helps to restore the hydration level of the skin.

PHASE	INGREDIENTS	% W/W
A	TEGO® Care 450 MB (Polyglyceryl-3 Methylglucose Distearate )	3.0
	TEGO® Alkanol 18 (Stearyl Alcohol)	2.0
	TEGIN® M Pellets MB (Glyceryl Stearate)	1.0
	TEGOSOFT® CT (Caprylic/Capric Triglyceride )	9.5
	TEGOSOFT® TN (C12-15 Alkyl Benzoate )	9.5
B	Glycerin	3.0
	Water	66.0
C	TEGO® Carbomer 134 (Carbomer)	0.2
	TEGOSOFT® CT (Caprylic/Capric Triglyceride )	0.8
D	LACTIL® (Sodium Lactate; Sodium PCA; Glycine; Fructose; Urea; Niacinamide; Inositol; Sodium Benzoate; Lactic Acid )	5.0
E	Sodium Hydroxide (10 % in water)	q.s.
Z	Preservative, Perfume	q.s.

## Processing

1. Heat phase A and B separately to approx. 80 °C.
  2. Add phase A to phase B with stirring<sup>1)</sup>.
  3. Homogenise.
  4. Cool with gentle stirring to approx. 60 °C and add phase C.
  5. Homogenise for a short time.
  6. Cool with gentle stirring and add phase D and E below 40 °C.
- 1) Important: If phase A has to be charged into the vessel first, phase B must be added **without stirring**.

**Disclaimer:**

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