

Moisturising skin cream



Phase	Ingredients	INCI	Supplier	Quantity
A	TEGO® Care PBS 6	Polyglyceryl-6 Stearate (and) Polyglyceryl-6 Behenate	Evonik Industries	3.0 %
	TEGIN® M Pellets	Glyceryl Stearate	Evonik Industries	0.5 %
	TEGO® Alkanol 18	Stearyl Alcohol	Evonik Industries	0.5 %
	TEGOSOFT® CT	Caprylic/Capric Triglycerides	Evonik Industries	5.5 %
	TEGOSOFT® OP	Ethylhexyl Palmitate	Evonik Industries	5.5 %
B	ERYLITE® PC Grade	Erythritol	Jungbunzlauer	2.5 %
	Water	Aqua		q.s.
C	XG FNCSP-PC	Xanthan Gum	Jungbunzlauer	0.5 %
D	Potassium Lactate PC Grade	Potassium Lactate	Jungbunzlauer	0.3 %
	Lactic Acid 90 % PC Grade	Lactic Acid	Jungbunzlauer	0.23 %
E	Preservative	Sodium Benzoate		0.5 %
	Preservative	Potassium Sorbate		0.1 %
	Parfum	Parfum		q.s.

Directions

- 1 Heat phase A and B to 75 °C (167 °F)
- 2 Add phase B to A slowly
- 3 Homogenise
- 4 Cool down to 40 °C (104 °F) and add phase C under stirring
- 5 Homogenise
- 6 Stir and add phase D followed by E
- 7 Set pH value with NaOH 10 %

Technical Data

Appearance: white soft cream

pH value: 5.5

Viscosity: 8 – 9 Pa s (Brookfield RV, #3, 0.6 U/min)

Stability

Stable for 3 months at room temperature



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The information contained herein is meant to demonstrate how our products can be used. This formulation has been subjected to limited stability tests and has been shown to perform well. The given data are suggestions without any guarantee aimed to support customers' development.