

Natural Sun Care Cream SPF 30 (SLI-026)

Natural sun protection with Zinc Oxide as single UV – Filter. Protects the skin against UVA and UVB radiation. Valuable ingredients protect the skin with a pleasant texture.

Phase	Ingredient	INCI	% w/w	Function
A	Water demin.	AQUA	QS	
	Glycerin 99,5% (Glaconchemie GmbH)	GLYCERIN	2.00	Humectant
	D-Panthenol 75 W	PANTHENOL	0.50	Active
	RICE PO4 NATURAL (AGRANA Stärke)	DISTARCH PHOSPHATE	3.00	Sensory Enhancement
	Xanthan Gum	XANTHAN GUM	0.10	Thickener
B	Eclipse® D1-CC65 (Uviva Technologies)	ZINC OXIDE, COCO- CAPRYLATE/CAPRATE, POLYHYDROXYSTEARIC ACID	31.00	UV – Filter
	TEGO® Care PBS 6 MB	POLYGLYCERYL-6 STEARATE, POLYGLYCERYL-6 BEHENATE	4.00	Emulsifier
	Lanette® O	CETEARYL ALCOHOL	1.00	Stabilizer
	Vitamin-E-Acetat	TOCOPHERYL ACETATE	0.50	Active
	PhytoVie® Defense	BRASSICA CAMPESTRIS/ALEURITES FORDI OIL COPOLYMER	2.00	Film Former
	dermofeel® sensolv MB	ISOAMYL LAURATE	6.00	Emollient
C	Preservative	SORBITAN CAPRYLATE, BENZYL ALCOHOL	QS	Preservative

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Specification:

Appearance:	White cream
pH-value:	7.40 – 7.80
Viscosity:	approx. 14000 mPas (IKA Rotavisc me-vi, SP9, 5rpm, 20°C)
Stability:	Stable for 3 months at 4°C, 20°C and 40°C, 1 month at 45°C

Procedure:

- I. Mix the components of phase A while stirring and heat up to 60°C.
- II. Mix the components of phase B while stirring and heat up to 80°C.
- III. Add phase B to phase A and homogenize for 5 – 10 minutes.
- IV. Cool down to 35°C and add phase C.

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