

Cream Gel SPF 30 (SLI-018)

Light and non-sticky or greasy texture with an instant drying effect.

The cream gel absorbs immediately without leaving any white residue.

Phase	Ingredient	INCI	% w/w	Function
A	Water demin.	AQUA	QS	
	PuraBeet® Betaine Anhydrous (AGRANA Stärke)	BETAINE	3.00	Humectant
	Aristoflex® Silk	SODIUM POLYACRYLOYLDIMETHYL TAURATE	0.50	Rheology Modifier
B	Eclipse® D1-CC65 (Uviva Technologies)	ZINC OXIDE, COCO-CAPRYLATE/CAPRATE, POLYHYDROXYSTEARIC ACID	30.75	UV – Filter
	Lanette® 16	CETYL ALCOHOL	1.00	Stabilizer
	EMULPHARMA® MIMESIS RSPO MB (Sharon Personal Care)	GLYCERIN, POLYGLYCERYL-3 COCOATE, HYDROGENATED LECITHIN, LECITHIN, AQUA	5.00	Emulsifier
	SHAROFEEEL DS (Sharon Personal Care)	DIOCTYLDODECYL SUCCINATE	3.00	Emollient
	RICE PO4 NATURAL (AGRANA Stärke)	DISTARCH PHOSPHATE	2.00	Sensory Enhancement
C	Phenoxyethanol (Sharon Personal Care)	PHENOXYETHANOL	0.80	Preservative
	PARFÜMÖL SUN & BEACH (Frey + Lau GmbH)	PARFUM	0.50	Perfume

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Specification:

Appearance:	White gel
pH-value:	6.80 – 7.20
Viscosity:	approx. 15000 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 60°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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