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Fine Chemicals and More ...



## 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	
	Glycerin 99,5% (Glaconchemie GmbH)	GLYCERIN	3.00	Humectant
	Aristoflex® Silk	SODIUM POLYACRYLOYLDIMETHYL TAURATE	0.50	Rheology Modifier
B	Xperse® 601 (EverCare)	ZINC OXIDE, CAPRYLIC/CAPRIC TRIGLYCERIDE, POLYHYDROXY STEARIC ACID, TRIETHOXYCAPYLYLSILANE	33.50	UV – Filter
	Lanette® 16	CETYL ALCOHOL	0.50	Stabilizer
	TEGO® Care PBS 6 MB	POLYGLYCERYL-6 STEARATE, POLYGLYCERYL-6 BEHENATE	3.00	Emulsifier
	dermofeel® sensolv MB	ISOAMYL LAURATE	3.00	Emollient
	RICE PO4 NATURAL (AGRANA Stärke)	DISTARCH PHOSPHATE	2.00	Sensory Enhancement
C	Phenoxyethanol (Sharon Laboratories Ltd.)	PHENOXYETHANOL	0.80	Preservative

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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 80°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.

### SLI Chemicals GmbH

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