

Since 1997

Fine Chemicals and More ...



Day Cream SPF 15 (SLI-025)

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	
	PuraBeet® Betaine Anhydrous (AGRANA Stärke)	BETAINE	3.00	Humectant
	CBP Inulin FOS (Cosun Beet Company)	INULIN	2.00	Active
	Xanthan Gum	XANTHAN GUM	0.40	Rheology Modifier
B	Lanette® O	CETEARYL ALCOHOL	1.00	Stabilizer
	Plantasens® Emulsifier HP30	GLYCERYL STEARATE, CETEARYL ALCOHOL, SODIUM STEAROYL LACTYLATE	4.00	Emulsifier
	Premium Organic* Coconut Butter (NATUROCHIM S.A.S.)	COCOS NUCIFERA OIL, HYDROGENATED COCONUT OIL	2.00	Butter
	LIPESTROL G-810	CAPRYLIC/CAPRIC TRIGLYCERIDE	3.50	Emollient
	JD Jojoba Organic Colorless Oil (Jojoba Desert (A.C.S) Ltd.)	SIMMONDSIA CHINENSIS SEED OIL	2.00	Emollient
	Eclipse® D1-CC65 (Uviva Technologies)	ZINC OXIDE, COCO-CAPRYLATE/CAPRATE, POLYHYDROXYSTEARIC ACID	15.50	UV – Filter
C	TAPIOCA NATURAL (AGRANA Stärke)	TAPIOCA STARCH	3.00	Sensory Enhancement
	Phenoxyethanol (Sharon Personal Care)	PHENOXYETHANOL	0.80	Preservative
	PARFÜMÖL ANGELINA (Frey + Lau GmbH)	PARFUM	0.50	Perfume

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Specification:

Appearance: White cream

pH-value: 7.40 – 7.80

Viscosity: approx. 17000 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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