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Fine Chemicals and More ...



Natural Sun Spray SPF 50 (SLI-022)

Sun Spray based on Zinc Oxide as single UV – Filter. Broadband UV – spectrum.

Phase	Ingredient	INCI	% w/w	Function
A	Vitamin-E-Acetate	TOCOPHERYL ACETATE	2.00	Active
	Allantoin (deretil nature)	ALLANTOIN	0.50	Active
	Bisabolol natural	BISABOLOL	0.50	Active
	LIPESTROL G-810	CAPRYLIC/CAPRIC TRIGLYCERIDE	30.00	Emollient
	dermofeel® sensolv MB	ISOAMYL LAURATE	17.30	Emollient
	FERULOYL SOY GLYCERIDES FSG-33 (Uviva Technologies)	FERULOYL SOY GLYCERIDES	1.00	Booster
	Eclipse® D1-CCT 65 (Uviva Technologies)	ZINC OXIDE, CAPRYLIC/CAPRIC TRIGLYCERIDE, POLYHYDROXYSTEARIC ACID	38.50	UV – Filter
B	Silica	SILICA	0.20	Additive
C	Ethanol denat.	ALCOHOL	10.00	Solvent

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Specification:

Appearance:	Slightly opaque spray
pH-value:	N.A.
Viscosity:	approx. 1400 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 and mix strongly.
- II. Cool down to 35°C and add Phase B + C under continuous mixing.

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