

# Sublime Cocoon Cream

## 3123-1.12



+ Robust as silk

+ Luxury texture

+ Universal cream

Phase	Name	INCI	Supplier	%
A1	DEMINEALIZED WATER	WATER	-	61.65
	AVICEL® PC 591	MICROCRYSTALLINE CELLULOSE, CELLULOSE GUM	DUPONT	2.5
A2	SATIAXANE™ VPC 911	XANTHAN GUM	CARGILL	0.2
	GLYCERIN	GLYCERIN	-	3.0
B	<b>EMULIUM® DOLCEA MB</b>	CETEARYL ALCOHOL, GLYCERYL STEARATE, JOJOBA ESTERS, HELIANTHUS ANNUUS (SUNFLOWER) SEED WAX, SODIUM STEAROYL GLUTAMATE, WATER, POLYGLYCERIN-3	GATTEFOSSE	<b>4.0</b>
	<b>LIPOCIRE™ A SG</b>	C10-18 TRIGLYCERIDES	GATTEFOSSE	<b>5.0</b>
	CETIOL® OE	DICAPRYLYL ETHER	BASF	6.0
	CETIOL® C5	COCO-CAPRYLATE	BASF	7.0
	OLIVE SQUALANE	SQUALANE	EFP BIOTECH	4.0
C	SILICA BEAD SB-300	SILICA	MIYOSHI	1.0
	SUNSHINE® PINK CHAMPAGNE	SYNTHETIC FLUORPHLOGOPITE, TITANIUM DIOXIDE, TIN OXIDE, IRON OXIDES	SUN CHEMICAL	0.2
	<b>SILKARESS™</b>	FRUCTOSE, WATER, PROPANEDIOL, MORUS ALBA LEAF EXTRACT	GATTEFOSSE	<b>2.0</b>
	EUXYL™ K 712	WATER, SODIUM BENZOATE, POTASSIUM SORBATE	SCHULKE & MAYR	1.5
	PERFUME POLAIRE 1 ITM0726034	FRAGRANCE	ARGEVILLE	0.3
D	CITRIC ACID (10% SOL.)	WATER, CITRIC ACID	-	1.65
				100.0

## Operating instructions

- Heat water phase A1 to 75°C and disperse Avicel® PC 591 under high shear (2000 rpm) for 20 minutes. Check the complete dispersion.
- Prepare premix phase A2 and add into water phase A1. Disperse under high shear until the gel is formed. Check homogeneity of water phase A.
- Weigh oil phase B and heat at 75°C. Check homogeneity.
- Proceed with the emulsion of oil phase B into water phase A at 75°C under moderate shear (1500rpm) and then increase to high shear (3000rpm) for 10-15 minutes.
- Cool down under moderate mixing until reaching 35°C. Add ingredients of phase C one by one under moderate shear (to disperse the powder and pearl) and mix for 5 minutes. Check that the emulsion is homogeneous. Continue to cool down.
- Check pH and adjust, if necessary, with phase D.

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### Description

Wrap your skin in a veil that delivers effortless care in a universal cream designed for every skin type. First designed as a face cream, this multi-purpose formula could be transformed into a luxury, non-greasy hand cream.

Inspired by the strength and softness of silk, **Silkaress™** enriches this formula with hydrating and comforting properties.

**Emulium® Dolcea MB** provides structure robustness, while **Lipocire™ A SG** melts on the skin to reveal a luxury texture that glides smoothly and leaves the complexion comfortably nourished.

### Specifications

- + Aspect: light beige cream
- + >99% natural origin (ISO 16128)
- + Viscosity Brookfield RV (spindle B, speed 5): approx. 20 000 mPa.s after 24h
- + pH: 5.2 ± 0.3

### Ingredients

- **Emulium® Dolcea MB** is a very robust natural origin O/W emulsifier which provides extreme softness. With immediate and long-lasting moisturizing power, this ingredient brings functionality and efficacy to a wide range of applications.
- **Lipocire™ A SG** brings moisturizing and melting sensation thanks to its melting point close to the body temperature.
- The blend of emollients facilitates spreadability, gives a light feeling, never greasy, during application and leaves a pleasant soft and smooth finish.
- Silica Bead SB-300 is a nano-free silica which provides slip and soft-focus effect.
- **Silkaress™** is a bio-inspired active that boosts skin resilience by modulating protein phosphorylation, helping keratinocytes adapt to climatic stressors while reinforcing barrier integrity for a silk-like, soft and comfortable feel.