

# SATIN BODY VEIL 7110B

## "Pickering" emulsion, stabilization with SEPISOFT particules (emulsifier free)

#### Formula

Α	• <b>SEPISOFT</b> <sup>™</sup> <b>SP</b> (Polymethylmethacrylate and Sodium acrylate/Sodium acryloyl dimethyl taurate copolymer and Isohexadecane – Seppic	3.50 %
	• Water	Up to 100%
В	Caprylic/Capric Triglyceride	10.00%
C	• Ethanol	10.00%
	Chlorphenesin	0.20%
	Fragrance	1.00%
D	• <b>SEPICIDE<sup>™</sup> HB</b> (Phenoxyethanol and Methylparaben and Ethylparaben and	0.70%
	Propylparaben and Butylparaben – Seppic)	

## Manufacturing Procedure (pilot - Trimix - 5kg)

Disperse SEPISOFT<sup>™</sup> SP in water while homogenizing – Add the oil – Prepare the phase C by solubilizing chlorphenesin into ethanol, then add the fragrance – Put this phase into the formula – Add the preservative

#### Comments

SEPISOFT™ SP An innovative functional PMMA for a "3D" texturing effect : skin feel-stability-adhesion. SEPISOFT SP is a multifunctional powder ; easily dispersible in aqueous & oil-based medium, the SEPISOFT SP offers in first a powdery softness and a silky finish to all your formulas, liquids, solids or powders. Introduced in continuous aqueous media, its also brings a stabilizing effect allowing to create innovative & stable self-suspensions and "Pickering" emulsions without any surfactant. SEPISOFT SP reveals its third winning card in powder formulas : strengthened adhesion of the powders on the skin leading to more intense colour and long lasting effect.

SEPICIDE™ HB Preservative

## Characteristics

Appearance pH Viscosity after 1 month at RT Viscosity after 1 month at 45°C Viscosity recovery at RT (after 1 month at 45°C) Stability white liquid ~ 7.0

- 7.0
- ~ 1,500 mPa.s BROOKFIELD LV2 6rpm
- ~ 750 mPa.s BROOKFIELD LV2 6rpm
- ~ 1,150 mPa.s BROOKFIELD LV2 6rpm
- > M1 at RT and 45°C

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#### Notes

Caprylic/Capric Triglyceride : Triglyceride 5545 (STEARINERIE DUBOIS) Fragrance: Keep Cool (TECHNICO FLOR)

### 7110B - SEPPIC - 0806

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