



## CARE CREAM 6704B

### Formula

<b>A</b>	• <b>SIMULSOL 165</b> (PEG-100 Stearate/Glyceryl Stearate - SEPPIC)	3.00 %
	• <b>MONTANOV 14</b> (Myristyl alcohol/Myristylglucoside - SEPPIC)	2.00 %
	• Isononyl isononanoate	10.00 %
<b>B</b>	• Water	QS 100%
<b>C</b>	• <b>SEPIGEL 305</b> (Polyacrylamide/C13-14 isoparaffin/Laureth-7 - SEPPIC)	1.00 %
<b>D</b>	• SEPICIDE HB (Phenoxyethanol/Methylparaben/Ethylparaben /Propylparaben/Butylparaben - SEPPIC)	0,30 %
	• SEPICIDE CI (Imidazolidinyl urea - SEPPIC)	0.20 %
	• Fragrance	0.20 %

### Procedure

Melt A at 70°C. Heat B to 70°C. Emulsify A into B then add C. Leave the homogenising equipment on until 60°C then turn on the cooling system, stirring with a paddle-type or a planetary mixer. At around 40°C incorporate the constituents of D .

### Comments

#### MONTANOV 14

A glucolipid co-emulsifier of vegetable origin which thickens emulsions in synergy with hydrosoluble polymers. Unlike traditionally used thickening waxes MONTANOV 14 does not leave a greasy feel or have a whitening effect when it is applied to the skin in the form of an emulsion. On the contrary, emulsions formulated with MONTANOV 14 have a light feel and rapidly penetrate the skin leaving a feeling of softness (a characteristic of APG waxes).

#### SEPIGEL 305

A thickening/stabilising agent with an easy-to-use liquid presentation (no preliminary dispersion or neutralisation required)

#### SEPICIDE HB / CI

Preservative system.



## Characteristics

Appearance	White fluid cream.
pH	Approximately 6.7.
Viscosity	32000 mPa.s BROOKFIELD LVT S4 - 6rpm.
Stability	Stable at RT/40/50°C Stable after freeze-thaw cycles (-5°C/+40°C) Stable when centrifuged at 50°C

## Notes

Fragrance : AMANDE DOUCE G93.24267 (ROBERTET)

### **6704B - SEPPIC - A9709**

***Since the proposed formulation has not undergone a toxicological study, the handling and use of the proposed products are given as an indication only and in no way bind SEPPIC's responsibility.***