

# ANTIAGE COMFORT CREAM ADAPTED TO SENSITIVE SKINS 6722A

## **Formula**

Α	MONTANOV 202 (Arachidylalcohol& behenyl alcohol & arachidylglucoside - SEPPIC)	3.00 %
	Vegetable squalane	5.00 %
	·	3.00 %
	<ul> <li>SEPICALM VG (Sodium palmitoyl proline and Water lily (Nymphea alba) flower extract - SEPPIC)</li> </ul>	3.00 %
В	Water	QS 100 %
	• LIPACIDE C8G (Capryloyl glycine - SEPPIC)	0.50 %
	• 32% NaOH	0.10 %
С	<ul> <li>Macadamia ternifolia (Macadamia ternifolia) Nut oil and Kiwi</li> </ul>	3.00 %
	(Actidinia chinensis) Seed oil extract	2,227
D	• <b>SEPIGEL 305</b> (Polyacrylamide/C13-14 isoparaffin/Laureth-7 - SEPPIC)	2.00 %
_	SELLIGEE 303 (Longuel ylanmae) e13 14 Isopara (IIII) Educetti 7 SELLIE)	
E	SEPICIDE HB (Phenoxyethanol/Methylparaben/Ethylparaben	0.20 %
	/Propylparaben/Butylparaben - SEPPIC)	
	<ul> <li>Tocopherol</li> </ul>	0.10 %
	Fragrance	0.10 %
	NaOH	qs PH
	• NaOII	43 111

#### **Procedure**

Heat the aqueous phase to  $80^{\circ}$ C. Add the sodium hydroxide and the LIPACIDE C8G to it, then the preheated fatty phase to  $80^{\circ}$ C. Emulsify for several minutes then introduce the silicone, the vegetable oil and the SEPICALM VG (already liquefied at  $40^{\circ}$ C if necessary). At around  $70^{\circ}$ C introduce the SEPIGEL. Cool and add the SEPIGEL HB and the fragrance at around  $30^{\circ}$ C. If necessary readjust the final pH.

## **Comments**

SEPICALM VG Lipoaminated active ingredient, which is rich in water lily flower extract. It

has been specially adapted to the needs of sensitive skins and helps fighting

against external aggressions.

LIPACIDE C8G A glycine bio-vector which protects the skin and exhibits antimicrobial

properties in cosmetic formulations.



MONTANOV 202 A glucolipid, emulsifier of vegetable origin. MONTANOV 202 produces shiny

and non-greasy emulsions with a mild, light and non greasy feel.

MONTANOV 202 has been tested and found to be non-comedogenic.

**SEPIGEL 305** An emulsifying and thickening agent in a liquid, very easy-to-handle form.

**SEPICIDE HB** A preservative system.

# **Characteristics**

Appearance White emulsion pH Approximately 5.2.

Viscosity 20,000 mPa.s BROOKFIELD LV4 6rpm

Stability stable at RT/40/50°C

stable after freeze thaw cycles (-5°C/+40°C)

stable after centrifuging at 50°C

#### **Notes**

Vegetable squalane: PHYTOSQUALAN (SOPHIM)

Cyclometicone: DC345 (DOW CORNING)

Macadamia/kiwi oil (BERTIN)

Fragrance: ALMA C621.485 (QUEST)

## 6722A - SEPPIC - A0106

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.

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