



CARE EMULSION - MONTANOV 82 6703J

Formula

A	• MONTANOV 82 (<i>cetearyl alcohol/coco-glucoside - SEPPIC</i>)	5.00 %
	• Isononyl isononanoate	16.00 %
B	• Water	QS 100 %
C	• Cyclopentasiloxane/dimethiconol	4.00 %
	• SEPIGEL 305 (<i>Polyacrylamide/C13-14 isoparaffin/Laureth-7 - SEPPIC</i>)	1.00 %
D	• SEPICIDE HB (<i>Phenoxyethanol/Methylparaben/Ethylparaben/Propylparaben/Butylparaben - SEPPIC</i>)	0.30 %
	• SEPICIDE CI (<i>Imidazolidinyl urea - SEPPIC</i>)	0.20 %
	• Fragrance	0.10 %

Procedure

Heat the water and the fatty phase to 70-75°C. Emulsify A into B . Introduce the silicone then the SEPIGEL. Leave to cool and add the fragrance and the preservative at around 30°C.

Comments

MONTANOV 82 A glucolipid emulsifier of vegetable origin used to formulate creamy emulsions. It is particularly suitable for formulations which are rich in active ingredients or surfactants. It promotes a good moisturising effect (active excipient).

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

Characteristics

Appearance	fluid cream
pH	Approximately 6.8
Viscosity	28,000 mPa.s BROOKFIELD LV3 6rpm
Stability	stable at RT - 40°C stable in freeze thaw cycles -5°C/+40°C stable after centrifuging at 50°C



Notes

Fragrance : BEAUTY X010.494 (QUEST)

Cyclopentasiloxane /Dimethiconol : Q2.1501 (DOW CORNING)

6703J - SEPPIC – A0010

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.