

**SKIN CARE EMULSION**



- White cream
- Packaging: pot

· Validation of intrinsic moisturizing properties of Montanov™ 202.

**Formula**

<b>A</b>	<b>MONTANOV™ 202</b>	5,00 %
	Isononyl isononanoate	20,00 %
<b>B</b>	Water	Up to 100 %
<b>C</b>	<b>SEPIGEL™ 305</b>	0,50 %
<b>D</b>	<b>SEPICIDE™ HB</b>	0,30 %
	Imidazolidinyl Urea	0,20 %
	Fragrance	0,10 %

**Procedure  
(DUMEK - 2kg)**

Melt A at 80-85°C, then heat the aqueous phase to 75°C. Emulsify A into B (or B into A). Add the SEPIGEL at around 60°C cool the mixture while making it stir moderately. Add D at around 30°C.

**Characteristics**

pH	Approx. 6.5 - 7
Viscosity after 1 month at RT	21,600 BROOKFIELD LV4 sp.6
Viscosity after 1 month at 45°C	33,000 BROOKFIELD LV4 sp.6
Viscosity recovery at RT (after 1 months at 45 °C)	22,500 BROOKFIELD LV4 sp.6

Raw materials from SEPPIC

**MONTANOV™ 202**

*Arachidyl Alcohol and Behenyl Alcohol and Arachidyl Glucoside*

Glucolipid emulsifier in harmony with nature. It produces emulsions with a very light and evanescent touch, which confers an easy application and a quick penetration. Their matt effect prevents skin from glossy and fatty aspect. Thanks to liquid crystals which contain water, Montanov™ 202 contributes to keep skins moisturized.

**SEPIGEL™ 305**

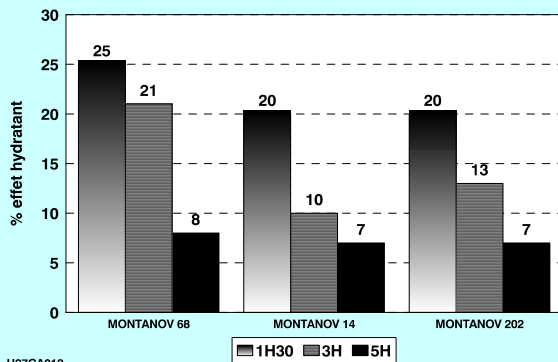
*Polyacrylamide & C13-14 Isoparaffin & Laureth-7*

Thickening & emulsifying agent. Sepigel™ 305 is in the form of liquid and is ready and easy-to-use. It contributes to stabilize every kind of oily phases, et can be used in a wide range of pH (3 to 11). It also gives a soft and supple texture to emulsions.

**SEPICIDE™ HB**

*Phenoxyethanol & Methylparaben & Ethylparaben & Propylparaben & Butylparaben*

Preservative



H97CA018

EU06703A - 9709

Other raw materials...

- Fragrance: **BEAUTY X010.494 (QUEST)**