



## SOOTHING AFTER SHAVE BALM 6663

### Formule

<b>A</b>	• <b>MONTANOV 202</b> ( <i>Arachidyl alcohol/behenyl alcohol/Arachidylglucoside - SEPPIC</i> )	03.00 %
	• <b>SIMULSOL 165</b> ( <i>PEG-100 stearate/Glyceryl stearate - SEPPIC</i> )	02.00 %
	• isononyl isononanoate	05.00 %
<b>B</b>	• Isohexadecane	15.00 %
<b>C</b>	• Purified water	QSP 100 %
	• <b>SEPICALM S</b> ( <i>Sodium cocoyl aminoacids &amp; Sarcosine &amp; Potassium aspartate &amp; Magnesium aspartate - SEPPIC</i> )	03.00 %
<b>D</b>	• <b>SEPIGEL 305.</b> ( <i>Polyacrylamide/C13-14 isoparaffin/Laureth-7 -SEPPIC</i> )	02.50%
<b>E</b>	• <b>SEPICIDE HB</b> ( <i>Phenoxyethanol/Methylparaben/Ethylparaben /Propylparaben/Butylparaben - SEPPIC</i> )	00.30 %
	• <b>SEPICIDE CI</b> ( <i>Imidazolidinyl urea - SEPPIC</i> )	00.20 %
	• Fragrance	00.30 %

### Procedure

Melt part A at 80-85°C in a double jacketed tank(Do not prolong heating). Heat part C at 80-85°C. Introduce B to A just before émulsifying A + B into C at 80-85°C. Add part D at 70°C .The cooling process should be progressive to avoid recrystallisation of MONTANOV 202. At around 40°C introduce part E .

### Comments:

**MONTANOV 202** Glucolipid emulsifier from vegetable origin. Excellent co-emulsifier to use with esters of ethoxylated fatty acids or fatty acids alone. Produce very smooth emulsions with evanescent feel, easy spreading, and penetrate quickly after application leaving a soft feeling and matted appearance.

**SIMULSOL 165** Self emulifying base.The combination of SIMULSOL 165 and MONTANOV 202 provides very good emulifying properties. The ratio between SIMULSOL 165 and MONTANOV 202 is able to change the viscosity and also the feel on skin.

**SEPICALM S** Soothing active complex with lipoamino acid enrich with mineral salts designed for sensitive skin . It protects the skin from external aggression.



**SEPIGEL 305** Emulsifying and thickening agent in a liquid form, very easy to handle (No needs of pre-dispersion or neutralization).

**SEPICIDE HB / CI** Preservative system.

### Characteristics:

Aspect	White shiny cream
pH	around 6
Viscosité	100 ,000 mPa.s BROOKFIELD LVT M <sub>4</sub> V <sub>6</sub> .
Stabilité	stable at RT/40/50°C stable after freeze thaw cycles (-5°C/+40°C) stable after centrifuging at 50°C

### Notes:

Perfume: Vent d'O X010.219.(QUEST)

### 6663- SEPPIC - A9809

***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.***