

**SEPPIC**

6849AS

# BUTTER CREAM NON GREASY FEEL



- Blue thick emulsion
- Packaging: pot
- Face & bodycare formula
- Co-ed texture: adapted for men & women
- Butter touch without any greasy feel due to the association of Montanov™ 202 for a slightly viscous texture and Simulsol™ 165
- Sepicalm™ S & Sepitonic™ M3 deliver the ideal actions for lifeless and stressed out skin



EU06849AS - 1210

## Formula

<b>A</b>	<b>MONTANOV™ 202</b>	3,00 %
	<b>LANOL™ P</b>	5,00 %
	<b>SIMULSOL™ 165</b>	2,00 %
	Isodecyl Neopentanoate	5,00 %
	<b>LANOL™ 99</b>	9,00 %
	Butylmethoxy Dibenzoyl Methane ( <i>Avobenzone</i> )	2,00 %
	Octyl Methoxycinnamate (Octinoxate)	5,00 %
<b>B</b>	<b>SEPIMAT™ CP 5</b>	2,00 %
	<b>SEPIITONIC™ M3</b>	1,00 %
	<b>SEPICALM™ S</b>	2,00 %
	Disodium EDTA	0,20 %
	Aqua/Water	Up to 100 %
<b>C</b>	Cyclomethicone	8,00 %
	<b>SIMULGEL™ EG</b>	2,50 %
<b>D</b>	Colorant/Coloring agent	Up to
	Parfum/Fragrance	0,40 %
	Alcohol 95	4,00 %
	<b>SEPICIDE™ HB</b>	0,50 %

## Procedure

### (DUMEK - Rotor-Stator - 2kg)

Heat the water phase B to 75° C including all the components indicated (SEPIMAT™ has to be dispersed). Heat the oily phase A to 70-75° C. Blend A and B then start the homogenizer. Add the volatile silicone then the polymer and continue homogenization for few minutes (4' for a two kg batch). Stop the homogenizer then begin to cool under moderate stir. At 40° C add colour, fragrance, ethanol and preservative. Start again the homogenization for 2'. Fill the packages at 30° C.

## Characteristics

Appearance	blue thick cream
pH	Approx. 5,5
Viscosity at M1 RT	> 100,000 mPa.s BROOKFIELD RV7 sp.5
Stability	Stable at AT/40° C/50° C Stable after freeze-thaw cycles -5/+40° C during 1 month Stable when centrifuged at 50° C 3000rpm

## 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 sense of 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 helps to keep skin moisturized.

### SIMULSOL™ 165

#### PEG-100 Stearate & Glyceryl Stearate

Simulsol™ 165 is a self emulsifying base. It can be used synergistically with any emulsifier of Montanov™ range in order to make creams smooth and stable.

### LANOL™ P

#### Glycol Palmitate

Texturing agent which improves consistency and stability of the formula, without soaping effect.

### LANOL™ 99

#### Isononyl Isononanoate

Emollient agent which gives a light texture to the emulsion. It allows to apply the cream easily.

### SIMULGEL™ EG

#### Sodium Acrylate/Acryloyldimethyl Taurate Copolymer & Isohexadecane & Polysorbate 80

Thickening and emulsifying agent in liquid form, this polymer is ready for use (neither predispersion nor neutralization). Within GELTRAP™ emulsions, it thickens the internal aqueous phase and ensures their feasibility and stability (it reduces the coalescence of water droplets). Softness and lightness sense of touch.

### SEPIMAT™ CP 5

#### Polymethylmethacrylate Crosspolymer

Consisting of smooth, ultra-soft microspheres that do not dry out the skin, Sepimat™ CP5 gives emulsions a slightly powdery feel. Sepimat™ CP5 also contributes to the matifying effect of the formula by eliminating the specular reflection phenomenon.

### SEPIITONIC™ M3

#### Magnesium Aspartate & Zinc Gluconate & Copper Gluconate

Multimineral chrono-energizer. Its zinc, copper and magnesium content gives stimulation to the cells by increasing the energy profile (Pyruvate, ATP) and overall metabolism (DNA, proteins). Ideal for tired skin, Sepitonic™ M3 delivers the elements needed for cell dynamism and the maintenance of skin function. It works to stimulate cell regeneration and helps restore fresh, radiant skin.

### SEPICALM™ S

#### Sodium Cocoyl Aminoacids & Sarcosine & Potassium Aspartate & Magnesium Aspartate

Lipo-amino soothing agent enriched with minerals. Specially adapted to the needs of sensitive and stressed skin, it helps to combat external stress factors of mechanical, chemical (AHA) or actinic origin.

### SEPICIDE™ HB

#### Phenoxyethanol & Methylparaben & Ethylparaben & Propylparaben & Butylparaben Preservative

## Other raw materials...

- Butylmethoxy dibenzoyl methane (avobenzone): **PARSOL 1789 (GIVAUDAN)**
- Octyl methoxycinnamate (octinoxate): **UVINUL MC80 (BASF)**
- Coloring agent: **FDC Blue one**
- Fragrance: **CITRUS WATERFALL (MANE)**

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