

SWEET BUTTER  
BODY CARE

- Yellow compact cream
- Butter appearance
- Packaging: pot

• **Combination of Montanov™ L & Montanov™ 14 with Simulgel™ EG & Lanol™ P ensures the formulation of this compact and melting butter texture. The sensation on the skin is a dainty and gilded feeling.**

- **Sepipress™ M provides a powdery feel to your skin**
- **Aquaxyl™ provides the skin with perfect moisture.**
- **Sepilift™ DPHP has a firming action!**



EU07006B - 0810

## Formula

<b>A</b>	<b>MONTANOV™ L</b>	3.00 %
	<b>MONTANOV™ 14</b>	2.00 %
	Caprylic/Capric Triglyceride	12.00 %
	<b>LANOL™ P</b>	3.00 %
	<b>SEPILIFT™ DPHP</b>	0.50 %
	<b>SEPIPRESS™ M</b>	1.00 %
<b>C</b>	Triethanolamine	Qs pH=7
	Aqua/Water	Up to 100.00 %
<b>B</b>	<b>SIMULGEL™ EG</b>	2.00 %
	Cyclopentasiloxane	5.00 %
	Cyclopentasiloxane and Dimethiconol	5.00 %
<b>D</b>	<b>AQUAXYL™</b>	3.00 %
	Phenoxyethanol and Ethylhexylglycerin	1.00 %
	Colorant	Qs
	Parfum/Fragrance	0.40 %

Procedure  
(DUMEK – 2kg)

Heat separately phase A and C at 80°C. Then add C into A and start homogenizing (rotor stator) at 750 rpm for 5'. Then, add the phase B and keep homogenization for 5' by increasing speed at 1400 rpm. Cool under moderate shear. At 50°C add ingredients to phase D and homogenize 5' at 1400 rpm. Stop the process at 50°C and fill the jars.

## Characteristics

Appearance	yellow cream
pH M1	6.1
Viscosity M1 room temperature	156 000 mPa.s BROOKFIELD RV7 sp.5
Viscosity after 1 month at 45°C	66 000 mPa.s BROOKFIELD RV7 sp.5
Viscosity recovery at RT	160 000 mPa.s BROOKFIELD RV7 sp.5
Stability	> M1 à TA et 45°C
	> M1 at room temp and 45°C
	1 month with freeze thaw cycles -5 / +40°C
	Stable when centrifuged 20' at 3000 rpm
	Stable after 18h at -18°C

## Raw materials from SEPPIC

## MONTANOV™ L

**C14-22 Alcohol and C12-20 Alkylglucoside**

Glucolipid emulsifier in harmony with nature. MONTANOV L is really useful to synthesize fluid formulas no matter the nature or the quantity of fatty phase used. It allows to stabilize emulsions, and has a strong moisturizing power since it promotes liquid crystals which prevent the skin from dehydration (efficacy proven in vivo).

## MONTANOV™ 14

**Myristyl Alcohol and Myristyl Glucoside**

Glucolipid co-emulsifier in harmony with nature. In association with other range of Montanov™, or with Simulsol™ 165, Montanov™ 14 acts like a texturing agent which combines consistency and lightness texture within emulsions.

## SIMULGEL™ EG

**Sodium Acrylate/Acryloyldimethyltaurate Copolymer and Isohexadecane and Polysorbate 80**

Thickening and emulsifying agent in the form of liquid, this polymer is ready for use (neither predispersion nor neutralization). Simulgel™ EG perfectly stabilizes emulsions at high temperatures. It provides rich, silky texture that are easy to apply and rapidly absorbed by the skin. Simulgel™ EG perfectly stabilizes fluid and even extra-fluid emulsions. Thanks to its rheothinning properties, Simulgel™ EG is useful to formulate sprayable emulsions.

## SEPILIFT™ DPHP

**Dipalmitoyl Hydroxyproline**

Plant-derived hydroxyproline "Lipovector", this product has anti-wrinkle (effectiveness proven in vivo), moisturized and toning properties (contraction of the collagen fibers, protection of dermal fibers from enzymatic lysis and anti-free radical action). Sepilift™ DPHP has intrinsic emulsifying properties which give a specific touch to the emulsion.

## SEPIPRESS™ M

**Acrylates Copolymer and Silica**

Consisting of smooth, ultra-soft and matifying microspheres which do not dry out the skin, Micropearl™ M305 gives emulsions and gels a slightly powdery feel.

## AQUAXYL™

**Xylitylglucoside and Anhydroxylitol and Xylitol**

Aquaxyl™ moisturizes and restructures the skin by harmonizing the hydric flow of the skin. Water reserves are instantly boosted and water loss is reduced (in vitro and in vivo tests prove this efficacy).

## Other raw materials...

- Coloring agent: **yellow N°5 & yellow N°6 (LCW)**
- Fragrance: **Beurre CRE/011960 (MLW)**
- Phenoxyethanol and Ethylehylglycerin: **EUXYL™ PE9010 (SCHULKE & MAYR)**