

EU07261

MELTING CARAMEL BUTTER



O/W Emulsion



- Caramel color compact cream / butter appearance
- Packaging: jar
- Enjoy the creamy texture of this surprisingly refreshing body butter.
- Combination of MONTANOV™ L & MONTANOV™
 14 with SIMULGEL™ INS 100 & LANOL™ P
 ensures the formulation of this compact and
 melting butter texture.
- Gourmet bodycare that's non-greasy and glides on during application. SEPIMAT™ SB provides a powdery finish and contributes to the nongreasy feeling after application to your skin.
- AQUAXYL™ provides the skin with perfect moisture.
- SEPILIFT™ DPHP has a firming action!



EU07261 - 1302

Formula		
A	Water / Aqua Triethanolamine 99% Colorants	Qsp 100% 0.10% 0.75%
В	MONTANOV™ L MONTANOV™ 14 Caprylic / Capric Triglycerides LANOL™ P SEPILIFT™ DPHP SEPIMAT™ SB	3.00% 2.00% 12.00% 3.00% 0.50% 1.00%
С	SIMULGEL™ INS 100 Cyclopentasiloxane and Cyclohexasiloxane Cyclopentasiloxane and Dimethiconol	2.50% 5.00% 5.00%
D	AQUAXYL™ Phenoxyethanol and Ethylhexylglycerin Benzyl Alcohol and Dehydroacetic Acid Parfum / Fragrance	3.00% 1.00% 0.30% 0.40%

Procedure TRIMIX 5Kg

Introduce phase A into the reactor and heat at 80° C. Prepare phase B and heat up to 80° C. Add phase C into B, then, add [B+C] into A and mix. Cool down progressively. At 40° C, add phase D. Mix, empty, package.

Characteristics

Appearance

Stability

Caramel color compact cream / butter appearance

Viscosity 1 M at RT
Viscosity 1 M at 45° C
Viscosity recovery at RT
(after 1 M at 45° C)

166000cPs Brookfied S7S5 69400cPs Brookfied S7S5 128400cPs Brookfied S7S5

1M at RT, 45° C, 4° C, cycles -5/+40° C

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Raw materials from SEPPIC

MONTANOV™ L

C14-22 Alcohols and C12-20 Alkyl Glucoside

Glucolipid emulsifier in harmony with nature. MONTANOV L is well-suited to formulate different textures (from sprayable to butter cream) no matter the nature or the quantity of fatty phase used. It stabilizes emulsions, and has a strong moisturizing power since it promotes liquid crystals which prevent the skin from dehydration (efficacy proven in vivo). Ecocert and Natrue approved.

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 light texture within emulsions. Ecocert, Cosmos and Natrue approved.

LANOL™P

Glycol Palmitate

Texturing agent which improves the consistency of the formula and brings soft skin feel, without any soaping effect.

SEPILIFT™ DPHP

Dipalmitoyl Hydroxyproline

Plant-derived hydroxyproline "Lipovector". An anti-wrinkle ingredient, it moisturizes the skin and reduces the appearance of visible signs of aging (effectiveness proven in vivo). SEPILIFT™ DPHP firms skin tissues by stimulating the contraction of the collagen fibers. It protects dermal fibers from enzymatic lysis and exerts an anti-free radical action. SEPILIFT™ DPHP has intrinsic emulsifying properties and also gives the emulsion a specific feel. Ecocert and Natrue approved.

SEPIMAT™ SB

Methyl Methacrylate Crosspolymer

SEPIMAT[™] SB, consisting of absorbent, soft microspheres is ideal for a soft and matte skin appearance. This versatile and easy-to-disperse powder is suitable for all types of formulations and is especially adapted for fluid or sprayable formulations due to its fine granulometry.

SIMULGEL™ INS 100

Hydroxyethylacrylate / Sodium Acryloyldimethyltaurate Copolymer and Isohexadecane and Polysorbate 60

Pre-neutralized liquid inverse latex polymer, ready-for-use. Thickening agent which stabilizes all types of oily phases. It can be used in a wide range of pH (3 to 12), and for the development of all types of consistencies: sprays, ultra-fluid to thick ones. It gives to the formulas a fresh and melting texture.

AOUAXYL™

Xylitylglucoside and Anhydroxylitol and Xylitol

AQUAXYL™ moisturizes and restructures the skin by harmonizing the hydric flow of the skin. Water reserves are instantly boosted, water circulation is improved in all skin layers and water loss is reduced (in vitro and in vivo tests prove this efficacy). It's mechanism of action has been validated by cosmetogenomics. Ecocert and Natrue approved.

Other raw materials...

- Capylic / Capric Triglycerides : TRIGLYCERIDES 5545 (STEARINERIE DUBOIS)
- Triethanolamine : TRIETHANOLAMINE (UNIVAR)
- · Cyclopentasiloxane and Cyclohexasiloxane : DC 345 (DOW CORNING/UNIVAR)
- Cyclopentasiloxane and Dimethiconol : DC 1501 (DOW CORNING/UNIVAR)
- Phenoxyethanol and Ethylhexylglycerin: EUXYL PE 9010 (SCHULKE & MAYR)
- Benzyl Alcohol and Dehydroacetic Acid; GEOGARD 221 (LONZA)
- C.I. 19140 0,25%: UNICERT YELLOW 08005-J 1% (SENSIENT LCW)
- C.I. 14700/19140/17200 0,25% : UNICERT BROWN REPLACEMENT-J 5% (SENSIENT LCW)
- Blend 0,25%: NOIR ALIMENTAIRE W9001 1% (SENSIENT LCW)
- Parfum / Fragrance : TENDRE Caramel 109826 (APF)

