



GOLDEN BODY WAX 7006

Formula

A	<ul style="list-style-type: none">• MONTANOV L (C14-22 alcohol and C12-20 alkylglucoside - SEPPIC)• MONTANOV 14 (Myristyl alcohol & myristyl glucoside - SEPPIC)• Decyl oleate• Sweet Almond wax• SEPIIFT DPHP (Dipalmitoyl Hydroxyproline - SEPPIC)• SEPIFEEL ONE (Palmitoyl proline / Magnesium palmitoylglutamate / Sodium palmitoyl sarcosinate - SEPPIC)	3.00 % 2.00 % 12.00 % 5.00 % 0.50 % 0.50 %
B	<ul style="list-style-type: none">• Pigments• SEPIPRESS M (Acrylates copolymer & silica- SEPPIC)	6.00 % 1.00 %
C	<ul style="list-style-type: none">• Triethanolamine• Eau / Aqua	Qs pH=7 40.00 %
	<ul style="list-style-type: none">• SIMULGEL EG (Sodium acrylate/acryloyldimethyltaurate copolymer and Isohexadecane and Polysorbate 80 - SEPPIC)	2.00 %
D	<ul style="list-style-type: none">• Cyclopentasiloxane• Cyclopentasiloxane / Dimethiconol	5.00 % 5.00 %
E	<ul style="list-style-type: none">• AQUAXYL (Xylitylglucoside and anhydroxylitol and xylitol - SEPPIC)• SEPICIDE CI (Imidazolidinyl urea - SEPPIC)• SEPICIDE HB (Phenoxyethanol/Methylparaben/Ethylparaben /Propylparaben /Butylparaben - SEPPIC)• Parfum/ Fragrance• Eau / Aqua	3.00 % 0.20 % 0.30 % 0.40 % Qsp 100%

Procedure

Heat separately phase A and C at 85°C. Introduce the phase B into the hot fatty phase and pour the phase A+B into the phase C in one step. Then, start the homogenization (rotor/ stator turbine is recommended) for few minutes and add the SIMULGEL EG while homogenizing. Then start the colling procedure under moderate stirring. Add the phase D at around 60°C and phase E at around 40°C.

Comments

MONTANOV L

Glucolipid emulsifier in harmony with nature. In combination with the other grades of the MONTANOV range, it can be used to modulate the texture and flexibility of the emulsions as desired. MONTANOV L is fully adapted to produce emulsions with any kind of texture fluid or thick. It offers easy stabilization in the presence of hydrosoluble active ingredients that are rich in electrolytes.

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- MONTANOV 14** Glucolipid co-emulsifier in harmony with nature. In combination with other MONTANOV grades or with SIMULSOL 165, MONTANOV 14 is a texturizing agent that combines consistency and lightness texture within the emulsions.
- SEPI LIFT DPHP** 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*). SEPI LIFT 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. SEPI LIFT DPHP has intrinsic emulsifying properties and also gives the emulsion a specific feel.
- SEPI FEEL ONE** Significantly enriches the texture and reduces the watery feel without adding any greasy feel. Leaves a remanent sensation on the skin that maintains the powdery effect of the formula over time. SEPI FEEL ONE guarantees even, stable dispersion of mineral charges over time.
- SIMULGEL EG** Thickening and emulsifying agent in liquid form. Very easy to use (no predispersion or neutralization). SIMULGEL EG perfectly stabilizes emulsions against 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.
- SEPI PRESS M** Consisting of smooth, ultra-soft microspheres that do not dry out the skin, MICROPEARL M305 gives emulsions and gel-creams a slightly powdery feel.
- AQUAXYL** New "AQUACONCEPT" technology : thanks to an harmonization of the skin's hydrous flow, AQUAXYL TM moisturizes and restructures the skin ; Water reserves are instantly boosted and water loss is reduced (*in vitro* and *in vivo* proven efficacy) for a more supple and resilient skin !"
- SEPICIDE CI / HB** Preservative

Characteristics

Aspect	COPPER LIKE BUTTER CREAM
pH	Around 7
Viscosity	> 1,000,000 mPa.s (Brookfield LV4 V6)
Stability	Stable at RT, 40°, 50°C Stable after 1 month freeze-thaw cycles -5/+40°C

Notes

Fragrance : Bijou Ref 10804557 (FIRMENICH)
Pigments : Colorona Glitter Bronze ; Colorona Oriental beige (MERCK)

7006 – SEPPIC – A053

Since this formula has not been the object of a toxicological study, the use and handling of the products proposed is purely indicative and SEPPIC accepts no responsibility for their use by another party.

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