

TINTED MATTIFYING FLUID FULL OF LIGHT


**Emulsion
H/E**


- **Tinted fluid**
- **Packaging : bottle**
- **A liquid powder to illuminates and perfect your complexion !**
- **MONTANOV™ L and SENSANOV™ WR give comfort and a powdery touch to the formula.**
- **SENSANOV™ WR's film-forming action creates a long wear formula that takes you from day to night !**
- **SIMULGEL™ EG gives a fresh and melting texture.**
- **SEPIMAT™ SB gives skin an ultra soft and podwer like finish.**
- **MANOLIVA™ prevents the premature aging of the skin.**


EU06985-1410

Formula

A	Pâte Pigmentaire / Pigment Paste	42.25%																				
B	SENSANOV™ WR MONTANOV™ L Isostearyl Isostearate Ethylhexyl Palmitate	1.00% 2.00% 10.00% 10.00%																				
C	Aqua/Water Xanthan Gum Tetrasodium EDTA SEPIMAT™ SB MANOLIVA™ Paillettes C Glitter Gold	Qsp 100% 0.15% 0.05% 3.00% 3.00% 3.00%																				
D	SIMULGEL™ EG	0.50%																				
E	Conservateurs/Preservatives Parfum/Fragrance	0.40% 0.10%																				
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Procedure

TRIMIX (rotor stator) – 7kg

Mix liquid components of phase A and adjust to pH 7. Add the powder components. Grind pigment phase (prepare more pigment paste than necessary to compensate the loss). Melt phase B at 80°C. Disperse xanthan gum in hot water (80°C) and maintain heating, add the other ingredients of phase C and phase A. Introduce phase B into A+C and homogenize at 3000 rpm. Stop heating and add SIMULGEL™ EG, homogenize. Cool down slowly with moderate stirring. At 30°C, add phase E. Adjust pH if necessary.

Characteristics

Appearance	Tinted Fluid
pH	6.2
Viscosity Ml at RT	8000 mPa.s Brookfield S356
Stability*	Stable at 40° C, 50° C, TA, Freeze/thaw Cycles -5° C/40° C after centrifugation (20 min at 3000 rpm and 50° C)

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.

SENSANOV™ WR

C20-22 Alkyl Phosphate and C20-22 Alcohols

Versatile phosphate anionic emulsifier effective at low dosage (1 to 3%). Provides a feeling of lightness followed by the sensation of a matt velvety veil which slowly envelops the skin. Finally SENSANOV™ WR emulsions leaves the skin supple with a long lasting sensation of comfort. This protective film sensation is reflected in vivo by a water-resistant effect for the development of sun care formulations. SENSANOV™ WR reduces oiliness of extra rich emulsion. Ideal for makeup products, SENSANOV™ WR is able to emulsify a high percentage of fillers keeping a perfectly smooth texture.

SEPICIDE™ HB

Phenoxyethanol and Methylparaben and Ethylparaben and Propylparaben and Butylparaben

Liquid and easy-to-use preservative with a broad antimicrobial spectrum.

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™ EG

Sodium Acrylate / Acryloyldimethyl Taurate Copolymer and Isohexadecane and Polysorbate 80

Thickening and emulsifying agent in the form of liquid, this polymer is ready and easy for use (neither predispersion nor neutralization). Simulgel™EG perfectly stabilizes emulsions at high temperatures, and allows you to obtain rich, silky and easy-to-apply formulas.

MANOLIVA™

Manganese Gluconate and Olive Polyphenols

MANOLIVA™ is a combination of active olive polyphenols and manganese gluconate which gives to the skin a new "life force" to fight the ravages of pollution. Its exceptional anti-radical activity strengthens the cutaneous shield by stimulating cells, which make the stress vanish.

Other raw materials...

- PEG-400 : **LUTROL E400 (BASF)**
- Dimethicone Copolyol PEG-7 Phosphate : **Pecosil PS-100 (PHOENIX)**
- Iron oxyde yellow: **SICOVIT yellow 10 E1 72 (BASF)**
- Iron oxyde red: **SICOVIT red 30 E1 72 (BASF)**
- Iron oxyde black: **SICOVIT (BASF)**
- Titanium dioxide: **USP (WITTAKER)**
- Talc: **LUZENAC 000C (LUZENAC)**
- Parfum/Fragrance: **LIANE X018433 (QUEST)**
- Xanthan gum: **KELTROL T (KELCO)**
- Isostearyl isostearate: **Dub ISIS (STEARINERIE DUBOIS)**
- Ethylhexyl palmitate: **Dub PO (STEARINERIE DUBOIS)**
- Paillettes Glitter C Gold (**REIKO**)
- Conservateurs /Preservatives: **0.30% SEPICIDE HB + 0.10% Imidazolidine urea (SEPPIC)**
- Parfum/Fragrance : Liane (QUEST)

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* Our stability protocols are available at your request.