

EU07556 | NATURAL O/W FOUNDATION

Highly concentrated in hydrophilic pigments



Α	Aqua/Water	Up to 100%
	C.I.77891 - Titanium Dioxide - Silica- Aluminium Hydroxide	11.00%
	C.I.77492 - Iron Oxides - Silica C.I.77491 - Iron Oxides - Silica C.I.77499 - Iron Oxides - Silica	3.00% 0.70% 0.30%
В	MONTANOV™ 68 MB DUB MCT 5545* EMOGREEN™ L15	5.00% 5.00% 5.00%
С	SOLAGUM™ AX	1.00%
D	Benzyl Alcohol - Dehydroacetic Acid - Aqua Tetrasodium Glutamate Diacetate EQUIBIOME™ Parfum/Fragrance	0.80% 0.20% 1.00% 0.10%
Е	SEPIFINE™ BB	2.00%
		With wesource

Nude Beige Emulsion / Packaging: Transparent Pump Bottle

pH: 6.2 / VISCOSITIES: 1M at RT: 23,000 mPa.s Brookfield LV4-6 Recovery at RT (after 1M at 45°C): 23,600 mPa.s Brookfield LV4-6. STABILITY: 1M at RT & 45°C.

FORMULATION ADVICES: Pilot scale - 5 kg - Trimix

Heat water phase A at 80°C. Add the 4 pigments and stir with Rotor Stator (3000 rpm) for 5 min. Then, weight the fatty phase B in a beaker of 1L to do a water bath at 85°C. When the fatty phase B is melted, phase C is added and mixed with a spatula. Add (B+C) into phase A and mix during 10 min. Stop the rotor stator and let the others agitation. Cool down at 60°C. Make the vacuum and cool down at 40°C. In a beaker, disperse SEPIFINE BB™ with water. The phase D and E were added. Start the stirrers. Make the vacuum. Cool down at 20°C. homogenized for 3 min (3000 rpm).

*Data provide from OECD tests, QSAR calculations, products SDS and literature

15% of hydrophilic pigments

Coverage: 98% **

**Tested IN VITRO: Seppic internal method

This natural foundation unifies skin complexion thanks to a high content of hydrophilic pigments.

This balancing natural emulsion brings a high coverage without transfert!

The association of **MONTANOV**TM **68 MB** & **SOLAGUM**TM **AX** allows to create a stable emulsion, with a good dispersion of hydrophilic pigments (15%).

MONTANOV™ 68 MB (Cetearyl Alcohol - Cetearyl Glucoside):

Glucolipid emulsifier derived from vegetable origin. Promoter of liquid crystals, it plays a role in **maintaining skin moisturization over time**.

SOLAGUM™ AX (Acacia Senegal Gum - Xanthan Gum):

Combination of natural thickening polymers. Eco-friendly product developed in accordance with sustainable development. Can be used with hot or cold process.

EMOGREEN™ L15 brings a good glide-on and a pleasant powdery afterfeel boosting skin affinity sensation. (C15-19 Alkane*) (*Natural & Renewable) It's THE alternative to volatile silicone oils. Non-polar & biodegradable emollient. High purity vegetal alkane. Beyond the lightweight & non-greasy skin feel, it gives a powdery finish.

SEPIFINE™ BB, a texturizing powder, absorbs excess of oil! (Amylopectin)

A natural texturizing powder, ethically sourced, coming from Babassu nut exclusively sourced in Brazil. This biodegradable powder provides a soft & velvety skin finish while creating a pleasant playtime.

EQUIBIOMETM takes part to good skin microbiota balance by reinforcing skin barrier while soothing it. (Propylene Glycol - Aqua/Water - Arctium Lappa Root Extract)

Extracted from the roots of the famous Great Burdock (*Arctium lappa*). It **maintains the delicate skin-microbiota equilibrium** for a **perfect & harmonious skin**. Powerful soothing properties & reinforces skin barrier (tested *in vivo* & *in vitro*).

ADDITIONAL INGREDIENTS: C1.77891 - Titanium Dioxide - Silica - Aluminium Hydroxide Unipure White LC 985 PHY (SENSIENT) C1.77492 - Iron Oxides - Silica: Unipure Yellow LC 188 PHY (SENSIENT) / C1.77491 - Iron Oxides - Silica: Unipure Black LC 998 PHY (SENSIENT) / C2.77499 - Iron Oxides - Silica: Unipure Black LC 998 PHY (SENSIENT) / C3prylic/Capric Triglyceride: DUB MCT 5545 (STEARINERIE DUBOIS) / Dehydroacetic Acid - Benzyl Alcohol - Aqua: GEOGARD 221 (SQM SAEQUIM) / Tetrasodium Glutamate Diacetate: DISSOVIVINE C4.475 (AKZNOMEL).

*Stearinerie Dubois's product distributed by SEPPIC Inc. in the US

More informations available on **seppic.com**



