



SKIN CARE

EU07713 | CREAM-GEL BASE FOR CUSTOMIZATION

A solid pebble to rehydrate & customize.



Powder



NOC= 92.4%

NATURALITY PROFILE* according to ISO 16128 norm

A	SEPIFINE™ BB	40.00%
B	EMOGREEN™ L19	24.00%
C	SEPIMAX ZEN™ SOLAGUM™ TARA	8.00% 4.00%
D	AQUAXYL™	24.00%

Creamy solid pebble / Packaging: Jar

STABILITY: M3 at RT, 45°C

FORMULATION ADVICES: Laboratory- 300g - Silversion & Rainery

Paste phase A with phase B (spatula). Add successively the polymers of phase C while homogenizing between each addition (spatula). Pour phase D then form the gel-cream by mixing vigorously for 2 minutes with a spatula.

How to rehydrate? Add 25gr of water to a 3gr pebble and let it swell for 4h at room temperature. Shake for 2 minutes before customizing with in-house actives. Keep in the fridge unless a preservative is added.



COLD PROCESS

A solid pebble to transform into a nice cream-gel by adding water and then customize with in-house actives.

Activate your base with water!

SEPIFINE™ BB brings softness and comfort. (Amylopectin)

A **natural texturizing powder**, ethically sourced, coming from babassu nut exclusively sourced in Brazil. This biodegradable powder provides a **soft and velvety skin finish while creating a pleasant playtime and matt effect**.

Readily biodegradable : >75% in 28 days**

Thanks to the combination of our two polymers **SEPIMAX ZEN™ & SOLAGUM™ TARA**, the cream-gel is resistant to electrolyte-rich actives.

SEPIMAX ZEN™ (Polyacrylate Crosspolymer-6) : Pre-neutralized **thickening powder polymer** with MAXIMUM resistance to electrolytes due to its pronounced associative character. It offers a **rich, elegant and velvety touch**.

SOLAGUM™ TARA (Caesalpinia Spinosa Gum) : A powerful **thickening natural gum** from Caesalpinia spinosa endosperm seeds. Synergistic efficiency with synthetic and natural polymers. Ecocert, Cosmos and Natrue approved. Readily biodegradable : 95% in 28 days* *

EMOGREEN™ L19 brings comfort to this minimalist base. (C15-19 Alkane) (Plant-based & Renewable)

A non-polar, biodegradable **emollient of vegetable origin**, this high-purity vegetable alkane complies with Cosmos and Natrue labels. It is the **alternative to volatile silicone oils**. In addition to a light and non-greasy touch, it gives a powdery finish.

Our "universal" active ingredient **AQUAXYL™** brings moisturizing benefit to this cream-gel base. (Xylitylglucoside and Anhydroxylitol and Xylitol)

Thanks to a harmonization of cutaneous water flows, **AQUAXYL™ hydrates and restructures the skin**. Water reserves are instantly increased, water circulation is boosted in all skin layers and water loss is reduced (proven in vitro and in vivo). Cosmos and Natrue approved.

A formula related to COSMETIC MIXOLOGY concept.

More informations available on seppic.com

* Data provide from OECD tests, QSAR calculations, products SDS and literature. ** : OECD method 301 F. *** : method OCDE 301A

SEPPIC

All information contained herein is intended merely to demonstrate the utility of Seppic products, and should not be construed as granting license to practice any compositions or methods covered by a patent or a patent application. All information contained in this specific technical documentation is believed to be accurate and has been set up by Seppic according to its own described methods and processes. Seppic however does not assume any liability or risks involved in the use of its products for the preparation and the assessment of the hereinabove formulation since the condition of use are beyond its control. Seppic customer must insure that the duplication of the hereinabove formulation is not infringing any intellectual property rights and that it complies with any regulatory status.

A company
Air Liquide
HEALTH CARE