



EU07531 | D.I.Y. DERMOCOSMETIC BASE

High stability sensory cream



O/W
Emulsion

A robust base to customize



In the jar, add
the cocktail of
your choice



Homogenize
with a spatula



Your creation
is ready!

		Chassis
A	Aqua/Water	Up to 100%
B	EMOGREEN™ L19	5.00%
	DUB ININ*	10.00%
	MONTANOV™ 202	3.00%
	SIMULSOL™ 165	2.00%
C	SEPIMAX ZEN™	0.50%
D	Phenoxyethanol - Ethylhexylglycerin	1.00%

Stay "ZEN", the universal chassis Seppic always keeps its promises! Add it the cocktail of your choice!

Stable chassis even with (viscosity Brookfield S256:

30% Urea (21,300 mPa.s) or 0,2% Hyaluronic acid (8,020 mPa.s)	1% Allantoin (79,800 mPa.s) or 4% Niacinamide (51,200 mPa.s)	20% Glycolic acid (59,500 mPa.s)	2% Salicylic acid (36,100 mPa.s) or 1% Zinc gluconate (63,200 mPa.s)
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MOISTURIZING

SOOTHING

ANTI-AGING

PURIFYING

White Cream / Packaging: Jar

pH: 6.0 / VISCOSITIES: 1M at RT: 63,000 mPa.s Brookfield LV4-6

STABILITY: 1M at RT & 45°C.

FORMULATION ADVICES: Laboratory scale - Rotor stator

Heat the water at 75°C. Weight and heat phase B at 75°C. Add phase A in phase B and homogenize with a spatula. Emulsify (B+C) into A (rotor-stator). Then, cool down until 30°C. Add phase D and cool down until 20°C.

A robust base to customize according to your desire!
The viscosity of this universal chassis remains
stable despite the addition of stressful ingredients!

A stable chassis cream, resistant
to urea up to 30%, to glycolic acid up to 20%, ...

SEPIMAX ZEN™ takes up the challenge to stabilize the chassis whatever
the viscosity, despite the presence of electrolytes. (Polyacrylate Crosspolymer-6)

Powder polymer with a MAXIMUM resistance to electrolytes thanks to its high associative behavior. Stable from pH 2 to 8, it enables the creation of formulas with a specific skin feeling, included foaming formulas: rich, velvety & elegant. It is now possible to formulate transparent aqueous gels, cream-gels and emulsions with any kind of active ingredients & to achieve ZEN.

The combination of EMOGREEN™ L19 & MONTANOV™ 202
gives the cream a prolonged playtime & an extra comfortable sensory.

EMOGREEN™ L19 (C15-19 Alkane*) (*Renewable): THE alternative to silicone oils. Non polar & biodegradable, bio-sourced emollient. High purity vegetable alkane. It gives a fresh & gliding touch, with a soft afterfeel. Inert & stable, it can be used in all types of applications, even in extreme conditions (ph, oxidizing/reducing media...).

MONTANOV™ 202 (Arachidyl Alcohol - Behenyl Alcohol - Arachidyl Glucoside):
Glucolipid emulsifier derived from vegetable origin. Promoter of liquid crystals which contain water, it plays a role in maintaining skin moisturization over time.

DUB ININ*: emollient agent. (Isononyl Isononanoate)

SIMULSOL™ 165: non-ionic self-emulsifying base
(PEG-100 Stearate - Glycerol Stearate)

Provides formation of O/W emulsions with various consistency.

ADDITIONAL INGREDIENTS: Phenoxyethanol - Ethylhexylglycerin: EUXYL PE9010 (SCHÜLKE & MAYR).

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

A formula related to BODY'LICIOUS) concept

More informations available on seppic.com