



EU07499 | YOGI MOISTURIZING CREAM

In-vivo tested



O/W Emulsion

A	Aqua/Water Glycerin	Up to 100 % 1.00 %
B	MONTANOV™ L SIMULSOL™ 165 Capric/Caprylic Triglyceride Diethylhexanoate de Neopentyl Glycol	1.00 % 1.00 % 3.00 % 7.00 %
C	SEPIMAX ZEN™ SEPINOV™ EMT 10	1.50 % 0.50 %
D	Phenoxyethanol - Ethylhexylglycerin Phenylpropanol - Propanediol - Caprylyl Glycol - Tocopherol EQUIBIOME™ Triethanolamine (99%)	1.00 % 0.50 % 1.00 % Up to pH

With WESOURCE

Compact White Cream / Packaging: Pump

pH: 5.5 - 6.0

VISCOSITIES: 1M at RT: 72,000 mPa.s Brookfield LV4-6.

STABILITY: 3M at RT & 45°C.

FORMULATION ADVICES: Laboratory scale - 1.3 kg - Silverson

Heat phase A on a water bath at 85°C. In a separated beaker, heat phase B at 85°C. Then, add phase C to phase A and homogenize. Add the mix (A+C) to phase B. Emulsify (4 000 rpm, 6 minutes). Cool down the mix at 30°C and add phase D. Adjust the pH between 5.5 and 6.0.

**Perfect control of the skin hydration
with this compact formula!**

*A significant improve of skin water content is observed
after 21 days of application vs placebo!*

EQUIBIOME™ allows to moisturize the skin and to balance the cutaneous microbiota for a perfect skin. (Propylene Glycol - Arctium Lappa Root Extract)

Extracted from the roots of the famous 'Great Burdock' (*Arctium lappa*), this active ingredient **maintains the delicate skin-microbiota equilibrium** for a **perfect & harmonious skin**. It has shown **powerful soothing properties & reinforces skin barrier**. In vivo & in vitro tested.

MONTANOV™ L emulsifies the oily phase by bringing a light texture during application. (C14-22 Alcohols - C12-20 Alkyl Glucoside)

Glucolipid emulsifier in harmony with nature. Well-suited to formulate different textures, 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)

SIMULSOL™ 165: non-ionic self-emulsifying base.

(PEG-100 Stearate - Glycerol Stearate)

The combination of SEPIMAX ZEN™ & SEPINOV™ EMT 10 stabilize the formula with a medium consistency:

SEPINOV™ EMT 10 smoothes the texture.

(Hydroxyethyl Acrylate / Sodium Acryloyldimethyl Taurate Copolymer): Powder polymer "2-in-1", thickening in a wide pH range (3-12), ready to use, with an excellent stabilizing properties at low level and in presence of a high percentage of oily phase. **Sensory profile: "satin" touch, fresh, glide-on.**

SEPIMAX ZEN™ brings a present finish. (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: rich, velvety & elegant**. It is now possible to formulate with any kind of active ingredients and to **achieve ZEN**.

ADDITIONAL INGREDIENTS: Phenoxyethanol - Ethylhexylglycerin: EUXYL PE9010 (SCHÜLKE & MAYER) / Phenylpropanol - Propanediol - Caprylyl Glycol - Tocopherol: SENSIVA PA40 (SCHÜLKE & MAYER) / Capric/Caprylic Triglyceride: TRIGLYCERIDES S545 (STEARINERIE DUBOIS) / Diethylhexanoate de Neopentyl Glycol: DUB DONPG (STEARINERIE DUBOIS).

More informations available on seppic.com

Perfect control
of the skin hydration

Improved water content

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