

## **EU07611** | REPAIR & SOOTH CICA CREAM

## with TECA<sup>TM</sup> - in vivo tested on impaired skin



Dermocosmetic

Repair, soothe and heal the skin

Rich and smooth texture

Α	Aqua/Water	Up to 100%
	Glycerin	3.00%
	SEPINOV™ EMT 10	1.00%
В	MONTANOV™ 68	2.00%
	Caprylic/capric triglyceride	9.00%
	Squalan	3.00%
С	TECA™ MONTANOX™ 80	0.20% 5.00%
D	Phenoxyethanol and ethylhexylglycerin	0.50%
	Phenylpropanol and propanediol and caprylyl glycol and tocopherol	0.50%
With <b>Weso</b> Urce		

Fluid ivory emulsion / Challenge test: Criteria A / Packaging: Pump pH: 5.8 / VISCOSITIES: 1M at RT: 71 000 mPa.s Brookfield LV4-6 / Recovery at RT (after 1M at 45°C): 70 000 mPa.s Brookfield LV4-6. STABILITY: 1 year at RT. 3M at 45°C.

FORMULATION ADVICES / Laboratory - Rotor Stator - 300g Mix and heat phase A at 85°C and form the aqueous gel. Heat phase C at 85°C and put it into phase A. Heat phase B at 85°C and add it into (A+C) and emulsify. Cool down the batch, then add phase D at 30°C.

Inspired by the ancestral use of Centella Asiatica in traditional asian medicine, this emulsion repairs and soothes delicate and impaired skin.

The healing effect of TECA<sup>TM</sup> has been proven by in vivo testing on impaired skin versus placebo

The in vivo study showed that with the formula containing **0.2% of TECA<sup>TM</sup> the inflammation of the dermis disappears 10 days before the placebo,** the dermis is thus repaired more quickly.

Test on 20 caucasian women (25-65 years old, phototype I to III), with stretch marks on the upper 2 thighs and having planned a laser intervention. Placebo vs Formula with 0.2% of TECA $^{TM}$ 

## Measurement of:

- repair and inflammation of the dermis by high-frequency ultrasound (50mHZ)
- density revealing epidermal inflammation by confocal microscopy (VIVASCOPE : until 150 micrometers)

SEPINOV<sup>TM</sup> EMT 10 (Hydroxyethyl Acrylate / Sodium Acryloyldimethyl Taurate Copolymer) is a multifunctional polymer having an excellent tolerance. It thickens the formula at low doses and provides a satin skin feel.

MONTANOV™ 68 (Cetearyl Alcohol and Cetearyl Glucoside) gives a rich, smooth and comfortable texture to this cream. Promoter of liquid crystals, it also plays a role in maintaining skin moisturization over time.

TECA™ (Asiaticoside - Madecassic Acid - Asiatic Acid) is an emblematic blend of active ingredients extracted from Centella Asiatica. It restores and soothes the skin.

MONTANOX™ 80 (Polysorbate 80) solubilizes TECA™.

ADDITIONAL INGREDIENTS: Caprylic/capric triglyceride - TRIGLYCERIDES 5545 (STEARINERIE DUBOIS) / Squalar - PHYTOSQUALANE (SOPHIM) / Phenoxyethanol and ethylinexylgylcerin - EUXYL PE9010 (SCHÜLKE AND MAYR), Phenylpropanol and propanediol and caprylyl glycol and tocopherol - SENSIVIA PA40 (SCHÜLKE AND MAYR),

Discover all test results on **TECA™** presentation

More informations available on **seppic.com** 



