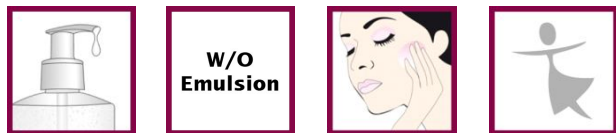
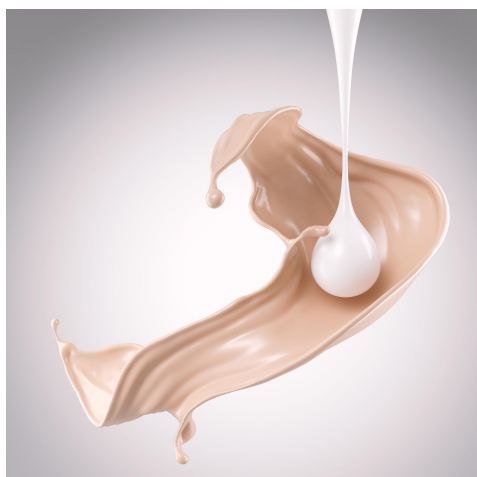


Anti-aging Foundation Serum



- This tinted emulsion provides great coverage while **Aquaxyl™** moisturizes and restructures skin and **EPHEMER™** reinforces the antioxidant capacity of the skin by protecting cells from free radicals.
- **Emosmrt L19** helps to disperse pigments and gives unique refreshing and gliding sensation.
- **EASYNNOV™** is a non-ionic liquid emulsifier for Water in Oil emulsions (W/O) to create stable wax free emulsions with a soft silky finish.


HF90202-0519

Formula		
A	D.I Water Magnesium Sulfate Phenoxyethanol and Ethylhexylglycerin Glycerin Aquaxyl™	53.57% 0.5% 1.0% 3.0% 1.5%
B	DUB ESTOLINE®* EMOSMART™ L19 DUB SSIC* EASYNNOV™ Polyhydroxystearic Acid EPHEMER™	8.0% 8.0% 8.0% 4.0% 1.0% 1.0%
C	Titanium Dioxide (and) Triethoxycaprylsilane Iron oxide YELLOW Iron oxide RED Iron oxide BLACK	10.0% 0.3% 0.1% 0.03%

*DISTRIBUTED BY SEPPIC INC IN USA

Procedure
300 g Batch Size

Combine phase B and heat to 60°C .Then disperse phase C into phase B and homogenize with high shear to disperse the pigments. Heat phase A to 60°C and slowly add into the above phase BC while homogenizing at 4000 rpm to obtain a uniform texture.Then cool down while mixing slowly at 100 rpm to ambient temperature.

Characteristics	
· Appearance	Light Brown Shade Fluid
· pH	N/A
· Viscosity 1M at RT	36,492 mPa.s Brookfield DV Spindle 64 V 12
· Viscosity 1M at 45°C	25,745 mPa.s Brookfield DV Spindle 64 V 12
· Viscosity recovery at RT (after 1M at 45°C)	35,593 mPa.s Brookfield DV Spindle 64 V 12
· Stability	Freeze/Thaw passed 3 cycles -5°C/40°C Passed 3 month at RT, 45°C

Raw materials from SEPPIC

EASYNNOV™
Octyldodecanol & Octyldodecyl Xyloside & PEG-30 Dipolyhydroxystearate
Liquid lipophilic emulsifier.EASYNNOV™ allows to realize emulsions with an internal gelled aqueous phase extra-rich in water by a cold process with gentle stirring ; the GELTRAP™ emulsions. This novel formulation form offers surprising textures, marrying freshness and cushion effect.

AQUAXYL
Xylitylglucoside & Anhydroxylitol & Xylitol
New "AQUACONCEPT " technology : thanks to an harmonization of the skin's hydrous flow, AQUAXYL™ moisturizes and restructures the skin ; Water reserves are instantly boosted and water loss is reduced (in vitro and in vivo proven efficacy) for a more supple and resilient skin !"

EMOSMART™ L19
C15-19 Alkane
Excellent compatibility with esters, vegetable and mineral oils. Helps to disperse minerals. (TiO2/ZnO). Unique high purity alkanes. Readily biodegradable. Inert and non-polar oils.

EPHEMER™
Caprylic Capric Triglyceride and Undaria Pinnatifida Extract
EPHEMER™ created from CELEBRITY™ technology is a gametophyte extract taken from macroalgae cells grown in a laboratory and harvested at an ephermer stage in the life cycle of Undaria Pinnatifida seaweed. This in vitro cultivation of a cosmetic product is entirely unique.

Other raw materials...

Phenoxyethanol (and) Ethylhexylglycerin **Euxyl PE 9010 (Schulke)**
Ethylhexyl Polyhydroxystearate: **DUB ESTOLINE®(Stearinerie Dubois)**
Isocetyl Stearoyl Stearate: **DUB SSIC® (Stearinerie Dubois)**
Polyhydroxystearic Acid: Dispersion DSP-OL100 (Innospec Active)
Titanium Dioxide (And) Triethoxycaprylsilane (**RBTD-671-11S2 (Kobo)**)
Iron Oxide Yellow (**BYO-11S2 (Kobo)**)
Iron Oxide Red (**BRO-11S2 (Kobo)**)
Iron Oxide Black, (**BBO-12 (Kobo)**)

*Product distributed in the US by SEPPIC Inc.