



SKIN CARE

EU07759 | OCEAN GEL

A moisturising gel with local French ingredients



Gel



NOC= 94.6%

NATURALITY PROFILE according to ISO 16128 norm



Deep, immediate and long term hydration
100% Local Algae
Anti-pollution

A	Water Preservative Citric Acid solution 30% PH to 5	Up to 100% 1.00% 0.22%
B	SEPIMAX ZEN™	1.20%
C	Methylpropanediol CODIAVELANE™ BG PF CONTACTICEL™	3.00% 2.00% 1.00%
D	Perfume Colorant	0.05% 0.16%

Blue transparent gel with suspended bubbles / Packaging: Jar

pH: 5,1/ **VISCOITIES:** **1M at RT:** 26 800 mPa.s Brookfield LV 64@ 6 rpm / **Recovery at RT (after 1M at 45°C):** 25 300 mPa.s Brookfield LV 64@ 6 rpm
STABILITY: 1M at RT, 45°C, cycles -5°C/+40°C.

FORMULATION ADVICES: Laboratory scale - 300 g

Mix phase A, then add phase B ingredients by mixing with a defloculator at 500 rpm, then increase the speed to 1500 rpm. When the phase B is properly swollen and uniform, add the phase C ingredients one by one and continue mixing to obtain a uniform gel. Add the ingredients of phase D and mix well.



COLD PROCESS

Rehydrate your skin and regulate the effects of pollution exposure to achieve a glass skin effect.

A moisturizing watery gel similar to the ocean!

SEPIMAX ZEN™ creates a transparent gel with air bubbles in suspension. (Polyacrylate Crosspolymer-6)

Pre-neutralized powder polymeric thickener with a MAXIMUM resistance to electrolytes thanks to its high associative behavior. Efficient on a wide range of pH from 3 to 8, it is able to formulate transparent aqueous gels. It provides also oil stabilizing effect and particle suspension property. It imparts rich, velvet and elegant skin feel.

CODIAVELANE™ BG PF & CONTACTICEL™ come from seaweed harvested 100% in Brittany. This **local sourcing** guarantees maximum efficiency and minimum environmental impact.

CODIAVELANE™ BG PF is a seaweed with a velvety feel extract (Aqua/Water and Butylene Glycol and Codium Tomentosum Extract): Water soluble active extracted from "velvety alga" to facilitate high hydration by its richness in marine sugars.

CONTACTICEL™ provides anti-pollution activity throughout the day (Aqua/Water - Butylene Glycol - Hydrolyzed Rhodophyceae Extract) Macroalgae cells of Acrochaetium moniliform, from CELEBRITY™ technology. Efficacy's CONTACTICEL™ proven on volunteers : it has been shown to limit excessive sebum production in Shanghai's polluted atmosphere and to reduce the ozonolized squalene, it allows a protection of the skin against ozone.

ADDITIONAL INGREDIENTS: Preservative : Aqua (and) Sodium Benzoate (and) Potassium Sorbate; Euxyl® K 712 (SCHÜLKE) / Methylpropanediol : Dub Diol (DUBOIS) / Perfume: Concombre SA-517 (Creative Fragrance) / Colorant : 0.15% FD&C Blue No.1 (SENSIENT) & 0.1% D&C Yellow No.5 (SENSIENT).

More informations available on seppic.com

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