

AS40130 | AQUA BOOST MICRO SERUM



Surprising texture
Suspended oil droplets
Fresh & moisturizing

A	Aqua/Water SEPIMAX ZEN TM 1,3 - Butylene Glycol Methylpropanediol	Up to 100% 0.40% 3.00% 3.00%
В	GULF STREAM SEA WATER AQUAXYL TM CODIAVELANE TM BG PF Phenoxyethanol - Ethylhexylglycerin 1,2-Hexanediol	0.03% 0.50% 1.00% 0.30% 0.40%
С	Diphenyl Dimethicone Pentaerythrityl Tetraethylhexanoate Tocopheryl Acetate Parfum/Fragrance	3.00% 1.00% 0.20% 0.03%

Translucent Liquid with Visible Oil Droplets / Packaging: Dropper

pH: 6.3 / VISCOSITIES: 1M at RT: 1,150 mPa.s Brookfield LV4-6 / Recovery at RT (after 1M at 45°C): 1,000 mPa.s Brookfield LV4-6. STABILITY: 1M at RT, 45°C, -18°C & freeze/thaw cycles -5°C/+40°C.

FORMULATION ADVICES: Laboratory scale - 300 g - IKA stirrer

Weigh phase A, leave it for hydration 10 minutes. Stir with deflocculator for 10 minutes at 800 rpm. Add phase B under anchor stirring 150rpm 10 min. Pre-mix phase C, add phase C into the main beaker under anchor stirring 150rpm 10 minutes.



This innovative serum is a suspension of oil droplets into an aqueous gel. It is translucent and has the freshness of a gel with an added comfort thanks to its oil phase.

This surprising texture has the same properties as emulsions but the visual aspect of an aqueous gel. A fresh & moisturizing surge!

SEPIMAX ZEN™ enables formulation of translucent gel and maintains suspended oil droplets into the gel thanks to its strong suspensive power. (Polyacrylate Crosspolymer-6)

Powder polymer with a MAXIMUM resistance to electrolytes (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 transparent aqueous gels with any kind of active ingredients & to achieve ZEN.

AQUAXYL™ & **CODIAVELANE™ BG PF** bring deep & long lasting moisturization to the skin. **GULF STREAM SEA WATER** provides sea water benefits to the skin.

AQUAXYL™ (Xylitylglucoside - Anhydroxylitol - Xylitol):

Moisturizes & restructures the skin by harmonizing its hydric flow (boosted water reserves, improved water circulation in all skin layers, reduced water loss; in vitro & in vivo proven). Moreover, it reduces irritation induced some surfactants (LESNa...). Mechanism of action validated by cosmetogenomics.

CODIAVELANE™ BG PF (Aqua/Water - Butylene Glycol - Codium Tomentosum Extract):

Water soluble active ingredlent, extracted from "velvet alga", Codium tomentosum, to facilitate high hydration by its richness in marine sugars.

GULF STREAM SEA WATER (Sea Salt):

Active ingredient in a powder form. It brings a **sea water concentrate**, thanks to its **richness in minerals & oligoelements**.

ADDITIONAL INGREDIENTS: Phenoxyethanol - Ethylhexylglycerin: EUXYL PE 9010 (SCHÜLKE & MAYR) / Diphenyl Dimethicone: KF-53 (SHINESTU) / Pentaerythrityl Tetraethylhexanoate: DUB PTO (DUBOIS) / Tocopheryl Acetate: DI-ALPHA TOCOPHERYL ACETATE (DSM) / Fragrance: FRAG86335480 (DROM).

More informations available on **seppic.com**



