



SeaBalance® O/W Basic Lotion

Process: Cold ❄️ | ISO 16128 Index: 99%🌿

SEABALANCE®

Key benefits:

- Surfactant-free Pickering emulsion
- Super white & shiny aspect
- Fluid texture with amazing sensorial feel

Process:

- Add ingredients of Phase A and homogenize until getting a uniform gel texture
- Add Phase B and homogenize with high-shear until getting a white shiny texture
- Add Phase C and homogenize with high-shear
- Adjust pH to 5 - 5.5 if needed

Stability Data:

- 3M at 4°C, RT and 40°C

Phase	Trade Name	INCI Name	Supplier	Function	% w/w
A	Water	Water			81.00
	Citric Acid (5% solution)	Citric Acid		pH adjuster	1.00
		Glycerin		Humectant	3.00
	SeaBalance® 2000	Sargassum Fluitans/Natans Extract* (and) Xanthan Gum (and) Pentylene Glycol	Carbonwave	Emulsifier	4.00
B		Capric/Caprylic Triglycerides		Emollient	10.00
C	Euxyl PE 9010	Phenoxyethanol (and) Ethylhexylglycerin		Preservative	1.00
* China compliant version available upon request					

Specifications

- Aspect: Smooth and glossy white lotion
- pH: 5 - 5.5
- Viscosity: 3,000 - 3,500 cPs

