

# Radiant and Brightening Eye Cream

SC-DE-22-RC-3236425-5

Fast absorbing lightweight eye cream harnesses the power of the sea to intensely hydrate, illuminate and reduce the signs of aging & fatigue around the eyes.

## Verdessence™ Alginate

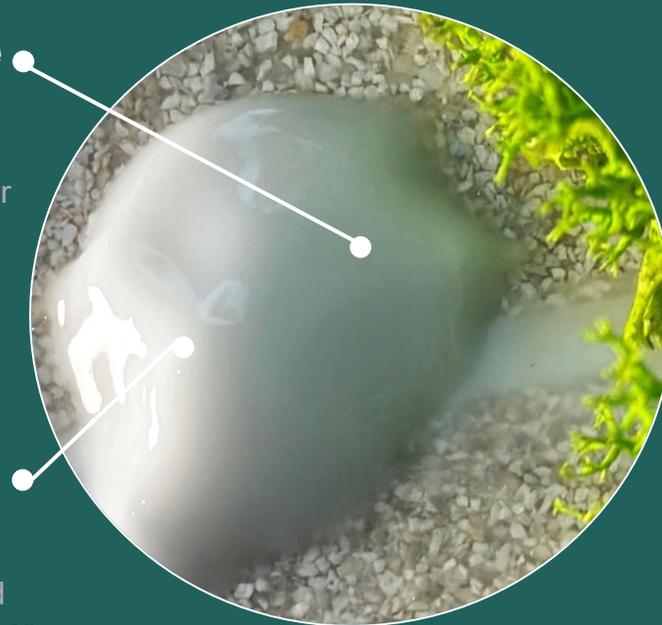
Natural multifunctional polymer. It can be used as a rheology modifier, sensory enhancer or setting polymer – suitable for skin and hair care rinse-off and leave-on applications.

## Verdessence™ Xanthan

Pure vegan Xanthan Gum, excellent stabilizer and thickener for emulsions and surfactant-based formulations. Crystal clear aspect in water based formulations

### Main Claims

-  Marine ingredients.
-  Nourishing & smooth skin feeling.
-  98.8% Natural Origin ISO 16128.
-  Biopolymer based.
-  Fast absorption.



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Phase	Ingredients	INCI	% by weight	Function
A	Water, demin.	Aqua	80.38	
	Glycerin	Glycerin	5.00	Humectant
	Calcium Chloride Dihydrate	Calcium Chloride	0.06	Complexing agent
	Disodium Hydrogen Phosphate Dihydrate	Disodium Hydrogen Phosphate Dihydrate	0.06	Auxiliary
B	<b>Verdessence™ Alginate</b>	Algin	0.60	Rheology modifier
	<b>Verdessence™ Xanthan</b>	Xanthan Gum	0.60	Rheology modifier
C	Eumulgin® VL 75	Lauryl Glucoside, Polyglyceryl-2 Dipolyhydroxystearate, Glycerin	2.00	Emulsifier (O/W)
	Cegesoft® PS 6	Olus Oil [EU], Vegetable Oil [CTFA]	3.00	Emollient
	Cetiol® C 5C	Coco-Caprylate/Caprates	5.00	Emollient
D	Seanactiv™ BC10113	Aqua, Fucus Vesiculosus Extract, Gluconolactone, Xanthan Gum, Sodium Chloride	1.00	Active ingredient
	Pearl Extract ( <i>Lessonia</i> )	Glycerin, Aqua, Conchiolin Powder, Xanthan Gum	1.00	Active ingredient
E	Perfume*	Parfum	0.30	Fragrance
	Euxyl ECO 910 ( <i>Ashland</i> )	Benzyl Alcohol, Cymbopogon Flexuosus Herb Oil, Tocopherol	1.00	Preservative

### Specifications

pH value (23°C)	5.7
Viscosity (Brookfield; RVF; spindle 5; 10 rpm; 23°C)	15.600 mPa s
Perfume	Düllberg Fresh Aqua Natura (Citral, Geraniol, Linalool, Citronellol, Limonene, gamma Terpinene sons)

### Manufacturing Process

Prepare Phase A by adding one by one ingredient until the salt is diluted. Add the Polymer of Phase B until its homogenous. Then add Phase C to the mixture. Introduce Phase D and E until the emulsion is homogenous.

### Formulation Pearl



Get a COSMOS approved Formulation by exchange the 1% Pearl Extract (*Lessonia*) to 2% **Seanactiv™ BC10113**