

# Formulation Example

## US-P156-18-9 Seaweed Gel Face Mask

### Ingredients

	INCI (US)	[%]
<b>A</b>		
<b>Pearlescent Pigments</b>	(1)	<b>3.50</b>
<b>RonaCare® Ectoin</b>	(1) ECTOIN	<b>0.50</b>
Genuvisco® CG-131	(2) CARRAGEENAN (CHONDRUS CRISPUS)	0.50
Water, demineralized	WATER	ad 100
Glycerol, anhydrous	(1) GLYCERIN	2.00
Keltrol CG-SFT	(2) XANTHAN GUM	1.50
<b>B</b>		
Preservatives	PRESERVATIVES	q.s.

### Procedure:

Add RonaCare® Ectoin and pearlescent pigments to water. Slowly sprinkle Keltrol and Genuvisco into high speed mixing vortex to minimize agglomeration. Continue mixing until continuous gel system forms with no visible gel bodies. Add preservative.

### Color Variations:

#### Variation 1

<b>Ronastar® Purple Sparks</b>	(1) CALCIUM ALUMINUM BOROSILICATE (AND) TITANIUM DIOXIDE (AND) SILICA (AND) TIN OXIDE	<b>2.50</b>
<b>Colorona® Blackstar Green</b>	(1) IRON OXIDES (AND) MICA	<b>1.00</b>

#### Variation 2

<b>Ronastar® Red Sparks</b>	(1) CALCIUM ALUMINUM BOROSILICATE (AND) TITANIUM DIOXIDE (AND) SILICA (AND) TIN OXIDE	<b>2.50</b>
<b>Colorona® Blackstar Red</b>	(1) IRON OXIDES (AND) MICA	<b>1.00</b>

#### Variation 3

<b>Ronastar® Aqua Sparks</b>	(1) CALCIUM ALUMINUM BOROSILICATE (AND) TITANIUM DIOXIDE (AND) SILICA (AND) TIN OXIDE	<b>2.50</b>
<b>Colorona® Blackstar Blue</b>	(1) IRON OXIDES (AND) MICA	<b>1.00</b>

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## Notes:

Contains an out-of-this-world blend of pearls for ultimate visual impact!

Relax & give your skin an intense infusion of marine moisture. Harnessing the power of Neptunian wonders, this mask calms & hydrates parched skin. The glamorous crystal effect with the silky smooth feel will have you basking in luxurious refreshment.

pH: 6.0-6.5

Viscosity: 70,000 cps SP7 @ 2RPM

Stability: 3 month @ RT, 4°C, 45°; 3 cycles FT

Appearance: gel with black bulk tone and sparkle

RonaCare<sup>®</sup> Ectoin minimizes the unsightly, unhealthy effects of daily exposure to sunlight, pollution and stress and supports your skin's immune system, keeping skin healthy while visibly and measurably reducing and preventing wrinkles. RonaCare<sup>®</sup> Ectoin also provides to the skin a moisture reservoir.

Use Instructions: Use two to three times per week or when needed; Apply an even layer to clean, dry skin. Leave on for 10 to 20 minutes, wipe off with tissue and/or rinse with water to reveal moisture infused skin.

Or

Apply in a thick layer all over your face leaving out the sensitive eye and lip area. Let it sit for a 10-15 minutes for optimum moisture infusion. Rinse with cold or warm water; pat dry to reveal a refreshed face!

## Suppliers:

(1) Merck KGaA, Darmstadt, Germany / EMD Performance Materials

(2) CP Kelco

(3) Schülke & Mayr GmbH

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