

# ULVA CRACKER DATA SHEET

Experience the ocean's purity with Ulva Crackers, a delicate fusion of sea-lettuce and crisp goodness that nourishes your body and satisfies your taste buds.



NEPTUNE'S BLISS

Ingredients: Wheat flour, (6%) Sea Lettuce, Extra virgin olive oil, Sea salt.

## Ulva Crackers: Neptune's Bliss with Sea Lettuce Goodness

Ulva Crackers bring together sustainably sourced sea lettuce (*Ulva Fenestrata*), Italian wheat flour, and Greek extra virgin olive oil for a mild, refreshing flavor with a hint of the ocean. Packed with plant-based B12, essential minerals, and fiber, these crackers are perfect for health-conscious, eco-friendly consumers seeking a nutrient-rich snack.

### Key Features

- **Vegan-Friendly B12:** With 1.88 µg of B12 per 100g, covering 78% of the RDI—a unique plant-based source.
- **High Iodine for Thyroid Health:** Delivers 290.7 µg of iodine per serving, almost double the daily intake, supporting metabolism.
- **Supports Bone and Muscle Health:** Rich in magnesium (45% RDI) and calcium, supporting bone density and muscle function.
- **Sustainably Sourced:** Crafted with farmed *Ulva Fenestrata* from Portuguese waters, Italian wheat flour, and Greek olive oil.
- **Vegan & GMO-Free:** 100% plant-based, with no artificial additives or preservatives.

### NUTRITIONAL INFORMATION

Macronutrients per 100g	Amount	Micronutrients per 100g	Amount
Energy	1682 kJ / 399 kcal	Iodine	0,29 mg
Fat	7,29 g	Magnesium	180 µg
<i>of which saturated fats</i>	1,22 g	Iron	6,33 mg
Carbohydrates	68,1 g	Calcium	36,8 mg
<i>of which sugars</i>	2,21 g	Potassium	114 mg
Proteins	12,14 g	Zinc	1,15 mg
Fibers	6,01 g	Vitamin A	8,93 µg
Salt	2,33 g	Vitamin B12	1,88 µg



SEA LETTUCE

The sea lettuce in KelpEat crackers offers a unique marine truffle flavor, delicate yet unforgettable



TESTIMONIALS

Selected by Michelin-starred Chef Christian Milone – Elevating KelpEat to the Culinary Elite

# TECHINICAL DATA SPECIFICATION

<b>EAN CODES:</b>	80595298320219
<b>ALLERGENS:</b>	Contains gluten. May contain traces of sesame, soy, mustard, eggs, milk, nuts and shellfish.
<b>RAW MATERIALS ORIGIN:</b>	Italian soft wheat flour, Portuguese farmed Sea Lettuce ( <i>Ulva</i> ). Greek Extra Virgin Olive Oil.
<b>SHELF LIFE:</b>	12 Months from the production date.
<b>LOT</b>	Expiry date/production date
<b>CONSERVATION METHOD:</b>	Store in a cool and dry place, away from heat and sunlight sources.
<b>DISTRIBUTION METHOD:</b>	In non-refrigerated vehicle, on pallets and in stacked cartons protected by transparent stretch film.
<b>INSTRUCTIONS ON LABEL:</b>	Keep in a cool and dry place.

## ORGANOLEPTIC DATA

Sensory Evaluation	Neptune's Bliss
<b>Fragrance</b>	A fresh, mild aroma with hints of sea breeze and subtle green notes, evoking a natural, oceanic scent.
<b>Color</b>	Light green with flecks of darker seaweed, vibrant and natural appearance that reflects its sea lettuce content.
<b>Consistency</b>	Delicately crisp with a smooth bite, offering a satisfying crunch that holds well without crumbling excessively.
<b>Taste</b>	A gentle umami with a clean, salty finish, fresh earthy notes, and a hint of unique marine truffle flavor from sea lettuce.

## MICROBIOLOGIC PROPERTIES

Chemical/Physical Properties	Amount
Humidity	1,84g / 100g
Bacterial load at 30°C	<100 UFC/g
Molds & Yeasts	<10 UFC/g
Enterobacteriaceae	<10 UFC/g

## ENVIROMENTAL LABELING

Primary Packaging	Bag: PP5	Box: PAP22	
Secondary Packaging	Carton: PAP20	Tape: PP5	Label: PAP22
Tertiary Packaging	Pallet: FOR50	Stretch film: LDPE4	

## NUTRITIONAL BENEFITS

- B12** **NATURAL SOURCE OF VITAMIN B12:**  
Each serving provides 1.88 µg of Vitamin B12—77% of the DRI—supporting energy and cognitive health, especially beneficial in plant-based diets.
- 53** **RICH IN IODINE FOR THYROID HEALTH:**  
Provides nearly twice the RDI for iodine, essential for thyroid function and preventing iodine deficiency.
- SUPPORTS BONE HEALTH WITH MAGNESIUM AND CALCIUM:**  
Offers 45% of the RDI for magnesium, crucial for muscle and bone health, along with calcium for bone density.
- HEART-HEALTHY FATS AND ANTIOXIDANTS:**  
Omega-3 fatty acids and olive oil polyphenols contribute to cardiovascular protection, making it a nutritious alternative to processed snacks.
- PROMOTES DIGESTIVE HEALTH:**  
With 6,01g of fiber, it supports gut health, satiety, and reduces fat absorption.

## PACKAGING DETAILS

Primary Packaging			
Type & Material	PPL heat-sealed coex bag & PAP box		
Box size	L: 7,5 cm	D: 6 cm	H: 13 cm
Weight:	PAP Box: 18g	PPL Bag: 2g	
Secondary Packaging			
Type & Material	Cardboard box		
Box size	L: 39 cm	D: 19 cm	H: 29 cm
Item #	30 Units of 100g		
Pallet Technical Data			
Size	L: 80 cm	D: 120 cm	H: 220 cm
# Carton / Floor	6 cartons	/	7 Floors
# Total Pieces	1260 Units of 100g		

