

DULSE CRACKER DATA SHEET

Indulge in Dulse Crackers—a savory blend of red seaweed and wholesome ingredients, delivering natural nutrients and a marine-inspired taste.



RED LOOP

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

Dulse Crackers: Red Loop Rich in Palmaria Palmata Benefits

Red Loop delivers the savory depth of *Palmaria Palmata* (Dulse) in a crisp, nutritious cracker. This red seaweed offers a unique umami flavor, along with essential minerals and plant-based B12, making it a perfect choice for those seeking a nutrient-dense, eco-friendly snack.

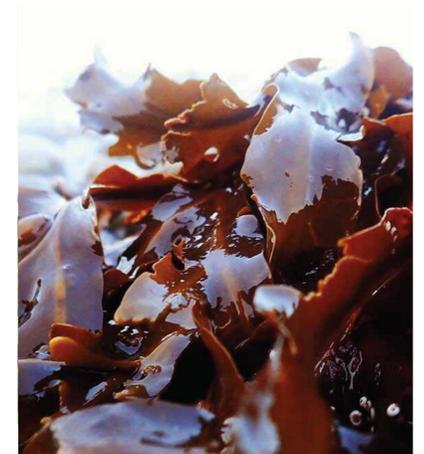
Key Features

- **Vegan-Friendly B12:** With 0.92 µg of B12 per 100g, covering 38% of the RDI—a unique plant-based source.
- **High Iodine for Thyroid Health:** Delivers 390.2 µg of iodine per serving, double the daily intake, supporting metabolism.
- **Supports Bone and Muscle Health:** With 13.5 mg of magnesium and 18 mg of calcium, promoting bone density and muscle function.
- **Sustainably Sourced:** Made with sustainably farmed Dulse from pristine Portuguese waters, Italian wheat flour, and Greek EVO oil.
- **Vegan & GMO-Free:** 100% plant-based, with no artificial additives or preservatives.

NUTRITIONAL INFORMATION

Macronutrients per 100g	Amount
Energy	1672 kJ / 396 kcal
Fat	7,09 g
<i>of which saturated fats</i>	1,18 g
Carbohydrates	68,2 g
<i>of which sugars</i>	1,82 g
Proteins	11,99 g
Fibers	5,78 g
Salt	2,25 g

Micronutrients per 100g	Amount
Iodine	0,49 mg
Magnesium	13,5 µg
Iron	1,3 mg
Calcium	18 mg
Potassium	426 mg
Vitamin A	446 µg
Vitamin C	5 µg
Vitamin B12	1,88 µg



PALMARIA PALMATA

Dulse offers a savory umami flavor with a subtle smoky ocean essence.



TESTIMONIALS

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

TECHINICAL DATA SPECIFICATION

EAN CODES:	8059529837071
ALLERGENS:	Contains gluten. May contain traces of sesame, soy, mustard, eggs, milk, nuts and shellfish.
RAW MATERIALS ORIGIN:	Italian soft wheat flour, Portuguese farmed Palmaria Palmata (<i>Dulse</i>). Greek Extra Virgin Olive Oil.
SHELF LIFE:	12 Months from the production date.
LOT	Expiry date/production date
CONSERVATION METHOD:	Store in a cool and dry place, away from heat and sunlight sources.
DISTRIBUTION METHOD:	In non-refrigerated vehicle, on pallets and in stacked cartons protected by transparent stretch film.
INSTRUCTIONS ON LABEL:	Keep in a cool and dry place.

ORGANOLEPTIC DATA

Sensory Evaluation	Red Loop
Fragrance	A smoky, oceanic aroma with earthy undertones, evoking the scent of fresh sea air.
Color	Deep, warm red-brown hues with flecks of dark seaweed, creating a natural and rustic look.
Consistency	Crisp and hearty with a firm, satisfying crunch that holds its texture.
Taste	Rich umami with savory depth from dulse, delivering a unique marine flavor without overwhelming intensity.

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:**
Provides 38% of the RDI for Vitamin B12, supporting energy production, nerve function, and cognitive health — ideal for those on plant-based diets.
- 53** **RICH IN IODINE FOR THYROID HEALTH:**
Rich in iodine, supporting thyroid health, hormone regulation, and metabolism — ideal for those seeking balanced nutrition.
- SUPPORTS BONE HEALTH WITH MAGNESIUM AND CALCIUM:**
Rich in magnesium and calcium, supporting bone density, muscle function, and overall skeletal health.
- 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 5,78g 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		

