

PRODUCT DATA SHEET



DESCRIPTION

OceanFeed™ Seaweed Blend is a green/brown coloured ingredient, produced by drying, milling, mixing and forming a selected blend of brown, green and red seaweeds. The seaweeds in the blend are sustainably harvested globally and are produced under HACCP and GMP+ manufacturing conditions. Ocean Harvest Technology's seaweed blends are specifically formulated to deliver a balance of prebiotic fibres and bioactives that enhance gut health and digestive efficiency in your animals.

**Seaweed Blend for Ruminants, Horses,
Poultry, Swine, Pet and Aquaculture**

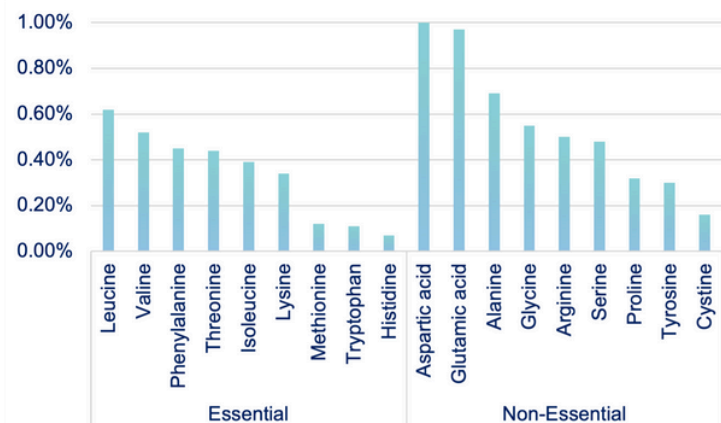
PHYSICAL PROPERTIES

Property	Characteristics
Ingredients	Dried and milled seaweeds
Colour	Green/Brown
Odour	Characteristic of seaweed
Bulk Density & Product Form	Crumble: 550 - 650g/l Size: 1.996mm <90%> 0.116 mm
	Powder: 750 - 850g/l Size: 0.429mm <90%> 0.023 mm
Packaging	25kg Kraft paper bags / 1000kg PP Tote bags
Storage	Store in a clean dry area
Shelf Life	3 years

PROXIMATE COMPOSITION ANALYSIS¹

	Range	Typical
Carbohydrates	40-45%	43%
- of which Dietary Fibre	3.5-5%	4.25%
Crude Ash	30-36%	33%
- of which Acid Insoluble	2%-6%	4%
Moisture	11-15%	13.5%
Protein	9-12%	10%
- of which Essential Amino Acids	3-4%	3.5%
- of which Non-Essential Amino Acids	4-5%	4.5%
Fat	0.2-0.6%	0.4%

TYPICAL AMINO ACID PROFILE¹



HOW TO USE THE PRODUCT

OceanFeed™ Seaweed Blend is a functional ingredient intended for incorporation into compound feeds across multiple species. It can be added through standard mixing, premixes, or post-pellet application to support gut health and overall performance.

For guidance on practical application across species and recommended Inclusion Rates, please contact your Ocean Harvest Technology sales representative.



MACRO MINERAL CONTENT¹

	Range	Typical
Potassium	2.5-3.5%	3.20%
Calcium	1.5-3%	2.20%
Magnesium	1.75-2.5%	2.20%
Sodium	2.75-3.5%	3%
Chloride	4-5%	4.60%
Sulphur	1.75-4%	3%
Sulphate	6.5-8.5%	7.40%
Phosphorus	0.1-0.2%	0.15%

TRACE MINERAL CONTENT¹

	Range	Typical
Iron	1500-6000mg/kg	2796mg/kg
Aluminium	1000-5000mg/kg	2675mg/kg
Manganese	800-2150mg/kg	1590mg/kg
Iodine	75-150mg/kg	120mg/kg
Zinc	10-40mg/kg	20mg/kg

HEAVY METALS ANALYSIS¹

	Limits	Range	Typical
Arsenic	40mg/kg	5-10mg/kg	7.5mg/kg
- of which Inorganic	2mg/kg	0.7-1.6mg/kg	1mg/kg
Lead	10mg/kg	1-3mg/kg	2mg/kg
Cadmium	1mg/kg	0.1-0.4mg/kg	0.3mg/kg
Mercury	0.1mg/kg	0.02-0.05mg/kg	0.03mg/kg

MANUFACTURED BY

Ocean Harvest Technology Company Ltd.

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ADDITIONAL INFORMATION

Compliance & Regulatory Status

- Compliant with EU Catalogue of Feed Materials, EU Catalogue No. 7.1.6, as per Commission Regulation 2022/1104 (amending Regulation No. 68/2013).
- Conforms to AAFCO definition 60.76 – Dried Seaweed Meal.
- Listed in Schedule IV & V as a Single Ingredient – Feed Class 8: Miscellaneous Products, Item 8.47 Dried Seaweed Meal (whole dehydrated).

Certifications & Registrations

- GMP+ Feed Safety Assurance Certificate No. C832124GMP, GMP+ No. GMPo10079, Vietnam.
- Third Country Representation Registration No. IETCR100118.
- Certificate of Eligibility for Animal Feed Production: No. 74/003/2023/TACN.
- FDA Facility Registration (Vietnam): No. 11874791420.

Product Integrity

- No additives or processing aids used in the manufacturing process.
- Ocean Harvest Technology does not use GMO materials in any products.

***Note:** The indicative ranges included in this data sheet are intended to give you insights about the likely variability in what is a 100% natural product. However, they are not guaranteed, with the exception that the heavy metals content and microbacterial levels will be below legal limits. Ocean Harvest Technology reserves the right to make minor revisions to its formulations for the purpose of maintaining or enhancing efficacy, to remain consistent with guidance on this data sheet or to comply with specific regional regulatory requirements.



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