

# Dairy Farm

## Nutritional Solutions

---



---

AgriSea: Smart Nutrition for smarter farming – Supporting  
soil, pasture and animal health with our  
complete biological nutrition solutions.

---



# Smart farms with AgriSea

AgriSea biostimulant nutrients are the trusted source for New Zealand dairy farmers seeking nutrition for their herd and the pasture and soil they feed on.

AgriSea NZ continues to innovate to help you and your farm productivity. Our unique seaweed is not fertiliser but is a certified organic formulation with the key ingredient of New Zealand's Brown kelp seaweed.

It is packed full of minerals, vitamins, trace elements and amino acids that support animal growth, nutrition and immunity.

The AgriSea system works with your farm's entire ecosystem to improve the outcomes for soil, pasture, animal health and profitability.

We have a range of products for animals, pasture and soil. These are all cold-brewed in batches that are traced to the source, giving you a New Zealand product for New Zealand soil conditions.

Our proprietary cold-brewing method preserves the 'life' in the seaweed to retain the nutrients. All AgriSea nutrition drystock solutions are certified organic.

AgriSea biostimulants work with the soil biology by providing a balanced and more complete food source for beneficial soil microorganisms.

Your AgriSea field rep will work with you to deliver a customised plan for your farm and animals.

Talk to us about how we can help you enhance your soil life, grow nutritiously dense grass, and feed healthier animals, lowering your vet costs for smarter farming.



## Profitability

REDUCE  
VET COSTS



## Availability

UNLOCK  
NUTRIENTS  
IN SOIL



## Productivity

HEALTHIER  
SOIL, PASTURE,  
ANIMALS



## Compatibility

COMPLEMENT  
EXISTING  
SUPPLEMENTS



## Sustainability

ORGANIC,  
NZ-MADE

We stand behind our products...you can ring to speak to us on

**0800 SEAWEED (732 9333)**





# PARTNERSHIP

We are not simply a nutrition product, we are your nutrition partners. We believe in the efficacy of our products and building a long term and sustainable relationship with you. Our Area Field Consultants are here to work with you to create the most effective system possible to deliver long term success, sustainability and profits.

The AgriSea Nutrition Solution is a cyclical system based on strategic regeneration. Working with your current nutrition system, AgriSea will help to increase biological activity, reduce your reliance on fertiliser and build a healthier more sustainable farm.

## On-Farm Consultation

Our Area Field Consultants are here to learn about your business. They conduct soil tests, visual soil assessments and herbage tests.

## Analysis & Nutrition Plan

From test results conducted, we devise your analysis and nutrition plan.

## Sample, Measure, Fine Tune

Your Area Field consultant is available to make reordering easy.

## Application of AgriSea

We will work with you to get the best possible results from the application of our products.

## Ongoing Monitoring

A long term relationship means monitoring and building goals.

## Biological Farm Regeneration

We will advise on what to expect in the transitions phases.





# AgriSea Soil Nutrition

Available in liquid form

**AgriSea Soil Nutrition supports and improves your soil's structure and fertility, optimising its ability to uptake minerals and trace elements.**

AgriSea Soil Nutrition is a specialised seaweed bio-stimulant that enhances your soil's ability to cycle nutrients naturally through mineralisation.

An active and diverse soil biology produces plant-available nutrients and ensures a continuous feed source for your pasture and animals, maximising return on previous soil and nutrient investments.

Reduce the need for extra nutrients and save money, improve your soil microbiome, enhance soil structure, aeration, water retention, and pasture root systems, which builds overall resilience.

## Soil+

Available in solid form

AgriSea Soil + is a unique blend of AgriSea liquid Soil concentrate and natural Zeolite allowing for a solid, sustained slow release, high nutrition solution. Zeolite is a natural Aluminosilica that efficiently holds nutrients in the root zone, allowing plants to access them as needed.

More efficient use of fertilisers and conditioners as the zeolite "recharges or reabsorbs" once its initial nutrients have been released. Unlike other soil amendments it does not break down, remaining in the soil to help improve nutrient and water retention permanently.

### Application Rates

**5L**

liquid / per / hectare

**20kg**

solid / per / hectare

**Apply in:** Early Autumn, Later Autumn/Early Winter, Early Spring, Late Spring

LIQUID- 20L, 100L, 200L, 1000L

SOLID - 20KG



**10°C**  
Air temp

Optimum application times are early morning. Air temp must be no lower than 10°C or apply in late evening. Soil temp must be no lower than 6°C.



**6°C**  
Soil temp

### Benefits can include:

**Increases in your soil biology and voluntary army (microbes and earthworms)**

- Increases root length and mass
- Increases soil quality and fertility
- Improves soil structure (aeration, drainage, can withstand traffic)
- Deeper humus layer (nutrient storehouse of your soil)
- Locked minerals and nutrients in the soil become bio-available
- More natural nitrogen fixation (reduced need for synthetic fertilisers)
- Increases clover content – stable nitrogen source (reduced need for solids)
- Less pugging and pulling
- Increases germination rates for cropping and regrassing
- Increases crop yield and pasture quality
- Farm holds longer and recovers quicker in drought

### Ease of Use

- Safe and non-toxic
- Spray or Spread – Boom, Rose, Jet, Chopper
- Compatible for use with other products
- Fine filtration ensures no clogged lines or spray nozzles
- No withholding period





# AgriSea Pasture Nutrition

Available in liquid form

**Maximise your pasture and animal health, pasture quality, palatability and yield with AgriSea Pasture Nutrition.**

Pasture quantity is key for stocking rates and feed but pasture quality significantly impacts your overall animal health, production and profitability.

AgriSea Pasture Nutrition delivers nutrients directly to your pasture for quality fibre, crops and stored feed.

Pasture Nutrition alleviates root absorption including poor soil structure and nutrient leaching, future-proofing against weather extremes and pests and diseases.

## Combo+

Available in solid form

AgriSea Combo + is a unique blend of AgriSea Pasture Nutrition and Soil Nutrition all encapsulated in natural Zeolite, is a natural Aluminosilica, allowing for an easy to apply sustained nutrient release. The unique blend of products allows for application efficiency.

### Application Rates

**5L**

liquid / per / hectare

**30kg**

solid / per / hectare

#### Apply in:

- Early Autumn
- Early Spring
- Winter use strategically for pasture recovery and pasture feed quality

LIQUID- 20L, 100L, 200L, 1000L  
SOLID - 20KG

#### Benefits can include:

- Greener, healthier pasture and crops due to increased chlorophyll levels
- Significant lift in the fibre, protein and overall nutritional value of your pasture
- Increases DM yields
- Increases brix (natural sugars) levels in pasture
- Increases natural nitrogen fixation
- Increases palatability in pasture and stored feed
- Pasture more vigorous and durable in times of stress
- Increases pasture resistance to disease and pests
- Healthy stock due to high nutritional value of grass
- Nutritional lift for herd in periods of low light - spray ahead of cows in winter
- No chemical additives; no residues; no withholding

#### Ease of Use

- Safe and non-toxic
- Spray or Spread – Boom, Rose, Jet, Chopper
- Compatible for use with other products
- Fine filtration ensures no clogged lines or spray nozzles





# AgriSea Ocean Nutrition

Available in liquid form

**AgriSea's Ocean Nutrition is your natural Nitrogen source to boost pasture growth.**

Ocean Nutrition is a organic source of Nitrogen, Potassium, Phosphorous and Sulphur, readily incorporated by the soil biology and plants.

Ocean Nutrition from AgriSea encourages the release of essential nutrients locked up in the soil, promoting improved pasture growth by making these trace elements readily available for plant uptake through hydrolysed proteins and N, P, K, and S in their natural form.

## Application Rates

### 5-20L

liquid / per / hectare

### Apply

2-4 times per year

Mix well prior to use. Fill tank with water prior to adding Ocean Nutrition.

*Ocean Nutrition produced from a sustainable fishing resource, harvested according to NZ quota Management system. When combined with AgriSea Biostimulants, its a natural combination for Farm Nutrition.*

### Benefits can include:

- Increases crop yield and pasture quality
- Stimulates clover and plant growth
- More natural Nitrogen fixation (reduces need for synthetic fertilisers)
- Helps balance fungi and bacteria in soil to increase soil aerobic respiration
- Supports soil structure (aeration, drainage, withstand traffic)
- Supports root growth and functionality
- Stimulates increasing earthworm activity



AVAILABLE IN 20L, 100L, 200L

# Seaweed Salt Block

## DOSE RATES

Seaweed Salt Block: 15kg

Cattle/Deer/Horses: 1 block per 8 stock units

Sheep/Goats: 1 block per 40 stock units

## FEATURES & BENEFITS

- Convenient and Cost effective for year round use.
- Source of essential Trace Elements.
- Highly palatable, easily absorbed and assimilated.
- Probiotic effect of Animal Nutrition stimulates good gut health.
- Toxin binding capacity from incorporated Animal+.
- Salt addition helps optimize production.
- Easy to stack, handle and dispense







# AgriSea Animal Nutrition

Available in liquid form

**AgriSea Animal Nutrition is a liquid seaweed animal health supplement. It is scientifically proven to increase many on-farm profit drivers such as weight gain, immune function and reproductive health.**

From facial eczema when temperatures rise in wetter conditions, to infection, worm burden and reproductive issues, many animal health problems can be related to nutrition. AgriSea Animal Nutrition supplies all the nutrients, vitamins, amino acids and natural hormones in a bio-available form to support your stock.

Increase animal weight gain and improve rumen activity for better feed utilisation with the nutritional diversity of our certified organic AgriSea Animal Nutrition.

## Animal+ Available in solid form

AgriSea Animal+ is a unique blend of AgriSea liquid Animal concentrate and Zeolite, a natural Aluminosilica, allowing for a solid, sustained slow release, high nutrition product.

### Dosage Rates

Beef/ Cattle	<b>10ml</b>	per day/per animal
Health maintenance	<b>50ml</b>	4 times a year
Calf		
Calf rearing-	<b>5ml</b>	per calf per day in milk until weaning
Sheep/ Ewes	<b>20ml</b>	drench/ animal/ 4 times a year
Rams	<b>50ml</b>	drench/ animal, at pre tup
Hoggets	<b>15ml</b>	drench/animal/ 4 times a year
Lambs	<b>5ml</b>	drench/animal at docking/tailing
followed by	<b>10ml</b>	drench/ animal whenever in yard

### Benefits can include:

Support drystock metabolism

- Improves Rumen Activity
- Better feed utilisation
- Supports diverse grazing patterns
- Increase weight gain

Reduce environmental and physiological stress in drystock

- Improves reproduction
- Lower VFA means less stock nervousness
- Bolster the immune system
- Resistance to infection
- Less metabolic challenges
- Lower worm burden
- Less FE impact
- Optimises overall health
- Reduce stock health costs

### Ease of Use

- Administer as oral drench
- Add to water troughs
- Can be used in conjunction with other oral products
- No sweeteners needed
- No mixing required
- No withholding period



LIQUID- 20L, 100L, 200L, 1000L  
SOLID - 20KG

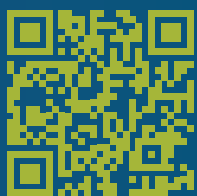


## Top Customer Service

Ours is a partnership – we're committed to assisting you to reduce production costs while maintaining high production, high yields and high profits.

## Personal Guarantee

Our family stands behind our products. We promise to deliver high quality, effective products which will reduce your environmental footprint and add value to your operation.



Contact your local  
Area Field Consultant today  
[info@agrisea.co.nz](mailto:info@agrisea.co.nz)



AgriSea New Zealand Ltd (Head Office)  
7446 State Highway 2, RD 4  
Paeroa 3674  
New Zealand

**0800 SEAWEED (732 9333)**

**[www.agrisea.co.nz](http://www.agrisea.co.nz)**