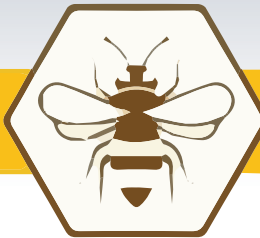




NO1 SELLING NZ  
SEAWEED BEE  
NUTRITION



**No1**

PROUD SUPPORTER  
OF THE APICULTURE  
NEW ZEALAND  
NATIONAL CONFERENCE 2016

# BEE NUTRITION

The New Zealand native seaweed species (*Ecklonia radiata*) is batch-brewed with specially selected essential herbs for up to 90 days to make our Bee Nutrition Tonic. The natural brewing process eliminates the use of processing with heat, chemicals, freezing or dehydration that might 'denature' the sensitive nutrient balance. This allows the micro-nutrients to be released in an active form to enhance bee survival, population and health. AgriSea's Bee Nutrition holds a wide variety of trace elements, minerals and amino acids in a naturally chelated form. This ensures easy and ready uptake.

## FEATURE BENEFITS

- Convenient and cost effective
- Organic source of minerals, vitamins & essential Amino acids for Bee health in a naturally balanced and available form
- Improved Hive Health
- Improved Population
- Improved Production
- Essential Trace elements

## RECOMMENDED DOSE RATES

20mls per litre / 20L per 1000L added to syrup

// I have been trialling AgriSea for the past year and I am very impressed with the low losses I have achieved this year (1%), plus it just makes sense that the nutrients, amino acids and vitamins in AgriSea must be assisting the health of the hives when compared to using straight sugar syrup. When used in high concentrations 30ml per litre of syrup I have seen brood rearing mid winter and believe that the nutrients in AgriSea go a long way in assisting brood development. //

Stu Ferguson



Available in 1 litre, 5 litre, 20 litre, 100 litre, 200 litre, 1000 litre.

## PRODUCT ANALYSIS

### Minerals and Trace Elements (mg/L - ppm)

Nitrogen 50.35	Phosphorus 10.07	Potassium 2134.84
Sulphur 271.89	Calcium 90.63	Magnesium 211.47
Sodium 1701.83	Iron 0.703	Copper 0.064
Manganese 0.041	Iodine 454.50	Molybdenum 0.01
Selenium 0.01	Zinc 0.360	Boron 6.060
Cobalt 0.010		

Vitamins Vitamin A, Vitamin C, Vitamin E, Vitamins B1, B2, B3, B5, B12, Fucoxanthin, Choline, Folic Acid

### Amino Acid (mg/100gm)

Aspartic Acid 7.17	Threonine 1.72	Serine 1.91
Glutamic Acid 19.19	Proline 0.90	Glycine 2.62
Alanine 8.64	Valine 1.90	Isoleucine 0.87
Leucine 1.71	Tyrosine 1.41	Phenylalanine 1.31
Lysine 1.85	Histidine 0.68	
Arginine 1.50	Cystine 2.05	
Methionine 0.47	Tryptophan 0.21	





Having used AgriSea Bee Nutrition for several seasons we believe it has no adverse effect on the bees. The bees would seem to prefer the syrup with seaweed added to that without. We see good vigour in the bees during spring feeding and add seaweed to pollen supplement also.

We are aware of the decrease in pollen sources around New Zealand so supplying the bees with additional nutrition is common practice. Using locally made seaweed makes sense, we add Agrisea Bee Nutrition whenever we feed our hives whole year round and keep the hives healthy and strong.

De Graaf Apiaries LTD Katikati



## ABOUT AGRISEA

Brewing quality products since 1996 AgriSea NZ Ltd is a multi-award winning sustainable New Zealand company, family owned and operated. The company produces Seaweed Soil, Foliar, Pasture and Animal Health concentrates for Agriculture, Horticulture, Viticulture and Apiculture.

The New Zealand native seaweed species (*Ecklonia radiata*) is batch-brewed with specially selected essential herbs for up to 90 days. The natural brewing process eliminates the use of processing with heat, chemicals, freezing or dehydration that might 'denature' the sensitive nutrient balance, allowing the natural growth stimulants and micro-nutrients to be released in an active form to enhance soil and plant health. AgriSea's natural brewing methods are unique for commercial production.



## AGRISEA NZ LTD RECOGNISED AT THE 2014 NZI NATIONAL SUSTAINABLE BUSINESS NETWORK AWARDS

AgriSea NZ Seaweed Ltd won the Community Impact Award at the NZI National Sustainable Business Network Awards. The NZI National Sustainable Business Network (SBN) Awards are New Zealand's longest-standing and pre-eminent sustainability awards. The awards are now in their 12th year and are designed to recognise businesses that are making a real difference by innovating New Zealand's business landscape. The judges said that,

What we specifically like about AgriSea is that they're running a great business, while showing ongoing commitment to quality research and development. AgriSea lives and breathes community and sustainability principles, they are engaged with local partners and communities, and they are enabling local communities to become financially sustainable.



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