

Keep out of reach of children

# Double A Seaweed

## 100% PURE SEAWEED SOLUBLE EXTRACT

DOUBLE A is a balanced consistent blend of sustainably farmed brown seaweeds grown and harvested in pollution free waters.

DOUBLE A is created using low temperature, fast drying cell burst technology without harsh chemicals, additives, heavy metals, nitrates or preservatives!

DOUBLE A is a highly soluble powder containing equal quantities of three species of seaweed: Sargassum, Laminaria and Ascophyllum Nodosum. Sargassum is rich in alginic acid and cytokinin (natural plant growth regulators).

Grown in sustainable seaweed farms. The seaweed grown in these farms is shipped all over the world for a wide range of horticultural uses. Laminaria is abundant in laminaria polysaccharide (aids the plants natural defense mechanism).

Sustainably farmed in the same area as Sargassum.

Ascophyllum Nodosum is a traditional and trusted raw seaweed material with a high nutrient content sourced from the Northern Hemisphere. Each batch is tested to ensure both nutrient and PGR/ Amino acid content. A range of packaging options are available.

Seaweed contains all major and minor plant nutrients, trace minerals, alginic acid, naturally occurring plant growth compounds and antibiotics.

These substances are responsible for stimulating cell division, shoot initiation, bud formation, growth and enhancement of stomatal opening. All these elements are in a form acceptable to plants due to the presence of naturally occurring chelating compounds.

Seaweed sprays stimulate plant metabolic processes and so help plants to mobilize nutrients and assist the plants to trigger natural defence mechanisms.



Group Limited



Marketed By:

BSL

194 Bruntwood Rd, RD1,  
Cambridge - 0800 77 55 11

P O Box 7071

Hamilton East, Hamilton.

[www.mybsl.co.nz](http://www.mybsl.co.nz)

**Distributor**

## DOUBLE A NPK and Amino Acid content

Symbol	Element	% / ppm
Organic matter		45-55%
N	Total Nitrogen	0.45—0.8%
K	Potassium	17—19%
S	Sulphur	0.8—1.5%
Mg	Magnesium	0.15—0.25%
Ca	Calcium	0.9—1.8%
Na	Sodium	0.15—0.25%
Fe	Iron	0.15—0.25%
Cu	Copper	15 ppm
Mn	Manganese	40 ppm
Zn	Zinc	730 ppm
B	Boron	50 ppm
I	Iodine	130—300 ppm
N	Nitrogen	0.49%
Amino acids		
	Alanine	200
	Arginine	15
	Aspartic acid	310
	Cystine	205
	Glutamic acid	460
	Glycine	200
	Histidine	25
	Isoleucine	120
	Lysine	25
	Methionine	80
	Phenylalanine	170
	Proline	130
	Serine	40
	Theronine	45
	Tryptophan	20
	Tyrosine	70
	Valine	175
	Total mg / kg	2290