



**bio
magic**

ORGANIC SEAWEED Foliar Feed

Application Data

Timing – The best time to apply bio magic organic seaweed foliar feed is late evening to early morning. These are the times when the stomata (the small opening on the leaves) are open.



600ml Hose Sprayer (Travena SuperSprayer)

Half fill the super sprayer with water, then for the following desired results, add and mix;

- 1x 10g sachet** - for **Maintaining Healthy Growth**
- 2x 10g sachets** - for **Stimulating Growth**
- 3x 10g sachets** - for **Boosting Growth & Immunity**

Top up the sprayer bottle with water and spray foliage until wet. Apply every 1 to 2 weeks throughout the growing season.

**Supersprayer automatically dilutes bio magic - 1:3000-4000.
Apply regularly during the growing season.**



2 / 5 Litre Pressure Sprayers

Fill the pressure sprayer with water, then for the following desired results, add and mix:

- 2 Litre - **1 teaspoon** - for **Maintaining Healthy Growth**
3 teaspoons - for **Boosting Growth & Immunity**
- 5 Litre - **3 teaspoons** - for **Maintaining Healthy Growth**
1x 10g sachet - for **Boosting Growth & Immunity**

Spray foliage until wet. Apply every 1 to 2 weeks throughout the growing season.



Watering Can

Add **1 sachet** to 10 litres of clear water, mix and spray foliage until wet. For boosting growth & immunity double the dosage.



Seed Soaking (pre-germination)

Dilute **2 teaspoons** per 1 litre water, place seeds in a tray and spray until half seed is submerged. Leave for 5-9 hours.



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Alga600



Data Sheet



Increasing yield the **NATURAL** way!

Description

Our blend of organic seaweed is a 100% natural unique extract from brown seaweed such as Sargassum, Ascophyllum Nodosum, and Laminaria.

ORGANIC
FARMERS
&
GROWERS

Product Approved for Restricted Use
Derogation Required

Certified for Organic
Growing in the UK



Sargassum – Rich in alginic acid (promotes water retention) and cytokinin (contains rapid growth hormones)



Ascophyllum Nodosum – The most common type, containing a concentrated source of minerals including iodine, potassium, magnesium, calcium and iron .
Over 80 trace elements.



Laminaria – Abundant in laminaria polysaccharide, which has been shown to have considerable antiviral effects. Increases cell wall thickness.

PGR (Plant Growth Regulator)

The main strength of Alga600's complex nutrient system is the high content of natural PGR (up to 600 ppm).

The natural PGR in Alga600 is immediately available to the plant at the early part of its growth cycle, preceding the plants own PGR supply.

These factors result in healthier and stronger plants, rapid crop maturity, resulting in dramatic improvements to crop quality and yields.

Lamellar Crystal

Our sophisticated drying process forms a unique lamellar crystal, giving an increased surface area which, allows Alga600 powder to be quickly dissolved, preventing blocking of irrigation systems and sprayer heads.

Benefits & Advantages

- Rapidly replaces missing trace elements and nutrients, and improves the quality of plants (vegetables, flowers).
- Improves blossom and fruit set
- Thickens, enlarges and balances the leaf growth.
- Helps plants to endure environmental stress.
- Stimulates strong plant and root growth.
- Increases shelf-life of cut flowers, fruit and vegetables
- Promotes development of new shoots and roots.
- Stimulates cell division, improving fruit size.
- Contains antitoxins which fend off bacteria, viruses, and repel insects.