

ORGANIC BIO-STIMULANT  
FOR PLANTS

FOLIAR AND ROOT BOOSTER

# ALGONIA K


**NASAA ORGANIC CERTIFIED FERTILISER -**

A SOLID FERTILISER WITH SEAWEED EXTRACTS CONTAINING ORGANIC NITROGEN AND POTASSIUM

## WHY APPLY ALGONIA K?

### BIOSTIMULATING TECHNOLOGY

ALGONIA K is a bio-stimulating product for foliar and soil application.

#### Agronomic Interests:

- / Stimulates root growth
- / Improvement of the absorption of mineral nutrients
- / Promotes soil microbial life
- **NASAA Certified Input for Agriculture**
- / Foliar application optimises photosynthesis and growth, while increasing the synthesis and transfer of sugars
- / Fertigating Algonia K stimulates and allows regeneration of microbial soil life, and encourages uptake of nutrients by the roots.

#### VEGETATIVE GROWTH

PHOTOSYNTHESIS PROMOTER

#### ANTI-STRESS EFFECT

WATER AND ABIOTIC TOLERANCE

#### ROOT GROWTH

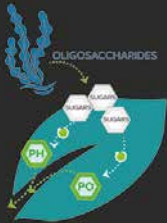
AMPLIFY AUXIN EFFECT

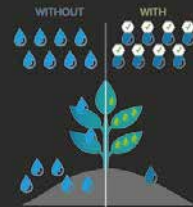
#### NUTRIENT ASSIMILATION

METABOLISM OF NITROGEN

 A COMPLETE PLANT  
**BOOSTER**  
 FOR IMPROVING  
**QUALITY & YIELD**
EXOGENOUS APPLICATION OF  
EXTRACTS OF

## PURE SEAWEED


 SOURCE OF COMPLEX  
 SUGARS  
 INDUCERS OF POLYAMINES  
 AND PHYTOALEXIN (anti-stress)

 GROWTH HORMONE  
 PRECURSORS  
 regulate and activate  
 the development and growth  
 of the whole plant

 ALGINATE INTAKE PROMOTES  
 THE PENETRATION  
 OF NUTRIENTS AND AAs  
 APPLIED VIA THE LEAVES

## CROP RECOMMENDATIONS

### FOLIAR APPLICATION

- > **FRUIT TREES, CITRUS, NURSERIES, KIWIFRUIT** - Rate: **1 Kg/ha** in 100L min of water - Timing: 3 applications starting from pre-flowering to petal dropping.
- > **GRAPES** - Rate: **1-2 Kg/ha** in 200L min of water - Timing: 2-3 applications from fruitset through to harvest.
- > **POTATOES** - Rate: **750 g/ha** in 100L min of water - Timing: 3-4 applications applied at 10-15 day intervals starting from tuber formation.
- > **CEREALS** - Rate: **750 g/ha** in 100L min of water - Timing: 1 application on sufficiently developed foliage.
- > **VEGETABLES** - Rate: **750 g/ha** in 100L min of water - Timing: 3-4 applications applied at 10-15 day intervals on sufficiently developed foliage.

### SOIL APPLICATION

 Rate/ha : **500 g** - Timing: 1 application per week with the fertiliser solution

**Nitrogen : 1%**  
**Potassium : 14.1%**  
 Natural Seaweed  
 Extracts - Powder  
**Pack Size: 5 kg**

 NutriCare  
 technologies

Agronutrition

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Phone: 1800 782 969 or 02 9519 6360 - Fax: 02 8569 2098 - Email: infoau@desangosse.com - Web: www.desangosse.com.au