

# STARXFOLIAR KELP PREMIUM SL

## High Potassium Seaweed Extract



### MACRONUTRIENTS

8.0% Nitrogen (N)                      1.15% NO<sub>3</sub>-N  
6.85% organic NH<sub>2</sub>-N                4.3% Potassium K<sub>2</sub>O

### MICRONUTRIENTS

3000 mg / kg B                            6000 mg / kg Mn  
1000 mg / kg Cu                        6000 mg / kg Zn  
3000 mg / kg Fe                        0.05% mg / kg Mo

### FURTHER INGREDIENTS

10% Amino acids                        0.8% Ash  
9.5% Glycine                            Traces of vitamins & proteins

**STARXFOLIAR Kelp Premium SL** is a seaweed mineral fertilizer with the effect of plant growth stimulant based on the extract of natural phyto-hormones of growth designed for foliar application, fertigation systems, pre-treatment of seeds and seedlings soaking.

**STARXFOLIAR Kelp Premium SL** contains an extract of phyto-hormones Auxin and Cytokinin in a ratio 350:1 from seaweed Ecklonia Maxima. Due to the fact that the phyto-hormones Auxins predominate in the composition of the product, root development is stimulated, which increases the resistance of plants to the adverse soil and climatic conditions, improves uptake of nutrients.

#### STARXFOLIAR Kelp Premium SL – HOW DOES IT WORK?

The active development of the root system is stimulated due to the high concentration of Auxins. The synthesis of Cytokinins is enhanced simultaneously with the development of the root system, which provides an increase of ground plant mass.

#### FUNCTION AND EFFECT OF AUXINS IN PLANTS

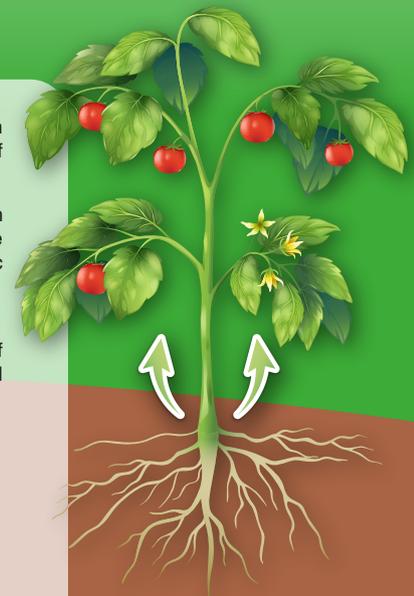
- Stimulating the growth of the root system
- Apical dominance
- Stimulation of flowering
- Expansion of cells and their plasticity
- Slowing the aging and leaf fall
- Fruit inception and growth

#### FUNCTION AND EFFECT OF CYTOKININS IN PLANTS

- Cell division
- Development of leaf apparatus
- Stimulation the opening of stomata
- Growth of lateral buds
- Slowing down the leaves aging
- Fruit inception and growth

**APPLICATION FREQUENCY** Apply once a week.

**DIRECTIONS FOR USE** Shake well before use.



**STARX PTE LTD** UEN No. : 201526417D

15 Yishun Industrial Street 1 #08-20, Win5, Singapore 768091

+65 8820 7616 / +65 9055 1616

sales@starx.com.sg



www.starx.com.sg

Packing Size:  
**500ML**