# ALG APRILLS

# **Hydrolysed seaweed**

ALGAPRILLS is a natural vitality booster for your plants, improving root development and overall plant resistance





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**Algaprills** is a 100% fresh, hydrolysed seaweed extract, rich in substances that provide multiple benefits for plant growth and overall plant health:

- Algaprills contain 1500 mg/kg of Plant Growth Regulators (PGR's), namely gibberellin, auxin, and cytokinin, which are essential for cell division and the synthesis of proteins, carbohydrates, and chlorophyll. These PGR's significantly enhance the resistance against pests and diseases by activating the plant's immune system.
- Alginic acid contributes to soil health in various ways. It stimulates the activity of soil microorganisms, improves the water-holding capacity in the soil, protects chemical fertilizers from leaching or becoming unavailable to plants, and promotes the formation of a crumb structure.

Algaprills can be used for various crops, including greenhouse crops, field crops, and in potting soils. As a **non-toxic**, **environmentally-friendly** product, it is a suitable choice for **organic production**.

Due to its **neutral pH**, Algaprills is soluble in **highly concentrated nutrient solutions**, e.g. the B fertiliser tank in hydroponics. Algaprills is **very easy to use**, and contains a **high concentration of PGR's**, compared to seaweed products based on different production techniques.

CHEMICAL COMPOSITION		PHYSICAL COMPOSITION	
Organic matter	30%	Appearance	microprills
Nitrogen (N)	0,5%	Color	brown
Phosphorus (P <sub>2</sub> O <sub>5</sub> )	3%	рН	6-7.5
Potassium (K <sub>2</sub> O)	26%	Solubility	200 g/l
Calcium (Ca)	0,5%	Density	0.35-0.45 kg/l
Magnesium (Mg)	0,5%	Moisture	1%
Alginic acid	8%		
PGR	1500 mg/kg		

## **INSTRUCTIONS FOR USE**

# **Root drenching trees and container plants**

Soak the soil around the tree or plant in a container with a dilution of 500g Algaprills per 1000L water/solution.

#### **Hvdroponics**

Mix 200g of Algaprills to 1000L of the nutrient solution. Apply this mixture to the B tank.

#### Turf

Use 4 kg Algaprills per ha. Dissolve in water. Apply every 3 to 4 weeks. It is recommended to use Algaprills during spring to minimize the risk of leaching.

### Replanting

Use 2g Algaprills per 10cm radius around the stem. Dissolve in water. Apply every 3 to 4 weeks.

The FertiLikers

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# **PACKAGING**

Available in 3kg buckets and 15kg bags.