

## **Technical Data Sheet**

## Plagron Alga Bloom

<u>Primary Elements (% w/w)</u> :		
Total nitrogen (N <sub>tot</sub> )	3.3%	
Organic bound nitrogen (N <sub>org</sub> )	2.6%	
Ammonium nitrogen (NH₄-N)	0.7%	
Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> )	2.3%	(water soluble)
Potassium Oxide (K <sub>2</sub> O)	5.4%	(water soluble)
<u>Trace Elements (% w/w)</u> :		
Boron (B)	0.012%	
Copper (Cu)	0.002%	

0.002%
0.023%
0.014%
0.0007%
0.010%

## **Physical and Chemical Properties:**

Acidity, pH	5.5
Conductivity, EC	46 mS/cm
Density	1.24 g/mL
Form	Liquid
Colour	Dark brown
Odour	Molasses specific
Foaming	None

## Storage Condition & Use:

- Storage & transport between 0° and 35°C (protect from frost and avoid direct sunlight)
- Shake well before use
- Maximum add: 4 mL Alga Bloom per 1 litre of water (1:250). Use this solution each time the plants are irrigated during the flowering phase
- BBE: 4 years after production (unopened)



Date: October 15, 2024