

Technical Data Sheet

Plagron PFA18

Nutrient Analysis (% w/w):

Total nitrogen (N _{tot})	3,0%
Organic bound nitrogen (N _{org})	2,4%
Ammonium nitrogen (NH ₄ -N)	0,6%
Phosphorus Pentoxide (P ₂ O ₅)	3,0%
Potassium Oxide (K ₂ O)	3,0%

Secondary Elements (% w/w):

Calcium (Ca)	1,0%
Magnesium (Mg)	0,6%

Non Plant Food Ingredients (% w/w):

Myo-inositol	0,0025%
Lignin	2,5000%
Vitamin B1 (Thiamine)	0,0015%
Vitamin C (ascorbic acid)	0,0160%
Humic acids	6,5000%
Amino acids	0,0050%
Bacterial cultures	0,0035%
Mycorrhiza	5,2000%

Physical and Chemical Properties:

Acidity, pH (1:1.5)	6,1
Conductivity, EC (1:1.5)	25 mS/cm
Form	Granules
Colour	Brown

Storage Condition & Use:

- Store in a dry area
- Keep packaging tightly closed after use
- Use 300 kg PFA18 per ha at pre-start of the cultivation.

Date: May 26, 2026

