

Technical Data Sheet

Plagron Power Roots

Primary Elements (% w/w):

- | | | |
|--|------|-----------------|
| • Total Nitrogen (N _{tot}): | 0.3% | |
| • Phosphorus Pentoxide (P ₂ O ₅): | 0.3% | (water soluble) |
| • Potassium Oxide (K ₂ O): | 1.4% | (water soluble) |

Non Plant Food Ingredients (% w/w):

- | | |
|---------------------------------|-------|
| • Myo-inositol: | 0.50% |
| • Vitamin B1 (Thiamine): | 0.01% |
| • Vitamin C (ascorbic acid): | 2.00% |
| • Vitamin E (alpha tocopherol): | 0.03% |
| • Humic acid: | 0.20% |
| • Fulvic acid: | 3.33% |

Physical and Chemical Properties:

Acidity, pH = 5.6

Conductivity, EC = 36 mS/cm

Density = 1.09 g/ml

Form: Liquid

Colour: Dark brown

Odour: 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: 1 ml Power Roots per 1 litre of water (1:1000).
Use this nutrient solution with every watering up to and including the third week of the flowering phase
- BBE: 4 years after production (unopened)

Date: October 8, 2024

