

Technical Data Sheet

Plagron Terra Grow

Primary Elements (% w/w):

- Total nitrogen (N_{tot}): 2.6%
- Nitrate nitrogen ($\text{NO}_3\text{-N}$): 2.0%
- Ammonium nitrogen ($\text{NH}_4\text{-N}$): 0.6%
- Phosphorus Pentoxide (P_2O_5): 1.1% (water soluble)
- Potassium Oxide (K_2O): 3.1% (water soluble)

Secondary Elements (% w/w):

- Magnesium Oxide (MgO): 0.9%
- Sulphur Trioxide (SO_3): 0.7%

Physical and Chemical Properties:

Acidity, pH: 2.4 – 3.2

Conductivity, EC: 125 – 135 mS/cm

Density: 1.11 – 1.13 g/ml

Form: Liquid

Colour: Clear light green/yellow

Odour: Odourless

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: 5 ml Terra Grow per 1 litre of water (1:200). Use this solution each time the plants are irrigated during the growth phase
- BBE: 4 years after production (unopened)

Date: June 19, 2024

