

Technical Data Sheet

Plagron Terra Grow

Primary Elements (% w/w):

Total nitrogen (N _{tot})	2.6%
Nitrate nitrogen (NO ₃ -N)	2.0%
Ammonium nitrogen (NH ₄ -N)	0.6%
Phosphorus Pentoxide (P ₂ O ₅)	1.1% (water soluble)
Potassium Oxide (K ₂ O)	3.1% (water soluble)

Secondary Elements (% w/w):

Magnesium Oxide (MgO)	1.3%
Sulphur Trioxide (SO ₃)	0.7%

Trace Elements (% w/w):

Boron (B)	0.006%
Copper (Cu)	0.001%
Iron (Fe)	0.014%
Manganese (Mn)	0.009%
Molybdenum (Mo)	0.0003%
Zinc (Zn)	0.005%

Physical and Chemical Properties:

Acidity, pH	2.5
Conductivity, EC	128 mS/cm
Density	1.12 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: December 3, 2024

