

1-4.1-5.8+2+TE

NPK solution

Fertiliser for the preparation of nutritive solutions for hydroponic and soil-less crops.

Composition

- ▶ 1 % total nitrogen (N), that is 12 g/l
- ▶ 4.1 % water-soluble phosphorus pentoxide (P_2O_5), that is 48 g/l
- ▶ 5.8 % water-soluble potassium oxide (K_2O), that is 68 g/l
- ▶ 2 % magnesium oxide (MgO), that is 23 g/l
- ▶ 0.006 % water-soluble boron (B), that is 0.07 g/l
- ▶ 0.001 % water-soluble copper (Cu) EDTA chelated, that is 0.012 g/l
- ▶ 0.0112 % water-soluble manganese (Mn) EDTA chelated, that is 0.13 g/l
- ▶ 0.001 % water-soluble molybdenum (Mo), that is 0.012 g/l
- ▶ 0.00095 % water-soluble zinc (Zn) EDTA chelated, that is 0.011 g/l
- ▶ pH range for a good stability of EDTA: 2-8

Specifications

- ▶ Product pH: 1.90 – 2.3
- ▶ Store: at +5°C minimum
- ▶ Density: 1.17

Packaging

- ▶ 1,000 l multibox

Use

- ▶ Micro-irrigation and hydroponic culture

