

10-2-5+1+TE

NPK solution

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

Composition

- ▶ 10 % total nitrogen (N) of which 6 % nitric nitrogen and 4 % ammoniacal nitrogen that is 122 g/l
- ▶ 2 % water-soluble phosphorus pentoxide (P_2O_5), that is 24 g/l
- ▶ 5 % water-soluble potassium oxide (K_2O), that is 61 g/l
- ▶ 1 % magnesium oxide (MgO), that is 12 g/l
- ▶ 0.01 % water-soluble boron (B), that is 0.1 g/l
- ▶ 0.002 % water-soluble copper (Cu) EDTA chelated, that is 0.02 g/l
- ▶ 0.02 % water-soluble iron (Fe) EDTA chelated, that is 0.2 g/l
- ▶ 0.01 % water-soluble manganese (Mn) EDTA chelated, that is 0.1 g/l
- ▶ 0.001 % water-soluble molybdenum (Mo), that is 0.01g/l
- ▶ 0.005 % water-soluble zinc (Zn), that is 0.06 g/l
- ▶ pH range for a good stability of EDTA: 2-8

Specifications

- ▶ Product pH: 1.9 – 2.1
- ▶ Store: at +5°C minimum
- ▶ Density: 1.22

Packaging

- ▶ 1,000 l multibox

Use

- ▶ Micro-irrigation and hydroponic culture

