

9-0-4.5+3.6+TE

NK solution

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

Composition

- ▶ 9% total nitrogen (N) of which 5.2% ureic nitrogen and 3.8% nitric nitrogen, that is 108 g/l
- ▶ 4.5 % poor in chlorine water-soluble potassium oxide (K_2O), that is 54 g/l
- ▶ 3.6 % water-soluble magnesium oxide (MgO), that is 43 g/l
- ▶ 0.04 % water-soluble boron (B), that is 0.5 g/l
- ▶ 0.02 % water-soluble copper (Cu) EDTA chelated, that is 0.24 g/l
- ▶ 0.02 % water-soluble iron (Fe) EDTA chelated, that is 0.24 g/l
- ▶ 0.02 % water-soluble manganese (Mn) EDTA chelated, that is 0.24 g/l
- ▶ 0.01 % water-soluble zinc (Zn) EDTA chelated, that is 0.12 g/l
- ▶ pH range for a good stability of EDTA: 2-8

Specifications

- ▶ Product pH: 7.25 ± 0.25
- ▶ Store: at $+5^\circ C$ minimum
- ▶ Density: 1.20

Packaging

- ▶ 1,000 l multibox

Use

- ▶ Micro-irrigation and hydroponic culture

