

Algex

seaweed

EC FERTILISER, NPK solution containing trace elements

Composition

- ▶ 9 % total nitrogen (N) of which 8 % ureic nitrogen, that is 105 g/l
- ▶ 3.6 % water-soluble phosphorus pentoxide (P_2O_5), that is 42 g/l
- ▶ 7 % water-soluble potassium oxide (K_2O), that is 82 g/l
- ▶ 0.036 % water-soluble boron (B), that is 0.421 g/l
- ▶ 0.009 % water-soluble copper (Cu) EDTA chelated, that is 0.105 g/l
- ▶ 0.016 % water-soluble iron (Fe) EDTA chelated, that is 0.187 g/l
- ▶ 0.036 % water-soluble manganese (Mn) EDTA chelated, that is 0.421 g/l
- ▶ 0.0036 % water-soluble molybdenum (Mo), that is 0.0421 g/l
- ▶ 0.025 % water-soluble zinc (Zn) EDTA chelated, that is 0.293 g/l
- ▶ pH range to guarantee a good EDTA stability: 2-8

Specifications

- ▶ Product pH: 6.5 ± 0.25
- ▶ pH at 1.5 % dilution: 6.5 ± 0.25
- ▶ Store: at $+5^\circ\text{C}$ minimum
- ▶ Density: 1.17

Packaging

- ▶ 5 l can, 20 l box
- ▶ 10 l canister

Use

- ▶ Foliar application

Dosage

- ▶ Potatoes: 5 l/ha
- ▶ Flax: 2 x 3.5 l/ha at 3 cm and 10-15 cm stages
- ▶ Corn: 5 l/ha at 6-leaf stage
- ▶ Vegetables: 2 – 3 treatments from start of growth at 4-5 l/ha
- ▶ Vine: treat at 5 l/ha at the split grape stage

