

ROSASOL®-P 10-50-10

CE FERTILISER. Poor in chlorine NPK fertiliser containing trace elements.

Composition

- ▶ 10 % total nitrogen (N) of which 1 % nitric nitrogen and 9% ammoniacal nitrogen
- ▶ 50 % water-soluble phosphorus pentoxide (P_2O_5)
- ▶ 10 % water-soluble potassium oxide (K_2O), poor in chlorine
- ▶ 0.010 % water-soluble boron (B)
- ▶ 0.0075 % water-soluble copper (Cu), ETDA chelated
- ▶ 0.026 % water-soluble iron (Fe), ETDA chelated
- ▶ 0.032 % water-soluble manganese (Mn), ETDA chelated
- ▶ 0.023 % water-soluble zinc (Zn), ETDA chelated
- ▶ pH range for a good ETDA stability: 2 - 8

Physical specifications

- ▶ Colouring: orange
- ▶ Appearance: crystal powder
- ▶ Humidity: max. 0.5 %
- ▶ Maximum solubility in distilled water at 20°C: 511 g/l



Concentration in distilled water at 20°C

EC (mS/cm)

0.945

1.66

2.27

pH

4.64

4.55

4.49