

ROSASOL®-EVEN 18-18-18

EC FERTILISER. Poor in chlorine, NPK fertiliser containing trace elements.

Composition

- ▶ 18 % total nitrogen (N) of which 2.5 % nitric nitrogen, 6 % ammoniacal nitrogen and 9.5 % ureic nitrogen
- ▶ 18 % water-soluble phosphorus pentoxide (P_2O_5)
- ▶ 18 % 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: blue
- ▶ Appearance: crystal powder
- ▶ Humidity: max. 0.5 %
- ▶ Maximum solubility in distilled water at 20°C: 579 g/l

Concentration in distilled water at 20°C	1 g/l	2 g/l	3 g/l
EC (mS/cm)	0.776	1.44	2.23
pH	3.75	3.59	3.5