

FOSAL™ NPK Micro

EC FERTILIZER

Mixed mineral fluid fertilizer

Solution of NPK 3.27.18 fertilizer with microelements

Low chlorine content

Composition

Totale Nitrogen (N)	3% of which
Ureic Nitrogen (N)	3%
Phosphoric Anhydride (P ₂ O ₅) water soluble	27%
Potassium Oxide (K ₂ O) water soluble	18%
Boron (B) water soluble	0,01%
Manganese (Mn) water soluble	0,02% EDTA
Zinc (Zn) water soluble	0,02% EDTA
Rame (Cu) water soluble	0,02% EDTA
Copper (Mo) water soluble	0,01% EDTA

Interval of stability of the agent chelate EDTA: pH 2-6,5

Characteristics

Aspect	Liquid opalescent from colorless to Ceruleo
Density at 20 °C	1,35 – 1,40 kg/lt round
Freezing Point	-3°C
pH (20 °C)	3 - 5
Electric conductivity (0,1%)	0,85 mS/cm

FOSAL PK Micro is a liquid fertilizer of Nitrogen, Phosphorus, Potassium and Micronutrients for foliar and radical application. Its special composition facilitates the rapid improvement of the nutritional status of the plants.

FOSAL NPK Micro is especially suitable on sensitive crops to micronutrient deficiencies.

• Rate and method of application

Crops	Rate g/ha	Stage of application
Citrus	350	From early growth
Stone fruit	350	From early growth
Pome	350	From early growth
Kiwi	350	From early growth
Wine and table grape	350-400	From early growth
Vegetables and Flowers	300-400 (in open field) 200-250 (in greenhouse)	
Strawberry	350	
Leaf vegetables	250-300	

The values quoted are based on spraying carried out with equipment at normal volume

Fertigation

Citrus, Stone fruit, Pome fruit, Wine, Kiwi

10-15 kg/ ha at growth restart

Vegetables

5-10 kg / 1000 m² at the first growth stage

Recommendations and compatibility: This product is compatible with most of fertilizers. FOSAL NPK Micro can be mixed with the main foliar and fertigation fertilizers of the Euro TSA line, thus improving penetration and translocation in the plant. FOSAL NPK Micro is compatible with most of pesticides except for mineral oils, polysulphides, cupric fungicides and Dicofof-based and Dimetoato-based products. In all applications do not exceed quantities stated on the label and comply with applications schedule.

Packaging

Tanks	6-12-28 kg
Tank	1200 kg