ESSE-PHOS

Starter with acidifying effect

- Fast rooting effect
- High content of Phosphorus and Sulphur
- Prompt & durable acidifying effect:
- recommended for calcareous and alkaline soils
- recommended to acidify the nutrient solution

CHARACTERISTICS

ESSE-PHOS is a strong acidifying fertilizer based on phosphoric and sulphuric acid. **ESSE-PHOS** is mainly applied to lower the pH of alkaline soils or in blend with nutrient solutions.

RESULTS

Applied at the beginning of the vegetative period or after transplanting, **ESSE-PHOS** promotes the development of the root system and prepares the plant for optimal flowering.





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APPLICATION RATE

	Crop	Drip irrigation (L/ha)	N° of applications	Timing of applications
	fruit trees, grape, olive trees	10 - 30	1 - 2	from sprouting till flowering
	vegetables and ornamental crops	10 - 30	1 - 2	after transplanting, during early stages
	greenhouse crops	10 - 30	1 - 2	after transplanting, during early stages

COMPOSITION	% w/w	% w/v
Phosphorous pentoxide (P ₂ O ₅) water soluble	28,0	39,2
Sulphur trioxide (SO ₃) water soluble	20,0	28,0

APPEARANCE Liquid

COLOUR Greenish

pH (1% sol.) 1,0÷2,0 at 20 °C

DENSITY 1380÷1420 g/L at 20 °C

PACKAGING 6L (6Lx2); 20L



FERTIGATION PRODUCTS FERTIGATION PRODUCTS