

ESSEKAPPA



HIGH CONTENT OF SULPHUR AND POTASSIUM READILY ASSIMILABLE

ESSEKAPPA is a mineral fluid fertilizer formulated in a special way for providing promptly assimilable Sulphur and Potassium to the crops.

ESSEKAPPA is able to stimulate the metabolism of sulfur aminoacids in the plants. Bulbs, cabbage vegetables and small grain cereals benefit particularly of the use of ESSEKAPPA. Applied to the soil ESSEKAPPA increases the phosphorus and microelements availability.

WHY TO CHOOSE ESSEKAPPA

HIGH CONTENT OF SULPHUR AND PHOSPHORUS

BENEFICIAL EFFECT ON BULBS, CABBAGE VEGETABLES AND SMALL GRAIN CEREALS THANKS TO SULPHUR CONTENT

CORRECTIVE ACTION ON ALKALINE AND SALINE SOIL



APPLICATION RATES

CROPS	RATES PER APPLICATION		STAGES AND RECOMMENDATIONS
	FERTIGATION	FOLIAR*	
FRUIT TREES, GRAPES, CITRUS	20 - 25 l/ha	2 - 4 l/ha	In case of vegetative excess and when it is necessary to correct the soil
HORTICULTURE	20 - 25 l/ha	1.5 - 2.5 l/ha	
INDUSTRIAL CROPS	-	2 - 5 l/ha	
Cereals	-	10 l/ha	In case of vegetative excess, during ripening and when it is necessary to correct the soil
NURSERIES, FLOWERS AND ORNAMENTALS	10 - 15 l/ha	1 - 1.5 l/ha	

*Use the product at the concentration of 3-5‰

COMPOSITION % w/w (EQUIVALENT TO % w/v AT 20°C)

Total nitrogen (N)	3% w/w (4.3% w/v)
Ureic nitrogen (N)	3% w/w (4.3% w/v)
Potassium oxide (K ₂ O) soluble in water	23% w/w (33.3% w/v)
Sulphur trioxide (SO ₃) soluble in water	39% w/w (56.5% w/v)
Molybdenum (Mo) soluble in water	0.005% w/w (0.007% w/v)

PHYSICAL AND CHEMICAL PROPERTIES

Density (at 20°C): 1.45 g/ml
 pH (1% w. sol. w/w): 8.0 ± 0.5 u. pH
 Electrical conductivity (w. sol. 1 g/l): 739 µS/cm

PACKAGING:

