



**PRODUCT INFO
& DATASHEET**

HIGH TECH FOLIAR FERTILISER

SICOPOTASSE-L

Liquid high K (40% w/v) + S (27% w/v) fertiliser with Zn and B

05/2019

1. PRODUCT DESCRIPTION

SICOPOTASSE-L is a liquid fertiliser for foliar application with a high potassium content that stimulates ripening and increases the fruit's sugar content.

SICOPOTASSE-L is conceived for all crops that require high amounts of potassium i.e. horticulture, fruit trees and flowers, in the final phase of fruit ripening.

Brix, consistency, colour and post-harvesting shelf-life are all improved considerably.

The presence of boron and zinc allows a larger and better formation of blossom buds in the following spring especially if

SICOPOTASSE-L is applied at the end of the vegetative cycle on arboreal fruit plants.

The presence of Sulphur (S) increases the prevention of fungal pathologies.

2. PRODUCT SPECIFICATION

*** TYPICAL ANALYSIS:**

	w/w	w/v
Potassium Oxide (K ₂ O) water soluble	27.8% w/w	(40% w/v)
Sulphur Trioxide (SO ₃) water soluble	18% w/w	(27% w/v)
Boron (B), water soluble	0.10% w/w	(0.14% w/v)
Zinc (Zn), EDTA chelated, water soluble	0.20% w/w	(0.30% w/v)

*** PHYSICAL AND CHEMICAL PROPERTIES**

Density	1.44 g/ml
pH	11-12

3. APPLICATIONS RATES AND RECOMMENDATIONS – SUITABLE FOR FOLIAR APPLICATION

Doses are referred to each application.

CROPS	Rates per Application	Stages and Recommendations
Cereals and industrial crops	300-600 ml/100 l	Repeated applications every 15-20 days. Starting from fruit formation until the final growth stages.
Fruit trees	equal to at least : 3-6 l/ha	
Ornamentals, nursery		
Vegetables		

Note : The efficiency of SICOPOTASSE-L is further increased when used in a mixture with microelements (see our wide range !)

4. WARNING & STORAGE

If SICOPOTASSE-L is used in a mixture with other products, tests of compatibility on small areas are recommended. The product is stable between +5 °C and +35 °C. Store in a well-ventilated, cool, dry place, away from sources of heat/ignition. Protect from sunlight.

5. PACKINGS

- 1 lt bottle x 16 per carton, 1008 lt per pallet x 10 = 10,080 lt/20ft container.

- 6 lt can x 2 per carton, 1200 lt per pallet x 10 = 12,000 lt/20ft container.

Other packings on request.

Min. order quantity = 1 pallet per packing size.