PRODUCT INFO & DATASHEET

Foliar NPK

SICOGREEN -L FOLIAR EXTRA
Plant growth developer.

03/2023

1. PRODUCT DESCRIPTION

SICOGREEN -L FOLIAR EXTRA is a complete NPK liquid fertilizer with a high microelements content.
SICOGREEN -L FOLIAR EXTRA is suitable for all vegetables, fruit trees, industrial crops, cereals, feed crops and ornamental crops in the phase of active growth and to overcome critical periods of stress. It stimulates the growth of vegetative tissues in the first phases and in the early stages of fruit setting. **SICOGREEN -L FOLIAR EXTRA** may be mixed with most herbicides, insecticides and fungicides.

Advantages **:**
- Promotes a good vegetative renewal
- Promotes a harmonic growth
- Formulated with high purity raw materials
- Easy to use and apply

RESULTS **:**
SICOGREEN -L FOLIAR EXTRA, applied to the leaves, facilitates the vegetative renewal after the winter. It promotes a harmonic development of leaves, buds and fruit predisposing the crop to optimal growth and production.

2. PRODUCT SPECIFICATIONS & CERTIFICATE OF ANALYSIS

Composition :	% w/w	% w/v
Total Nitrogen (**N**)	12.5	15.0
Ammoniacal nitrogen (**N-NH_4**)	0.75	0.9
Ureic nitrogen (**N-NH_2**)	11.75	14.1
Phosphorus pentoxide (**P_2O_5**) water soluble	6.8	8.0
Potassium oxide (**K_2O**) water soluble	5.0	6.0
Magnesium oxide (**MgO**) water soluble	0.025	0.03
Boron (**B**) water soluble	0.08	0.10
Copper (**Cu**) water soluble, chelated by EDTA	0.06	0.07
Manganese (**Mn**) water soluble, chelated by EDTA	0.05	0.06
Molybdenum (**Mo**) water soluble	0.005	0.006
Zinc (**Zn**) water soluble, chelated by EDTA	0.37	0.45
Vitamin **B1**	0.009	0.011

Specification :

Appearance	liquid
Colour	blue
pH	6.0 +/- 7.0 at 20 °C
Density	1190 +/- 1210 g/l at 20 °C

3. RECOMMENDATIONS FOR USE & APPLICATION RATES

Doses are referred to each application

CROP	FOLIAR SPRAY (L/ha)	Nr. OF APPLICATIONS	TIMING OF APPLICATIONS
cereals	3 – 6	1 – 2	during the vegetative development with Plant Protection Products
fruit trees, grape, olive trees	3 – 6	1 – 2	during vegetative development
vegetables	3 – 6	2 – 3	during vegetative development

4. PACKING

1) 1 lt bottles (1 lt x 16 per carton)
2) 6 lt can (6 lt x 2 per carton)
3) 20 lt can

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