

# MILABRIX-K

Sugar & color



- Highly increases the sugar content in fruits
- Improves the fruits color
- Improves the crunchiness of the pulp
- Increases the yield

## CHARACTERISTICS

MILABRIX-K is the Milagro solution composed by a complexed form of Potassium, a blend of Organic Acids, Polysaccharides and Ureic Nitrogen. MILABRIX-K favors the increase of the brix degree and promotes a more vivid and uniform color of fruits of some species of plant.

## RESULTS

Recent field trials showed that the application of MILABRIX-K enhances the sugar content, pulp firmness (crispier texture) and skin color of fruits.

### MILABRIX-K: field trials – evaluation on sugar content & color RESULTS

RESULTS - 1<sup>st</sup>  
measurement  
(May 24, 2020)

Control Thesis

6,5 °Brix

Milagro Thesis  
(MILABRIX-K)

9 °Brix



CONTROL MILABRIX-K

RESULTS - 2<sup>nd</sup>  
measurement  
(May 30, 2020)

Control Thesis

11 – 11,5 °Brix

Milagro Thesis  
(MILABRIX-K)

12 – 13,5 °Brix



MILABRIX-K CONTROL



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## APPLICATION RATE

Crop	Foliar spray (L/ha)	Drip irrigation (L/ha)	N° of applications	Timing of applications
cereals and industrial crops	4 - 6	6 - 12	1 - 2	during late stage
fruit trees, grape, olive trees	4 - 6	6 - 12	2 - 4	every 15 - 20 days starting from fruit formation until the final growth stages
vegetables and ornamental crops	4 - 6	6 - 12	2 - 4	every 15 - 20 days starting from fruit formation until the final growth stages
greenhouse crops	4 - 6	6 - 12	2 - 4	every 15 - 20 days starting from fruit formation until the final growth stages

## COMPOSITION

	% w/w	% w/v
Total nitrogen (N)	3,0	4,2
- Ureic nitrogen (N-NH <sub>2</sub> )	3,0	4,2
Potassium oxide (K <sub>2</sub> O) water soluble	20,0	27,8
Polysaccharides, Carboxylic acids, Activators	31,5	44,8

APPEARANCE

Liquid

COLOUR

Colourless

pH

6,5÷7,5 at 20 °C

DENSITY

1380÷1400 g/L at 20 °C

PACKAGING

1L (1Lx16); 6L (6Lx2); 20L

