

MagnetiCal

Foliar energizer based on calcium and magnesium

MagnetiCal is a liquid fertilizer rich in sugar which readily provides energy to the plant.

The sugar and the subacidic pH favour a rapid and complete assimilation of calcium and Magnesium. The use of MagnetiCal increases the vigourness of the plant (better photosynthesis and metabolic activity), by strengthening and increasing the consistency of fruits; in this way it is possible to obtain a product of much higher quality.

Benefits

- The plant is more active thanks to the significant presence of sugar and magnesium;
- The plant is more robust and fruits have a better shelf-life thanks to the presence of calcium;
- Organoleptic qualities are enhanced (flavour, consistency and colour);
- It improves the effectiveness of other products employed (both fertilizers and/or pesticides), since it has an adhesive and carrier capacity.



TYPE
Liquid



PACKAGING



COMPOSITION

Calcium (CaO) soluble in water	12%
Magnesium (MgO)	4%
pH	5

DENSITY

1,30 +/- 0,05 kg/dm³

It also contains plant mono and polysaccharides. Color and density are indicative. For hazard warnings see page 154.

DOSAGES AND USES

CROPS	DOSAGES	PERIOD	MODE
Stone fruits	3-4 l/ha	3-4 applications from fruit set every 15 days	foliar
Pome fruits (Apple tree, Pear tree) e kiwi	3-4 l/ha	3-4 applications from fruit set every 15 days	foliar
Wine and table grape	3-4 l/ha	3-4 applications from fruit set every 15 days	foliar
Citrus trees	3-4 l/ha	3-4 applications from fruit set every 15 days	foliar
Olive tree	3-4 l/ha	3-4 applications from fruit set every 15 days	foliar
Open field fruit vegetables	3-3,5 l/ha	3-4 applications from fruit set in every stage	foliar
Open field Leafy vegetables	3 l/ha	2-3 applications from 5-6 leaves every 8-10 days	foliar
Horticultural in greenhouse	250-300 ml/hl	3-4 applications from fruit set every 7 days	foliar
All crops	10 - 20 l/ha	2-3 applications	fertigation