

# pear tree and apple tree



## APPLICATION TIMES, MODES AND DOSE

**1<sup>st</sup> foliar application:** 90% of petal fall.

**Dose:** 3 L/Ha.

**2<sup>nd</sup> foliar application:** around 40 days after the first application.

**Dose:** 3 L/Ha.

**3<sup>rd</sup> foliar application:** 25-30 days before harvest.

**Dose:** 3 L/Ha.

It can also be applied through the soil at the same times.

**Dose:** 5 L/Ha.

## BENEFITS AND ADVANTAGES

- Ensures good uniform budding, better lining of the tree.
- Helps to overcome problems of stock-varietal affinity (Williams, Conference, Ercolini, Limonera...).
- Strengthens the self-defence mechanisms of the tree to overcome attacks of *Phytophthora* spp.
- Overcomes the drying out of buds, either due to *Pseudomonas* or a physiological disorder.
- Prevents the drying of leaves in summer in sensitive varieties such as Conference, Williams..., the application of **BROTOMAX**<sup>®</sup> protects the chlorophyll from oxidation.
- Regenerates bark damaged by chancre.

- Better quality fruit skin improves its consistency.
- Increases the size of the fruit. Uniformity of calibres.
- Better conservation of the fruit.

## SPECIFIC TREATMENTS

### **Pear tree treatment to secure more fruit and avoid the physiological fall of the fruit.**

By applying **BROTOMAX**<sup>®</sup>, we provide the necessary nutrients and energy for the tree to secure more fruits, in this way obtaining high yields.

- **1<sup>st</sup> application:** when petals fall.
- **2<sup>nd</sup> application:** 7 days after the 1<sup>st</sup> application.

**Dose:** 3 L/Ha in foliar application and 5 L/Ha in soil application.

### **Treatment when fire blight (*Erwinia amylovora*) is present**

**1<sup>st</sup> application:** when petals fall.

**2<sup>nd</sup> application:** 15-20 days after the 1<sup>st</sup> application.

**3<sup>rd</sup> application:** 30 days before harvest.

**4<sup>th</sup> application:** after harvest.

**Dose:** 3 L/Ha in foliar application and 5 L/Ha in soil application.

### **Hail**

Quick healing of the wounds caused.

**Dose:** 3 L/Ha.

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## RECOMMENDATIONS

To effectively prevent or correct deficiencies of Zinc, Manganese and Magnesium, a foliar treatment of **LANZADERA® 3** is recommended.

**Dose:** 0,2-0,3% (2-3 L / 1000 L).

In apple tree varieties that are sensitive to bitter pit, a treatment of **BROTOMAX®** and **LANZADERA® CALCIO** together at 0,3% (3 L/1000 L) achieves excellent results in the control of this physiological problem.

Use **LANZADERA® POTASIO** in the third treatment to increase fruit size.

**Dose:** 1,5-2 L/Ha.

In the event of a severe attack of collar rot (*Phytophthora*), carry out a post-harvest application which will also accumulate reserves for the next budding.

**Dose:** 0,3% (3 L/1000 L).

For wood treatment (winter), it is advisable to apply **QUASSAR®** with the authorised fungicide and/or insecticide.

**Dose** (foliar application): 0,3 % (3 L/1000 L).

