olive tree

APPLICATION TIMES, MODES AND DOSE

1st foliar application: throughout the process of differentiation of vegetative budding. Can be done together with treatment against repilo. **Dose:** 0,3% (3 L/ 1000L).
2nd foliar application: from flowering until the end of fruit setting. Can be done together with treatment against repilo. **Dose:** 0,3% (3 L/ 1000L).
3rd foliar application: approximately one month before harvesting. **Dose:** 0,3% (3 L/ 1000L).

Can be applied through soil at the same time.

Dose: 5 L/Ha.

POST-HARVEST TREATMENT

- Heals micro-wounds caused by harvesting, slowing down the entry of vascular diseases and bacteria such as Tuberculosis.
- Induces lignification of plant tissues, hindering the penetration of bark mosquito.
- Less leaf fall.

Foliar dose: 0,3%.

BENEFITS AND ADVANTAGES

FIRST APPLICATION:

- Higher number of dormant buds sprouted.
- Stimulates vegetation. Better tree lining.
- Increases polyphenol content, thus increasing self-defence capacity and helping to cope with vascular diseases.

SECOND APPLICATION:

- Increases length of the year's shoots. An important factor to determine the following year's flowering, helping buds to grow. Overcomes imbalances that are produced by the capacity of organs.
- Enhaces fruit anchorage.

THIRD APPLICATION:

- Accumulates reserves preserving winter output.
- Greater resistance to cold (strengthens the stem without softening it).
- Boosts potassium absorption.
- Key treatment: to help plants cope with Verticilosis.

Related to the **quality of the oil**, the second and third applications:

- Increases the oil's antioxidant capacity, stabilising it and prolonging its life.
- Increases the oil yield of the olive.
- Enhances the varietal's organoleptic properties.

AGROMÉTODOS BROTOMAX®

olive tree

RECOMMENDATIONS

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

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

A third application of **BROTOMAX®** together with **LANZADERA® POTASIO** is recommended to encourage maturation and fattening of fruit.

Foliar dose: 0,25-0,3% (2,5 - 3 L/1000 L).

In cases of strong attacks of *Verticillium, Phytophthora,* etc. we recommend applying **BROTOMAX®** wetting the trunk and branches well.

Foliar dose: 5 L/Ha.

NEW PLANTATIONS

With the aim of achieving:

- Better rooting (fewer losses).
- More vigorous plants.
- **Reduced time before entry into production.**

In new plantations we recommend two soil applications of **CORRIZ•AM®**, one at transplantation and another 7-10 days later.

Benefits:

- Causes proliferation of absorbent hairs and a larger root mass.
- Generates a vegetative improvement and a larger trunk diameter.
- Promotes multiplication and lengthening of the roots.
- Stimulates mycorrhization.

Dose: 5 L/Ha (±10 cc/foot).

After these applications two consecutive soil applications of **BROTOMAX®** is recommended, at intervals of 7 and 10.

Benefits:

- Boosts sprouting, producing a greater number of more vigorous buds.
- Better lining of seedlings.
- Greater plant height.
- Strengthens the stem without softening it (plant more resistant to cold).

Dose: 5 L/Ha (±10 cc/foot).

At the end of the aforementioned Establishment Programme, a monthly soil application of **BROTOMAX®** is advisable during the plant's vegetative activity period (between March and October).

When the plant reaches a stage where it is well leafed, this application can be foliar.

Dose: 5 L/Ha (irrigation application) – 0,3% (3 L/1000 L) (foliar application).

This treatment is perfectly compatible with amino acids, nutritional supplements, phytosanitary treatments, etc.

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