**BORZINC** is a liquid fertilizer that contributes a very good relation of Boron and Zinc, that applied in a suitable dose and in the propitious phenological moments, raises the levels of these nutrients in an efficient form.

Thanks to its specific formulation, **BORZINC** is especially recommended to apply in pre-flowering and fruit setting of all crops.

**Boron (B)** exist primarily in soil solutions as the $\text{BO}_3^{3-}$ anion form commonly taken up by the plants. One of the most important micronutrients affecting membranes stability, B supports the structural and functional integrity of plant cell membranes. Boron-deficiency symptoms first appear at the growing points, and certain soil types are more prone to boron deficiencies.

**Zinc (Zn)** is taken up by plants as the divalent $\text{Zn}^{2+}$ cation. It was one of the first micronutrients recognized as essential for plants and the one most commonly limiting yields. Although Zn is required only in small amounts, high yields are impossible without it.

**DOSES AND APPLICATION**

<table>
<thead>
<tr>
<th>Crops</th>
<th>Foliar</th>
<th>Application &amp; Interval</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stone-pipe fruit</td>
<td>1-2 L/Ha</td>
<td>Perform 1-2 applications in bursting of buds and perform 1-2 applications in fruit set</td>
</tr>
<tr>
<td>Vine and Olive</td>
<td>1-2 L/Ha</td>
<td>Perform 1-2 applications in pre-flowering and make 1-2 applications in fruit set</td>
</tr>
<tr>
<td>Citrus</td>
<td>1-2 L/Ha</td>
<td>Perform 1-2 applications in bud swelling</td>
</tr>
<tr>
<td>Berries</td>
<td>1-2 L/Ha</td>
<td>Perform 1-2 applications in floral button status</td>
</tr>
<tr>
<td>Sunflower, Colza, Soybeans, Cereals and Corn</td>
<td>2-3 L/Ha</td>
<td>Perform the application with sufficient foliar mass developed.</td>
</tr>
<tr>
<td>Potato</td>
<td>2-3 L/Ha</td>
<td>Perform the applications with 15 cm of height and in the state of tuber formation</td>
</tr>
<tr>
<td>Horticultural</td>
<td>2-3 L/Ha</td>
<td>After harvest and before the fall of leaves, always sufficient foliar mass developed</td>
</tr>
<tr>
<td>Woody crops</td>
<td>3-4 L/Ha</td>
<td>POST-HARVEST: After the harvest and before the fall of leaves, always with active green leaves</td>
</tr>
</tbody>
</table>

**General Drip Application:** 3-5 L/ha  Distributed in 2-3 applications according to the needs of the crop

**Cautions**

In woody and horticultural crops, it is not recommended to exceed the concentration of 0.2% (2L per 1,000L of water); except in post-harvest applications. In extensive, it is not recommended to exceed the concentration of 1% (1L per 1,000L of water).

Using mixtures with other products, a compatibility test with small amounts of the products is always needed. Does not apply during flowering nor color fruit change.

**COMPOSITION**

<table>
<thead>
<tr>
<th>% w/v</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boron (B) 11.5</td>
</tr>
<tr>
<td>Zinc (Zn) 4.0</td>
</tr>
</tbody>
</table>

Chelating agent: EDTA (ethylenediaminetetraacetic acid)

**Improves Flowering**  
**Increases Vegetative Growth**

**Specially formulated for fruit trees sensitive to deficiencies of Boron and Zinc**

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**Characteristics**

**Boron (B)**

Influences on fertilization and fruit set  
- Meristematic activity and growth  
- Protein synthesis  
- Sugar migration  
- Use of auxins by plants  

**Zinc (Zn)**

- Enzymatic function  
- Growth Hormone Synthesis  
- Protein synthesis  

**EC Fertilizer**

**Corrector**

Improves Flowering  
Increases Vegetative Growth  
Specially formulated for fruit trees sensitive to deficiencies of Boron and Zinc

**Packaging**

- 1 L
- 5 L
- 20 L
- 1000 L

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