

# PROTEGIOR

for TROPICAL FRUITS
FORTIFYING, YIELD AND QUALITY





























COMPOSITION	%w/v
Total Nitrogen (N) Ureic Nitrogen (N) Zinc water-soluble complex (Zn) Manganese water-soluble complex (Mn) Copper water-soluble complex (Cu) Density: 1,2 pH: 2,0 Complexing agents: Aluminium Lignosulphonate and gluconic acids	4,8 4,8 1,0 2,0 2,0















# PROTECTOR BENEFITS & ADVANTAGES







## SPRING APPLICATION (Essential)

- It helps to overcome the attacks of Phytophthora spp.
- It stimulates the budbreaks. Good balance between vegetation (foliar surface) and the number of flowers.
- It prepares the tree to have a good setting.



### **SUMMER APPLICATION:** (Important)

- It boosts the budbreaks for the next year growing period.
- It avoids the weakening due to the young fruits drop.
- It strengths the skin for prevention of physiological disorders on it: cracking, Olleocellosis, etc.

#### **YIELD**

- It advances the growth.
- It improves the rooting.
- More protected plants before fungus attacks.
- It improves sapling/graft affinity.



## **AUTUMN APPLICATION:** (Very important)

- It helps to overcome Phytophthora spp. attacks.
- Stronger stems. It increases the fastening of ripe fruits (it reduces dropping).
- Next year's flowering is regulated, specially in problematic varieties. In the next Spring, we will get a high number of vegetative buds (leaves only), mixed buds and differentiated flowers, and therefore a good number of leaves/ quantity of flowers, essential for a good harvest.
- It prevents the rotting of the stem, avoiding premature defoliation and the drop of fruits before harvest.
   It boosts fruit´s quality, increasing the content of essential oils, vitamins and antioxidants.
- It enhances the quality of the fruit s skin and the external look.



# PROTECTOR APPLICATION TIMES, MODE AND DOSE



### TROPICAL FRUITS



**1st foliar application:** at the beginning of flowering, in "white bud" or after sprouting, depending on the crop.

**2nd foliar application:** after setting, before hardening of the pit, or at the beginning of the summer sprouting, depending on the fruit's variety.

**3rd foliar application:** in Autumn, at the beginning of the fruit's color changement, or around 45 days before harvest, depending on the crop.

### **FOLIAR APPLICATION**

Apply from 2 to 3 L of PROTECTOR / 1000L of water.

Minimal use 4L/Ha with a total volume of 2000L.

Depending on the crop and the development state of the plants, it can be needed a higher quantity of total volume in order to obtain a optimal cover for all the leaves.

#### **Comments**

In varieties of avocado tree or others, it can be obtained a regenerator effect in the bark that can overcome *Psoriasis*. Good healing of the wounds produced by hailstorm and mechanical pruning. We advise 1 application with PROTECTOR from 10 to 15 days after pruning, mixing with a specific fungicide.

In case of gummosis or collar rot (Phytophthora spp.) apply 5L/Ha mainly in the affected area.







# ASPEAGRO GLOBAL S.L. (Alicante) Spain

export@aspeagro.com
gm@aspeagro.com





For TROPICAL FRUITS