



TOMATOES  
FRUIT TREES  
HORTICULTURAL  
VINEYARD · GRAPES  
**CITRUS**  
BANANA · POTATO  
BERRIES · AVOCADO



**Tremo**

**MIXTURE OF AMINO ACIDS AND  
EXTRACTS OF PLANTS WITH  
ACTION ON PEST**



 **Zoberbac**  
Agrocompany





# Tremo

**TREMO**  
IS AN INNOVATIVE PRODUCT  
WITH REPELLENT ACTION AND  
PROTECTION AGAINST PESTS  
IN THE CROPS.

## MIX OF PLANT EXTRACTS WITH PHYTOFORTIFICANT ACTION

### COMPOSITION

L- Amino acids: ..... 6% w/w  
Total Nitrogen: ..... 1% w/w  
Organic Nitrogen: ..... 1% w/w

Product obtained of natural  
extracts from coconut meat and  
fruit seeds.

#### Contains:

Proteins, Vitamins A and B,  
Terpenes, Polyphenols, Organic  
acids and Antioxidants



### CHARACTERISTICS

**TREMO** is a mixture based on extracts of botanical origin and amino acids. It potentiates the defenses of the plant and protects it against attacks of Lepidoptera (*Heliothis*, *Spodoptera*, *Plúsidis*) and Microlepidoptera (*Tuta absoluta*), aphids, cochineals, whitefly and others. **TREMO** has a bio-enhancer effect of numerous enzymes fundamental to plant development.

### MECHANISMS OF ACTION:

- **CONTACT: TREMO**, when contacting insect pests, it causes asphyxiation in the respiratory spiracles of the insect.
- **INGESTION: TREMO**, it has nitrogen compounds, politerpenos and polyphenols that induce wounds in the gastrointestinal tract causing loss of appetite and impeding the ingestion of nutrients.
- **PHYTOFORTIFICATION: TREMO** masks and neutralizes the attractive odour of kairomones that emit plants by chemical reactions with active functional groups of this hormone.

### BENEFITS

- Stimulates self-defense of the plant against insects.
- It has a direct effect.
- It generates a hostile environment that makes the permanence of insects unpleasant.
- Respect the useful fauna: *Bombus*, *nesidiocoris*, *orius*, *crisoperla*, *swirskii*, *amblyseius*.
- Contains UV filters protectors.
- Contains natural-source antioxidants which protect the plant against free radicals, providing it with stability.
- Good adherent and penetrating effect of the cell wall.
- Can be used in Integrated Pest Management (IPM) and organic agriculture.

### GENERAL DOSE:

**THE RATE IS BASED ON THE LEVEL OF THE CROP ATTACK.**

**Minimum rate:** 300 cc/l, in preventive, before observing catches in monitoring traps.

**Average rate:** 400 cc/l, when the firsts captures and damages are observed.

**Maximum rate:** 500 cc/l, in peak populations.

#### APPLICATION:

Apply foliar, wet well and with fine drop.  
Apply at sunset or at times of low sun light.  
Rate of application: every 7-10 days during exist pest.

#### COMPATIBILITY

It can be mixed with everything except: sulfur, copper, products incompatible with oils, do not mix with extreme pH products. Adjust pH between 5,5 - 6,7.