



**ALLEGRO<sup>®</sup>BIO**

NATURAL PROMOTER OF FRUIT SET  
STIMULATES FLOWERING AND FRUIT-SETTING



**STRENGTHS**

**DUAL APPLICATION: FOLIAR AND FERTIGATION**

- REDUCES POST-HARVEST FALLOUT
- IMPROVES AND INCREASES CROP PRODUCTIVITY
- INCREASES AND STANDARDISES THE NUMBER OF ATTACHED FRUITS
- ALLOWS FULL, UNDEFORMED FRUIT AND LEAVES THAT ARE NOT STUNTED
- ALLOWS FOR MORE ELONGATED CLUSTERS ON TOMATOES AND ON TABLE GRAPES AVOIDING MILLERANDAGE
- REDUCES THE POSSIBILITY OF Botrytis INSURGENCE BY QUICK FALL OF PETALS (*Solanaceae, Cucurbitaceae and Fruits*)

PROVEN  
EXCLUSIVE  
KNOW-HOW  
EFFECTIVENESS



Allego Bio is  
allowed in  
organic farming



**PACKAGE**

Bottles 1L (20X1)  
Jerrycans 5L (4x5)



**SYNERGY WITH  
BEES AND BUMBLE  
BEES**



### FEATURES



**ALLEGRO BIO** is a foliar application product from **FERTENIA** research, developed to improve crop productivity in off-peak years and in all stress conditions that lead to high fruit drop after harvest.

**ALLEGRO BIO** attracts and encourages the pollinating behaviour of hymenopterous insects (**bees and bumblebees**) thanks to its plant-based components (polysaccharides). It also has a direct effect on the elongation of the pollen tube and thus the fertilisation of flowers.

**ALLEGRO BIO** is enriched with trace elements (**B, Zn**) that slow down the formation of ethylene at the stalk of young fruit and thus **greatly reduce post-harvest dropout**, even under conditions of nutritional or environmental stress.

Synergistic use with **STIMOLO** enhances absorption and improves efficacy.



**ALLEGRO BIO** used by **fertigation and/or soil sprinklers**, acts as a root biostimulant, improving crop productivity in all conditions that lead to reduced fruit setting and high fruit drop. Synergistic use with **ASSORB ph 3.0** or **FOSFÒ ZIN** (alkaline soils) or **GRAND FERTI** (normal soils) speeds up root uptake and therefore effectiveness.

## DOSES AND METHODS OF USE



CROPS	FOLIAR APPLICATION	FERTIGATION
<b>Horticultural crops in greenhouses:</b> (Tomato, Pepper, Aubergine, Courgette, Melon, Cucumber, Strawberry, Bean, etc.)	Repeated treatments at the beginning of flowering of each flower branch: 250-300 ml/hl	0,4-0,8 L /1000 m <sup>2</sup>
<b>Horticultural and industrial field crops:</b> (Tomato, Pepper, Aubergine, Watermelon, Melon, Borlotti Bean, Green Bean, etc.)	Repeated treatments at the beginning of flowering of each flower branch: 300-350 ml/hl	5-8 L /ha
<b>Fruit crops:</b> (Pear, Apple, Peach, Almond, Plum, Cherry, Apricot, Pomegranate, Actnidia, etc.) <b>Nuts: walnut, hazelnut and chestnut</b>	Start of flowering: 250-350 ml/hl Early post-harvesting: 300-350 ml/hl	5-8 L /ha
<b>Olive - Citrus</b> Tropicals: Mango, Banana, Pineapple, Avocado, Cacao, Coffee	Beginning of flowering (40% flowers open): 250-350 ml/hl Early post-harvesting: 200-300 ml/hl	5-8 L /ha
<b>Table and wine grape vines</b> (reduction of millerandage, lengthening of the rachis)	Start of flowering: 250-350 ml/hl Early post-harvesting: 200-300 ml/hl	5-8 L /ha

Combine in foliar applications: **FOLIAR pH** or **CITRO ACID** (acidifier - humectant)

## COMPOSITION



Organic nitrogen (N)	1,0%
Water-soluble boron (B)	0,2%
Water-soluble zinc (Zn)	0,15%
Zinc (Zn) chelated with EDTA	0,15%
Organic carbon (C) of organic origin	10,5%
pH	6,9
Organic substance with a nominal molecular weight <50 kDa	39%

**VALUES:** Amino acid complex 7,0%  
Plant-extracted polysaccharides 5,0%



## CHEMICAL-PHYSICAL PROPERTIES

Formulation: **liquid**  
Density: **1,200**  
pH (sol.1%): **6.9 ± 1**  
Conductivity (1‰) mS/cm 18°: **0.25**

THE EXPERT  
ADVISES

THE **STIMOLO** MIXTURE FASTENS THE ABSORPTION OF **ALLEGO BIO** (CARRIER EFFECT) AND IMPROVES ITS EFFECTIVENESS



**ALLEGO<sup>®</sup>BIO**

IS MISCIBLE WITH ALL FERTENIA PHYTO-FORTIFICANTS, ADJUVANTS, CORROBORANTS, SPECIALITY FERTILISERS, FOLIAR AND ROOT SUPPLEMENTS, FOLIAR AND ROOT BIOSTIMULANTS, MICROELEMENTS.



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