ALLEGO® BIO POWERFUL

NATURAL PROMOTER OF FRUIT SET
STIMULATES FLOWERING AND FRUIT-SETTING

PROVEN EXCLUSIVE KNOW-HOW EFFECTIVESS!

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 INSORGENCE BY QUICK FALL OF PETALS (*Solanaceae, Cucurbitaceae and Fruits*)

Approved by ECOCERT INPUTS

Allowed in Organic Farming

Allego Bio Powerful is allowed in organic farming

PACKAGE
Bottles 1L (12X1)
Jerrycans 5L (4x5)

SYNERGY WITH BEES AND BUMBLE BEES

FEATURES

ALLEGO BIO POWERFUL 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.
ALLEGO BIO POWERFUL 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. **ALLEGO BIO POWERFUL** 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.

ALLEGO BIO POWERFUL 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 FERTÌ** (normal soils) speeds up root uptake and therefore effectiveness.

DOSES AND METHODS OF USE

CROPS	FOLIAR APPLICATION	FERTIGATION
Horticultural crops in greenhouses: (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 m²
Horticultural and industrial field crops: (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
Fruit crops: (Pear, Apple, Peach, Almond, Plum, Cherry, Apricot, Pomegranate, Actnidia, etc.) **Nuts: walnut, hazelnut and chestnut**	Start of flowering: 250-350 ml/hl Early post-harvesting: 300-350 ml/hl	5-8 L /ha
Olive - Citrus 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
Table and wine grape vines (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

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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 POWERFUL** (**CARRIER** EFFECT) AND IMPROVES ITS EFFECTIVENESS

ALLEGO® BIO POWERFUL + STIMOLO®

ALLEGO® BIO POWERFUL

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

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