



### Biogreen



Plant growth promoter

**Biogreen** is a natural metabolic activator of vegetal origin, which triggers biochemical functions in plant tissues, fostering a balanced growth.



#### **ADVANTAGES**

Plants metabolism rebalanced after hydric/thermic stresses.

Fruits organoleptic properties enhancement.

Fruits setting improvement.

Shortened and leveled ripening time.

Increase in fruits sugar content.

Improvement in fruits storage.

Uniform and luxuriant blossoming.

Fertilizers assimilation and efficiency enrichment.



COMPOSITION			
Vegetal amino acids	10-13%		
Fulvic acids	5-7%		
Humic acids	4-6%		
Sugars	4%		
Water	to 100%		



# PHYS-CHEM PARAMETERS Density 1,21 kg/L pH 6,9





## Biogreen





APPLICATION RATES			
CROPS	RATE	No.	TIMING of APPLICATIONS
Grape (Table- and Wine-)	500 g/ha	3	Sprouting – Fruits setting – Development of fruits.
Citrus	500 g/ha	3	Sprouting – Pre-Blossoming – End of fruits setting.
Olive Tree	400-600 g/ha	3	Pre-Blossoming – Fruits setting - Fruits size about 50% of final size/Stones start lignification.
Pome fruits, Stone fruits, Actinidia	500 g/ha	3	Pre-Blossoming – Fruits setting - Fruits growth.
Tomato, Pepper, Eggplant	400-600 g/ha	3	First flower bud visible – After 15 days – After 15 days.
Strawberry, Melon, Watermelon, Zucchini	400-600 g/ha	3	Pre-Blossoming – After 15 days – After 15 days.
Potato	500 g/ha	3	Every 15 days from tubers formation.
Artichoke	500 g/ha	3	Every 15 days from main inflorescence buds visible.
Beans, Green Beans, Chick Peas	500 g/ha	3	Every 15 days from Inflorescence emergence.
Leafy vegetables	500-600 g/ha	3	Every 20 days.
Alfalfa	500-1.000 g/ha	1-2	Pre-Blossoming – Fruits setting (for seed production cultivations)
Ornamentals and Flowers	500 g/ha	3	Every 15-20 days from sprouting and/or growth.



### **TECHNICAL NOTES**

Biogreen should be applied by foliar spray in crops most critic stages.

Biogreen can be applied along with neutral-reaction pesticides.

Application together with NPK and Chelated micro-elements fertilizers ensure a support to balanced nutrition for the crops.