



Plant Growth Regulator
Foliar



MAXIMUM

COMPOSITION

%w/w

Cytokinins	3000 ppm
Total Nitrogen (N)	6,00
Calcium (CaO)	9,00
Fulvic Acids	5,50
Chelating agents	3,60
Density	1,35

Plant growth regulator

CHARACTERISTICS

MAXIMUM is a hormonal product designed for an optimal supply of Cytokinins, Nitrogen and Calcium. Its use is highly recommended during the vegetative growth period until the beginning of flowering.

ACTIONS



Increases the formation and differentiation of new tissues and lateral budding.



Exerts a regulatory function that delays the aging of the plant organs, and lengthens the life of leaves and bulbs.



Favors the formation of flower buds and the growth of the fruit



Delays the senescence of the plants.

APPLICATIONS

Crops	Dosis (L/Ha)	Application
Alfalfa	1-2 L/Ha	At the beginning of the growth of each cut.
Beans, Soybeans, Cheackpeas	1-2 L/Ha	At the flower bud stage and at the beginning of pod growth.
Banana and Pineapple	1L per 1000L of water	At the beginning of the intensive growth of the plant and at the setting of the fruit.
Cereals (wheat, barley, oats, triticale)	1L/Ha	At the first shoot in winter crops and in spring crops when the plant has 2 to 5 leaves.
Citric	1-2 L/Ha	At the beginning of flowering and repeat 15 to 20 days later.
Corn and Sorghum	1 L/Ha	In the 6 to 8 leaf stage.
Cotton	1 L/Ha	At the beginning of the cultivation and repeat four times with intervals of 8 days.
Cucumbers, Eggplant, Zucchini, Tomatoes	1 L/Ha	At the beginning of flowering and make 2-3 applications with intervals of 10 to 15 days.
Garlic and Onion	1-2 L/Ha	In the 6 to 8 leaf stage and repeat every 15 days.
Potatoes	1-2 L/Ha	At 20 days after emergence and repeat at 20 and 40 days later.

Crops	Dosis (L/Ha)	Application
Peanuts	1,5-2L/Ha	At 80 days after sowing.
Rice	1L/Ha	When the plant has 2 to 3 leaves and at the beginning of the panicle.
Sugar Cane	1-2 L/Ha	45 to 60 days after sowing and a second time 45 days after the first application.
Sun Flower	1L/Ha	To the formation of the sunflower star state.
Vegetables (of leaf and flower stem)	1,5-2L/Ha	In the 6 to 8 leaf stage and repeat 15 to 21 days later.
Vegetables (of root)	1,5-2L/Ha	In the 4 to 6 leaves stage and repeat 3 times with an interval of 15 days.
Vid	1L/Ha	At the time of flowering and repeat at the beginning of fruit growth.
Walnuts	2L per 1000L of water	Before flowering, repeat 15 days later and if necessary, 20 days after the second application.

