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## **BIOSTIMULANT ROOT SYSTEM**



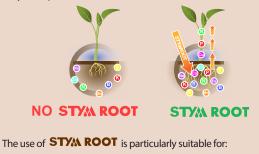
<b>2</b>	SOIL DOSAGE	Lts/ha
Horticultural	3-5 applications after sowing or transplanting, during the early stages of cultivation and the entire crop cycle	5-8
Fruit and Citrus	3-4 applications after transplantation, during the early stages of cultivation and in the crop cycle	6-10
Strawberry	4-6 applications after transplantation, during the early stages of cultivation and in the crop cycle	6-8
	FOLIAR DOSAGE	
Horticultural, vine, melon, kiwi, citrus, olive, hazelnut		200-250 ml/100Lwater
Meadow	Under stress conditions.	2-2,5 1/100Lwater
	EXTENSIVE CROPS FOLIAR DOSAGE	Lts/ha
Maize	1-after the beginning of vegetation - development of	1-1.5
	leaves (BBCH 10-14)	
Oilseed rape	1-after the beginning of vegetation - development of	1-1.5
	leaves (BBCH 10-14) 2- the root system regeneration after the beginning of	1-1.5
	spring vegetation (BBCH 19/20)	C.I - I
Potato	1- development of leaves (BBCH 10-14)	1-1.5
Sugarbeet	1-after the beginning of vegetation - development of	1-1.5
	leaves - youth stage (BBCH 10-16)	
	2-development of leaves – rosette growth – crop cover (BBCH 18-33)	1-1.5
Wheat	(BBCH 18-33) 1-after the beginning of vegetation - development of	1-15
**/ieau	leaves - 3 leaves unfolded (BBCH 10-13)	
	2-the root system regeneration after the beginning of	1-1.5
	spring vegetation (BBCH 21/22)	

## **COMPOSITION**

Free amino acids	8,00
Nitrogen (N) Total	5,80
Phosphorus (P <sub>2</sub> O <sub>5</sub> )	5,00
Potassium (K,O)	4,00
Iron (Fe)	3,50
Manganese (Mn)	0,80
Zinc (Zn)	0,08
Boron (B)	0,10
Molybdenum (Mo)	0,04
Density	1,27
рН	6-7

**STYM ROOT** is a natural rooting and biostimulant specially developed and formulated with free and codifiable amino acids, enriched with NPK and essential microelements chelated of rapid assimilation, indicated to stimulate and enhance the development of the root system, as well as the biological activity and physiological processes of the plants.

**STYM ROOT** revitalizes, gives vigor and energy to the crops, while at the same time acting as an activating complex of the enzymatic plant metabolism.



- To increase the development of the root system at the time of transplantation in the first phases of cultivation.
<ul> <li>Stimulate the growth and general development of the plant in the first moments, as well as in situations of any type of stress.</li> </ul>
•It facilitates the synthesis of amino acids and the obtaining of protein, with a considerable saving of energy.
• It contributes to crops with essential easy assimilation fertilizer units .

STY/ROOT It is compatible with a large part of plant protection and foliar fertilizers, except with mineral oils, cupric and organocupric products, sulfur or any very alkaline product. However, it is necessary to carry out a preliminary test of compatibility and selectivity of the products to be applied.

