## **Tri-Start Plus**

MICROORGANISMS LINE



Colonises the root and rhizosphere with beneficial microorganisms

Improves plant establishment and reduces transplant stress

Induces intensive rhizogenesis

IMPROVES CROP PRODUCTIVITY BY RENEWING SOIL MICROBIAL BIOMASS







## Tri-Start Plus



## **DESCRIPTION**

Tri-Start Plus is a concentrate of selected microbial strains, produced through the exclusive technological process made in Agriges Micotech, which enriches the product with beneficial microorganisms that, once in the soil, improve the rooting of the plant, stimulate root growth (even in case of stress) and create a favourable environment for the development of the crop. The Tri-Start Plus formulation is stable, has a long shelf life and is easy to apply. It also helps to enhance the effectiveness of the different microbial strains in Micotech and further stimulate plant metabolism. With Tri-Start Plus, the microbial balance of the rhizosphere is restored and the productive response of the crop is improved, even under stressful conditions.

COMPOSITION			
Mycorrhizae (Glomus spp.) 8,25 %		Organic soil improver: simple, non-composted vegetable soil improver	
Rhizosphere bacteria (selected bacterial isolates) including:		Selection of Fungi/Actinomycetes including:	
Azotobacter chrococcum LS132 *	5,0 x10 <sup>8</sup> CFU/g	Trichoderma spp.	6,0 x10 <sup>8</sup> CFU/g
Bacillus subtilis S3b1 *	5,0 x108 CFU/g	Streptomyces spp.	4,0 x108 CFU/g

Raw materials: inoculum of endomycorrhizal fungi on sorghum roots, simple uncomposted amendant, rhizospheric bacteria, Micotech.

<sup>\*</sup> Exclusive strain isolated and deposited by Agriges in an international reference microbial collection.

DOSES AND INSTRUCTIONS FOR USE			
Crops	Application in Fertigation	Dose kg/ha	
Tree crops	From vegetative resumption until harvesting	2,5-5	
Horticultural crops	From vegetative resumption/transplanting until harvesting	2,5-5	
Industrial crops	From vegetative resumption/transplanting until harvesting	2,5-5	
Ornamental crops	During all phases of vegetative cycle	2,5-5	

It is recommended to prepare a pre-suspension of 1 kg of product in 10 liters of water and shake vigorously. Then, bring the suspension to the final volume. The aforementioned doses have a purely indicative value and can therefore vary in relation to the soil and climate features of each area.

## **WARNINGS**

The product contains living microorganisms. Store in its closed packages in a cool and dry place, away from sources of heat and out of the light at a temperature between +8 and + 25°C. Do not inhale the dusts. Agriges declines all responsibility in case of incorrect storage and/or handling.

**FORMULATION PACKAGES CONDUCTIVITY** (sol. 10 %) pH (sol. 6 %) Wettable powder 0,5 - 1 - 2,5 - 5 kg approx. 6,8 approx. 18,2 dS/m

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**TECHNICAL NOTES** 



