Rem Plus

MICROORGANISMS LINE



It stimulates plant growth and physiological responses to stress

It induces intense root growth and rapid overcoming of transplant stress

It improves the availability of soil-fixed nutrients

PRODUCT CONTAINING EXCLUSIVE MICROORGANISMS ISOLATED AND REGISTERED BY AGRIGES





Rem Plus



DESCRIPTION

Rem Plus is an innovative formulation characterised by the presence of <u>exclusive microbial strains</u> of *Nemact* technology selected and filed by Agriges in an international reference microbial collection. These micro-organisms were selected for their ability to produce indolacetic acid, siderophore activity and phosphate solubilisation activity. The use of Rem Plus therefore improves plant rooting from the earliest stages of development and effectively overcomes transplant stress. This is possible because Rem Plus is also rich in mycorrhizae, amino acids and rhizosphere fungi which, in synergy, improve soil fertility and repopulate the soil with useful micro-organisms.

COMPOSITION			
Mycorrhizae (Glomus spp.)	5,0 %	Organic soil improver: simple non-composted vegetable soil improver	
Rhizosphere bacteria (selected bacterial isolates) including:		Selection of Fungi/Actinomycetes including:	
Bacillus subtilis S3b1 *	2,0 x10 ⁹ CFU/g	Dactylella spp.	6,0 x10 ⁷ CFU/g
Bacillus licheniformis PS141 *	2,0 x10 ⁹ CFU/g	Arthrobotrys spp.	4,0 x10 ⁷ CFU/g
Bacillus amyloliquefaciens AGS282 *	3,0 x10 ⁹ CFU/g	Pochonia spp.	2,0 x10 ⁷ CFU/g

Raw materials: simple non-composted vegetable soil improver, rhizospheric bacteria, inoculum of endomycorrhizal fungi on sorghum roots, Nemact.

^{*} 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 formulation contains living micro-organisms. To maximise the effectiveness of the product, it is recommended to store it at a temperature between +8 and +25°C, in unopened packaging, in a dry place, away from heat sources and direct sunlight. Avoid inhaling the powders. Agriges declines any responsibility for incorrect storage and/or handling.

FORMULATION	PACKAGES	pH (sol. 6 %)	CONDUCTIVITY (sol. 10 %)
Wettable powder	0,5 - 1 - 2,5 - 5 kg	approx. 6,8	approx. 18.2 dS/m



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Fertigation



Allowed in Organic Farming

