



Micorad®

Mix of microorganisms for roots applications on orchards

Micorad® is an organic fertilizer, based on a mix of different microorganisms, specifically designed for applications via fertirrigation on orchards, new plantations and tree nurseries, which helps to pass the transplanting period and improve the vegetative restart growth.



ADVANTAGES

Improvement in nutrition efficiency and plant growth, thanks to a wider root system that enables nutrients absorption, even under water and salt stress conditions.

Rapid formation of the wood structures, anticipating the production stages of newly-planted trees and improving the biometric parameter for wine cutting in nurseries.

Improvement in wood residues and allelochemicals degradation and metabolization in soil, reducing the soil and re-planting periods stresses.



APPLICATION RATES

CROPS	RATE	APPLICATION
Orchards	5 kg/ha	Apply via fertirrigation from Spring to Autumn , every 30 days . Dip plants and vine cutting in a solution of 500 g/hL , before transplanting .
Tree nurseries	300-500 g/m ³ of substrate	Mix the product in the substrate preparation and then, continue applying via fertirrigation .



COMPOSITION

Mycorrhizae	0,2%
Rhizobacteria (Pseudomonas spp., Bacillus spp., Streptomyces spp.)	3,2 x 10 ⁸ CFU/g
Trichoderma (Trichoderma spp.)	1,0 x 10 ⁵ CFU/g



PACKAGE

Bag	4x5 kg
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