



RHIZOLEA

PRODUCT WITH SPECIFIC ACTIVATING EFFECT
MYCORRHIZAL FUNGI INOCULUM



ALLOWED IN
ORGANIC
FARMING

RHIZOLEA is a suspension product mycorrhizal fungi and bacteria based that stimulates the root and leaf development of horticultural, flower and fruit plants, lawns and cereals. In their process of development and colonization of the root system the microorganisms provide thrust to the emerging seedlings increasing the development of the root hairs and improving the nutritional status. The presence of mycorrhizae also facilitates the root system in the macro-micro elements and water absorption thanks to the symbiosis established between the microorganism and the root system.

COMPOSITION (w/w)

Type of organic soil improver : non-composted simple vegetable improver		
Content in mycorrhizal (Glomus spp.) (% by weight)	%	0.005
Content in rhizosphere bacteria	1 x 10 ⁸ (UFC/g)	
The product does not contain genetically modified organisms and pathogenic organisms (salmonella, faecal coliforms, aerobic mesophiles and nematode eggs)		

DOSAGE AND DIRECTIONS OF USE

Crop	Applications	Dosage by application
Grape	At the vegetative awakening, in blooming and before closing of the bunches	250-300 ml/hl of water (foliar)
Hazelnut-tree	At the vegetative awakening and pre-harvest	250-300 ml/hl of water (foliar)
Fruit crops	At the vegetative awakening and pre-harvest During translating and/or at the budding	250-300 ml/hl of water (foliar) 2,5 l/ha (soil)
Winter and spring cereals (common wheat, durum wheat, barley, rice, corn, triticale, sorghum, rye)	Flowering	2,5 l/ha (soil)
Greenhouse and open field horti crops	Jar treatment or post-transplant After transplant every 7-10 days Transplant and then every 10-15 days	0,5 l/hl of water 250-300 ml/hl of water (foliar) 2,5 l/ha (soil)
Turf and sports facilities	During the growing season every 30 days	2,5 l/ha
Flowers and ornamental plants	Jar treatment After transplant every 7-10 days Transplantation and after transplantation every 10-15 days	0,5 l/hl of water 250-300 ml/hl of water (foliar) 2,5 l/ha (soil)

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HOW TO USE

For a greater stimulation mix with IDROL-VEG® at a dose of: 300-500 g/hl (foliar application) 10-15 kg/ha (soil application). **RHIZOLEA** is compatible with the most common fertilisers, insecticides, acaricides, nematocides and fungicides with the exception of strongly acidic (pH <3) or alkaline (pH >8.5) products. If possible acidifying the solution to pH 6 preferably with organic acids (citric, acetic)
Do not mix with copper-based products or space out the treatment for at least 48/72 hours.
Use with volumes of water suitable for correct wetting. Use in the coolest hours of the day.

PACKING

Bottle	1 kg
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