

TRIMICORR plus

PRODUCT WITH SPECIFIC ACTIVATING EFFECT
MYCORRHIZAL FUNGI INOCULUM



ALLOWED IN
ORGANIC
FARMING

TRIMICORR plus is a water-soluble product based on Trichoderma, mycorrhizal fungi and soil bacteria that stimulates root development of horticultural, floricultural, fruit, turf and cereal plants. Applied to seed in "slurry" tanning or to soil in post-transplant, the product increases the beneficial microbial population near the rhizosphere useful for the degradation of the organic matter, which is thus usable by plant roots.

TRIMICORR plus thus contributes to a hostile environment for the entry of fungal and bacterial parasites.

The microorganisms contained in **TRIMICORR plus**, during their process of development and colonization of the root system provide biostimulation to the emerging seedlings, promoting greater root capillium development and improved nutritional status.

The presence of mycorrhizae, also facilitates the root system in the absorption of macro-microelements and water, thanks to the symbiosis established between microorganism and root.

Its use also gives the following benefits:

- production of auxine that increase the efficiency of the root system, promoting rapid and steady development of adventitious roots
- direct competition with other fungi for nutrients and space
- production of antibiotic metabolites
- parasitization of pathogenic fungi
- nitrogen fixation by specific bacteria
- macro (phosphorus) and micro nutrients solubilization
- no residue, fully water soluble
- no pre-mixing required, ready to use

COMPOSITION (w/w)

Type of organic soil improver : non-composted simple vegetable improver		
Content in mycorrhizal (% by weight)	%	0.01
Content in rhizosphere bacteria		2 x 10 ⁹ (UFC/g)
Content in trichoderma		2 x 10 ⁷ (UFC/g)

DOSAGE AND DIRECTIONS OF USE

Crop	Applications	Dosage by application
Grapevine	Planting	0,5 kg/ha
	Vegetative awakening	0,5 kg/ha
Hazelnut	Planting	0,5 kg/ha
	Vegetative awakening	0,5 kg/ha
Fruit trees	Planting	0,5 kg/ha
	Vegetative awakening	0,5 kg/ha
	Sanitization grass cover	0,5 kg/ha
Cereals (winter wheat, durum wheat, barley, rice, mais, triticale, sorgum, rye, oat ye...)	Seed tanning	0,5 kg/100 kg of seed
	End of tillering-Beginning of stem elongation	1 kg/ha
Horticulture in greenhouses and open field (strawberries, tomatoes, peppers, cucurbits, lettuces, baby leaf ye...)	Post-transplant treatment then every 15/20 days as needed	0,5 kg/ha
Sunflower, soy, alfalfa and other legumes, rapeseed	Seed tanning	1 kg/100 kg of seed
	Post-sowing	1 kg/ha
Turf, sports facilities	Seed tanning	2 kg/100 kg of seed
	Spring	0,5 kg/ha
Flowers and Ornamentals	Potting or post-transplant	0,5 kg/100 litres of water
Public green	Spring	0,5 kg/ha

HOW TO USE

TRIMICORR plus is compatible with most insecticides, acaricides, fungicides, including copper and sulphur, with the exception of high alkaline content products (pH >8.5). Do not switch interventions with: prochloraz and dithiocarbamates (ziram). Use with adequate volumes of water for right wetting, prepare the tanning suspension by mixing carefully to avoid the formation of lumps. Do not pre-mix or store in diluted form, pre-germination is unnecessary. For a rapid and an effective action **TRIMICORR plus** can be mixed with **IDROL-VEG®** at the dose of: 10-15 kg/ha for soil application.

PACKING

Bag	1 kg
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