BASAL DRESSING LINE

Trionem S Greenfer Plus

- Mitigates the effects of soil fatigue
- Revitalizes the soil and acidifies soil solution
- Improves long-term soil fertility

FOAM TECHNOLOGY AND MICROZYM TRIO, TWO EXCLUSIVE TECHNOLOGIES FOR A UNIQUE PRODUCT







Trionem S Greenfer Plus



PRODUCT

Trionem S Greenfer Plus is a revitalizing base fertilizer for tired and depleted soils, unique on the market as it is characterized by the presence of three types of plant cakes: *Brassicaceae, Meliaceae* (hence the prefix Trio in the name of the product), and from two exclusive production technologies: *Foamtechnology* and *Microzym Trio*. The product provides a high content of highly humified organic matter, stable and with an optimal C/N ratio, which increases long-term fertility and nourishes the useful microbial population of the soil. These are precisely the microorganisms of the exclusive Microzym Trio production technology: *Thermoactinomyces spp., Streptomyces spp.* and *Bacillus spp.*, to degrade the organic substance and to produce a series of volatile compounds that restore soil fertility. This is also thanks to the Foamtechnology component which, in contact with water, generates a micro-foam that oxygenates the soil making it more hospitable for the plant and its roots. Finally, Trionem S Greenfer Plus provides Iron and micronized elemental Sulfur which reduce the incidence of deficiency phenomena in plants and, by acidifying the circulating solution of the soil, increase the amount of nutrients available to the plant.

COMPOSITION			
Organic Nitrogen (N)	3,0 %	Total sulphur trioxide (SO₃)	21,0 %
Total phosphorus pentoxide (P ₂ O ₅)	3,0 %	Total Iron (Fe)	3,0 %
Total Calcium oxide (CaO)	9,0 %	Organic Carbon	21,0 %

Components: protein hydrolysates with variable mineralization, humified mixture of manure (cattle and chicken manure), plant cakes of *Brassicaceae*, *Meliaceae* and *Liliaceae*, sulphate, elemental Sulfur, iron salt (sulfate). The product is bioactivated with **Microzym Trio** technology. Product enriched with 5% elemental Sulfur which brings a total SO₃ contribution of 12%.

DOSES AND ADMINISTRATION			
Crops	Soil application	Dose kg/ha	
Fruit trees	Before planting on the entire surface	2000-2500	
Horticultural crops in greenhouse	Before sowing/transplantation on refined and dry soil	2000-3000	
Horticultural crops in full field	Before sowing/transplantation on refined and dry soil	2000-2500	

Trionem S Greenfer Plus is more effective when it is applied before soil solarization, on refined and dry soils. After distribution, bury the product and irrigate thoroughly to activate the fertilizer. Cover the land with plastic film and proceed to normal solarization practice. The plastic film extends the action of the volatile molecules released by Trionem S Greenfer Plus. Aforementioned doses are indicative and may vary in relation to the pedo-climatic characteristics of each zone.

WARNINGS

The product must be buried, avoiding direct contact with the fertilized plants. Store in cool, dry place and keep away from excessive heat. For the best use of this product, consult the fertilization plans.

FORMULATIONPELLET DIAMETERHUMIDITYPACKAGESPellet/powder3,5 mm-25 - 600 kg / Bag, big bag



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