

GARDENER

GRANULAR FERTILIZER



Out of passion for gardening!



healthy vegetables and fruit



super granular



rich yield

EC FERTILIZER, TYPE: NPK (Mg, S) 10 : 5 : 10 (5 : 27) with boron (B), copper (Cu), manganese (Mn), molybdenum (Mo), zinc (Zn)

Macronutrients, % (m/m): total nitrogen (N): 10% in the form of ammonium, phosphorus pentoxide (P₂O₅): 5% soluble in neutral ammonium citrate and water, phosphorus pentoxide (P₂O₅): min. 2.5% soluble in water, potassium oxide (K₂O): 10% soluble in water in the form of sulphates, total magnesium oxide (MgO): 5%, total sulphur trioxide (SO₃) min. 27%.

Micronutrients, % (m/m): boron (B): 0.01% total boron in the form of boric acid, copper (Cu): 0.01% total copper in the form of sulphates, manganese (Mn): 0.1% total manganese in the form of sulphates, molybdenum (Mo): 0.001% total molybdenum in the form of ammonium salt, zinc (Zn): 0.01% total zinc in the form of sulphates.

APPLICATION AND PROPERTIES

Fructus Gardener is a granular compound horticultural fertilizer of high quality with a low chloride content intended for the fertilization of: vegetables (beans, peas, broad beans, fennel, lettuce, kohlrabi, radish, broccoli, cauliflower, cabbage, leeks, celery, tomato, cucumber, pepper), ornamental bushes and trees, lawns, flowering plants as well as coniferous and fruit bushes and trees. A carefully selected composition of microelements of this fertilizer positively affects the yield and quality of crops, ensures uniform plant growth, abundant flowering and fruiting. This fertilizer contains dolomite that improves the biological and chemical properties of the soil and substrates.

RULES OF USE

Fertilizer can be used:

- before sowing or planting, by mixing evenly with the substrate or cultivated layer of soil to a depth of approx. 15 cm,
- during the growing season, preferably during

loosening of soil and in the case of lawn, after mowing. When applying the fertilizer under trees and bushes, it should be sown in a radius slightly larger than the outline of the crown. Perform subsequent treatments every 8-10 weeks. Last fertilization should be applied by the end of August. Spread the fertilizer evenly, without exceeding a single dose of 5 kg/100m^{2*}. Use when plants are dry.

FERTILIZER DOSAGE

OUTDOOR CROPS:

Fertilized plant	Total dose of fertilizer
Strawberry, strawberry, raspberry, grape vines, bushes, trees before fruiting	3-6 kg/100 m ²
Beans, peas, broad beans, fennel, lettuce, kohlrabi, radish, parsley	3-8 kg/100 m ²
Broccoli, cauliflower, cabbage (white, Italian, red, Brussels sprouts, cabbage), leeks, celery root, tomato, cucumber, peppers, rhubarb	10-15 kg/100 m ²
Gillyflowers, surfinia, geranium, matthiola, aster, chrysanthemum, nasturtium, verbena and other annual flowers	4-8 kg/100 m ²
Tulip, narcissus, hyacinth and other bulb flowers, rose, azalea, rhododendron	5-8 kg/100 m ²
Coniferous trees and bushes	3-5 kg/100 m ²
Fruiting trees, currants, gooseberries	8-15 kg/100 m ²
Lawns	8-15 kg/100 m ²
Other plants	In accordance with the principles of rational fertilization

CROPS UNDER COVER:

Type of substrate	Fertilizer dosage	Plant development phase
Substrates containing peat and bark	1-1.5 kg/m ³ 1-2 kg/m ³	Seedlings and pricked seeds Seedlings
Soil	1-2 kg/10 m ²	Seedlings, pricked seeds

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possible application recommended period of application

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The manufacturer is certified for Quality Management System compliant with ISO 9001 and is certified for Environmental Management System ISO 14001.