

Application scope and method	Dose (1 tbsp ≈ 10 g)	Application frequency, timing and features
Preparation of soil mixture for sowing seeds, planting seedlings and filling planting holes	Suspension 2 tbsp. / 10 liters of water. 0,5 liters / 10 liters of soil	Once. After preparing the soil mixture with granules, it is better to leave the mixture for 7-10 days for the germination of spores and mycelium, and their uniform distribution over the volume of the soil.
Pre-planting treatment of tubers, bulbs, rhizomes, etc., dipping the root system of perennial plants, including seedlings of fruit, berry and ornamental plants	Suspension 2 tbsp. / 10 liters of water. Soak for 1-2 hours, dip or evenly moisten vegetative parts of plants 1-14 days before planting or immediately before planting.	Once
Spreading in the groundhole before planting seedlings of vegetables and flowers	1 teaspoon / 1 planting hole	Once
Spreading in the groundhole before planting fruit, berry and ornamental trees and shrubs	0,5 tbsp./1 planting hole	Once
Watering plants with suspension to improve their growth and development	Suspension 2 tbsp. / 10 liters of water. Evenly watering just planted seedlings or young plants when seeded/planted compactly, or 0,5 liters on each seedling, or 1 liter on each older plant, including young seedlings of fruit and berry plants.	If necessary, it can be combined with mineral or organic fertilizers. For vegetable greenhouse plants, the first treatment is done 2 weeks after planting the seedlings and then once every 2 weeks.
Spraying plants to eliminate or prevent pests contamination and some fungal diseases	Suspension 5 tbsp. / 10 liters. Spray evenly until the plants are lightly moistened. For compactly planted low-growing plants (determinate tomatoes, potatoes, carrots, beets, cabbage, various flower plants, etc.) consumption is about 5 l / 100 sq.m	Every 7-14 days, starting from the beginning of active plant growth.
Acceleration of decomposition of plant based and other organic residues	Solution of 4 tbsp. / 10 l. evenly process the soil surface, consumption 5 l / 50 sq.m.	In spring and autumn before tillage