

The invention refers to agriculture, in particular to the vegetable growing and may be used for cultivation of cucumber plants.

Summary of the invention consists in the presowing treatment of seeds and of leaf apparatus in the flowering period with a 0,0001...0,01 mass % aqueous solution of trisnicotinamide-hexa- - aceto(O,O')- -oxo-triferrum (III) nitrate trihydrate, having the molecular mass of 1020,24 with a total consumption of 6,5 L/ha.

The result of the invention consists in boosting the germination energy of seeds, accelerating the root formation system and increasing the plant biomass accumulation at the initial stages of ontogeny.