

The invention concerns agriculture, in particular novel agents for the soil fertility reproduction by intensification of directed processes of fixation of soil air carbonic acid. Granulated bioactivator "Herasol" includes manure, peat, mineral sorbents and mineral substance breaking molecular links of soil colloids, at that plants growth regulators, physiologically active substances and bacteria cultures normalizing microbial biocenosis of the soil, and depressing pathogenic microflora are applied on surface of granules. Implementation of this invention gives a possibility to grow ecologically pure, high, cheap, permanent yields without use of mineral fertilizers and get effective means of active counteraction to greenhouse effect on Earth.