



We know that every plant can express its maximum performance only if in balance with the environment. That's why our products combine the potential of microorganisms with nutritional matrices to increase plant productivity while reducing the environmental impact.

www.msbiotech.net





### Micro Active Complex®

MICRO ACTIVE COMPLEX® is a unique combination of growth-promoting fungi and bacteria and a mix of selected and dosed natural organic matrices in different formulations. The combination of specific microbial strains with synergistic properties amplifies the ability of the individual strains to exert their individual actions on the cultivation.

## Our innovation

The performance of products based beneficial micro-organisms (PGPR) has always been a limiting factor when using this technology. However, through applied research, metagenomic studies and the selection of more efficient and resistant strains, this gap has been reduced. Apart from simply classifying strains, our research has focused on how to improve the survival of the selected microorganisms, in different environments and in different types of soil, by investigating the multitrophic and multitasking aspect. This is the real added value of an innovative company, mainly due to the large investments in research.









#### Agricolture

MSBIOTECH products are characterized by a consortium of growth promoting microorganisms, with probiotic action, which by coming into contact with the plant increase its growth potential and at the same induce its natural resistance against pathogenic antagonists.

We offer a complete range of products ranging from microbiological biostimulants and inoculations of mycorrhizal fungi to nutrition products to finish with fertigation, special foliar and microelements.

# We have been active in the nutrition market for many years and get our vital energy from our passion and respect for nature. (Green biotechnology) Green biotechnology is a synthesis of our values and objectives because we use our knowledge (know-how) in microbiology to create products that support modern agriculture and protect the environment



#### nutrigenera

From MSBIOTECH's experience comes the Nutrigenera line specially developed for vegetable and garden care to meet consumers' needs seeking effective, sustainable and safe solutions for people, environment and pets.





