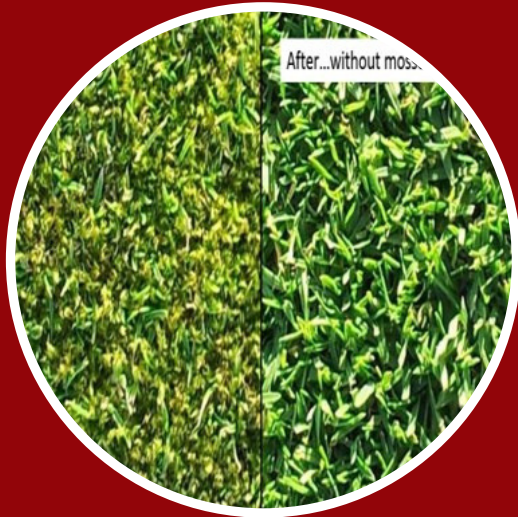


# HERBACEOUS PLANT GROWTH ENHANCER

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The product is a mixture of microorganisms interacting with plants and playing a role in promoting turf growth and protection of the herbal health. The product also affects positively on the overall fertility of the soil.

**Protection:** International

**Inventors:** G.Dinelli, I.Marotti, D.Di Gioia, B.Biavati, F.Gaggia, L.Baffoni, S.Bosi, M.Accorsi

## INVENTION

The context of the invention is the treatment of lawns, in particular, sport field (such as for example, golf courses) or ornamental lawns, and agriculture fields aimed at favoring accumulation of the organic matter in the soil. The developed product is easy to apply and able to recreate the beneficial interactions between microorganisms and plants. It results in a better settlement of the root systems, an increased resistance to pathogens and improved aesthetic and functional properties of the lawns. The product consists of a mixture of microorganisms interacting with plants and playing an action to promote growth and protection. The product also affects positively on the overall fertility of the soil / substrate.

## APPLICATIONS

- agricultural production
- ornamental plants
- organic farming
- golf courses

## ADVANTAGES

- reduction of maintenance costs
- no harmful xenobiotic substances which allows for environment-friendly application
- easy use and no specialized personnel required

## CONTACTS

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