



ProBIO Tech® GREEN DRIVE

ONLY THE BEST FOR GREENS AND FAIRWAYS

ProBIO Tech® Microbial Blend

The product contains several different naturally occurring beneficial microorganisms. The backbone of the product consists of potent EM microorganisms, which create a balanced, healthy, and sustainable environment. The product includes both aerobic and anaerobic microbes that work not only in parallel but also synergistically together. This ensures that the product functions effectively even in oxygen-deprived conditions.

STRENGTHENS SOIL MICROBIOME

ProBIO Tech® Green Drive improves the well-being and wear resistance of lawns on greens and fairways. The product significantly reduces surface tension of water, thereby reducing the need for irrigation and helping plants efficiently utilize absorption water and nutrients present in the growing medium. The use of artificial fertilizers and chemicals can be reduced.



Research from the Department of Biochemistry at the University of Turku found that ProBIO Tech® Microbial Blend reduces and inhibits the growth of fungi of the Pythium sp. type and also prevents the development of Fusarium.

ProBIO Tech® products contain naturally occurring beneficial microorganisms, such as photosynthetic bacteria and various yeasts (including *Lactobacillus casei*, *Lactobacillus plantarum*, *Rhodospseudanomas palustris*, *Saccharomyces cerevisiae*) as well as UV-purified water.

VITALITY, MOISTURE, NUTRIENTS

By adding ProBIO Tech® Green Drive to irrigation water, plants can effectively utilize nutrients bound in the growing medium and fiber layer. The product also works well with biochar and liquid fertilizers and nutrients. ProBIO Tech® Green Drive is a concentrate that is dosed according to the instructions into irrigation water. Regular use of the product ensures the best possible result, to which customers are also satisfied.



Unbiased analyses conducted by Viljavuuspalvelu Oy confirm that the product has a significant impact on soil nutrient levels.

- The product is manufactured through a sterile fermentation process from microbial blends, sugarcane molasses, UV-purified water, and humic acid
- Available in 10 and 20-liter canisters, 200-liter drums, and 1000-liter IBC containers
- Store, transport, and keep in a cool place protected from sunlight
- Shelf life in closed and airtight packaging is approximately 24 months from the date of packaging, stored in a cool place protected from sunlight, at room temperature or cooler
- Pre-diluted solution remains active for about 2 days (48 hours), after which its effectiveness begins to diminish. Inactive solution can be used in compost or on garden beds

ProBIO Tech® Green Drive is a 100% organic product that does not contain genetically modified microorganisms or chemicals.

EVIRA: 539/2006 AS.NO T-00026060 organic fertilizer.

DOSAGE	Water	ProBIO Tech® Green Drive	Sufficiency
For Greens	approx. 300 l	approx. 0,5 l	approx. 1 ha
Other watering	1 000 l	1 l	
Dry spots *	10 l	1 - 2 dl	

** Watering should be repeated as long as the problem persists. After this, the soil/substrate should be kept consistently moist.*

