LEMONMICROBIOTA

PLANT MICROBIOTA

SPECIFIC MICROORGANISMS FOR LEMON GROWTH

LemonMicrobiota Growth owned by Microendo Inc., LemonMicrobiota Growth is the first product developed from the selection of the best microorganisms obtained from the lemon plant *Citrus latifolia*, making it a unique and patented product in the market.

LemonMicrobiota Growth is a bio-inoculant made from a probiotic blend that stimulates plant growth in *Citrus latifolia*. In addition to strengthening the plant's immune system and reducing stress, it helps restore the original Microbiota of this crop.

Using **LemonMicrobiota Growth**, you can reduce the use of chemical fertilizers by up to 50%, providing you with a 100% organic solution in a more logical and environmentally friendly way.

BENEFITS

- Bio-inoculant designed for lemon growth.
- Increases the number of new shoots and roots.
- Protection against pathogenic fungi.
- Strengthens the plant's immune system.

BIOLOGICAL COMPOSITION

Bacillus subtilis 1x10¹³ UFC/ml

Kosakonia cowanii 1x10¹³ UFC/ml

Kosakonia spp. 1x10¹⁴ UFC/ml

APPLICATION METHOD

LemonMicrobiota Growth comes from a fresh and metabolically active crop, so its use is recommended upon receipt. The product is applied by injecting it into the root with a pump or directly into the irrigation system, ensuring that the equipment used has not previously contained any bactericide or fungicide. Thoroughly clean the pump or tank of the fertigation system before use, preferably using neutral powder soap. Do not eat, drink, or smoke during application; wash your hands before and after using the product. It is recommended to dilute 1 liter of **LemonMicrobiota Growth** per hectare, composed of Antistress (1), Stimulator (2), and Protector (3), using 333 ml of each product in the cleanest possible natural water. Never use just one of the three components, as all three products of **LemonMicrobiota Growth** work together to balance the natural Microbiota **Growth**, because microbial crops require a minimum concentration to be effective.



ATA

PLANT MICROBIOTA

LEMONMICROBIOTA

SPECIFIC MICROORGANISMS FOR LEMON GROWTH

APPLICATION FREQUENCY

It is recommended to make 3 applications per hectare for an optimal colonization of the plant with a frequency of 7-10 days each, which will achieve in the plant a healthy nutrition and defense of the crop.

DOSE

Сгор	Citrus latifolia
Dose	1 L/1 ha
Frequency	7–10 days
Applications	3 applications

COMPATIBILITY WITH OTHER PRODUCTS

LemonMicrobiota Growth is compatible with some fertilizers. In case of applying a bactericide, fungicide, pesticide or insecticide, it is necessary to check the residence time of said product and make sure that the application of **LemonMicrobiota Growth** is outside this period, as well as wash the material with which the application is going to be made well with neutral soap to ensure that traces of the product are avoided. Consult your technical advisor for compatibility with other products. It is not recommended to apply **LemonMicrobiota Growth** if a subsequent application of bactericides, fungicides or any similar product is planned as this would kill the population of microorganisms applied with **LemonMicrobiota Growth**.

STORAGE AND TRANSPORT

Store the product in cool, covered places at room temperature. Do not expose it to the sun's rays.

ΤΟΧΙΟΙΤΥ

100% organic product. It is not phytotoxic at the recommended concentrations, stages and forms of application. In case of ingestion or discomfort at the time of use, induce vomiting and consult your doctor.

DATA SHEET



If you think of microorganisms, think of Microendo.

www.microendo.com.mx @

info@microendo.com.mx 🐻

33 2603 8388 a

33 1469 5219 💫