



MICROM

What is MICROM ?

MICROM is an Bio Fertilizer that stands for Effective Microorganisms and is a mixture of microorganisms.

Shelf Life :

2 yrs from date of manufacture.

PACKING : 100 Gms

Contents:

All organisms are equally divided

Each gram contains -1×10^8 CFU

- ✓Bacillus Subtilis
- ✓Bifidobacterium Animalis
- ✓Bifidobacterium Bifidum
- ✓Bifidobacterium Longum
- ✓Lactobacillus Acidophilus
- ✓Lactobacillus Bulgaricus
- ✓Lactobacillus Casei
- ✓Lactobacillus Delbrueckii
- ✓Lactobacillus Fermentum
- ✓Lactobacillus Plantarum
- ✓Lactobacillus Diacetylactis
- ✓Lactobacillus Lactis
- ✓Rhodopseudomonas Palustris
- ✓Saccharomyces Cerevisiae
- ✓Streptococcus Thermophilus

MODE OF ACTION :

MICROM contains a mixture of Photosynthetic Bacteria (rhodopseudomonas palustris), Lactic Acid Bacteria (lactobacillus casei, lactobacillus Plantarum) and (saccharomyces cerevisiae). MICROM influences the microbial environment in a way that the constructive microorganisms become dominant. This creates an environment, in which the microorganisms play a positive role in plant growth, plant quality and soil fertility by using fermentation. Fermentative decomposition is stimulated and decomposition disappears, so that less energy is lost. Soil in which constructive microorganisms dominate can produce optimal productivity levels, suppress illness and produce high quality products.

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FEATURES & BENEFITS :

- ✓ Success in farming primarily depends on soil fertility.
- ✓ MICROM promotes regenerative microorganisms in the soil.
- ✓ MICROM help to convert organic materials into nutrients that are available for plants and create an environment in which the pathogenic bacteria and pests are removed from their habitat.
- ✓ MICROM help to significantly increase soil fertility and increase plants' growth and resistance. This treatment provides possibilities for organic substances that were gathered during the harvest to benefit plants in the soil again. This causes a reduction in operational costs, while at the same time increasing quality and yield.

Dosage and Method of Application :

Mix 100 grams in 1 litt water and use 1 litter in 100 litter water / hectare.
Spray on soil and or plants so that the roots are drenched