

MULTI-BIO

MULTI-BIO is a double action bio-fertilizer recipe, formulated by the research team at Indogulf BioAg. It is primarily mycorrhiza based, and hence provides all the goodness to the root of the plant through mycorrhiza fungi. Additionally, multi-bio also contains all essential nutrients which the plant needs to grow healthy and strong. This double advantage which Multi-bio provides work together indigenously as the soil receives essential nutrients organically and the root system of the plant is enhanced due to the mycorrhiza fungi which is present in the recipe.

Composition per 100 gms

Pantoea spp., - 2×10^7
 Bacillus spp., - 2×10^7
 Azotobacter spp. - 2×10^7
 Rhizobium spp - 2×10^7
 Cyanobacteria - 2×10^7
 LB Planetarium - 2×10^7
 Plant Growth Promoting Rhizobacteria (PGPR) - 2×10^7

- Pollution free and eco friendly.
- Restore natural Fertility
- Fast Seed Germination, Flowering and Maturity in Crop.
- Increase yield by 20% to 25%
- Has no harmful effect on Soil Fertility and Plant growth.
- Provide Positive residual effect for Subsequent Crops.

- PGPR facilitate plant growth and development both directly and indirectly.
- Direct stimulation includes providing plants with fixed nitrogen, phytohormones, iron that has been sequestered by bacterial siderophores, and soluble phosphate, while indirect stimulation of plant growth includes preventing phytopathogens (biocontrol) and thus, promote plant growth and development.
- Perform these functions through specific enzymes, which provoke morphological and physiological changes in plants which enhance plant nutrient and water uptake.

Recommended Crops : Cotton, Sugarcane, Rice, Tea, Coffee, Carrot, lettuce, Tomato, pepper, Legumes, lettuce, carrot, Peanuts



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