

accordance to the NPOP









BIO-FERTILIZER





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Farmers' first choice since 1974



PHOSPHATE SOLUBILIZING FUNGAL BIO-FERTILIZER

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Multiplex Organic Magik (OM) is a combination of most efficient indigenous strains of naturally occurring microorganisms isolated in the laboratory from different soil types. It contains mycelia, spores, bio-enzymes, metabolites with growth promoting and antifungal-antibacterial properties.

Microorganisms in Organic Magik together help plants to uptake nutrients, protection from pathogens, helps better recycling of nutrients by their interactions in the rhizosphere on application to the soil.

The group of multiple strains of Fungi and bacteria in Organic Magik(OM) breaks down the complex nutrients in plant residues like paddy straw, wheat straw/ stubbles, fibers, coir etc. that are hard to decompose. Releases carbon, nitrogen, phosphorus and other vital nutrients that are critical for plants and makes them easily available to plants. Organic Magik (OM) breaks down the plant residues by releasing enzymes and the humus from decomposed crop residues will help in multiplication of beneficial microorganisms of the soil.

DIRECTION FOR USE

GRANULAR

Soil Application: Mix 5 Kg Multiplex Organic Magik with 30 Kg of Multiplex Annapurna/ FYM and broadcast over an acre. Apply twice in the crop season. For long duration crops apply 2 to 3 times per year when there is moisture in the soil.

For Horticulture Crops: Apply 50 g to 100 g of Multiplex Organic Magik per tree.

Packing: Granular Available in 1 Kg and 5 Kg packing.

LIQUID

Drenching

- For field and vegetable crops apply 2 liters of Multiplex Organic Magik directly to soil by drenching or through drip. Apply twice in the crop season. For long duration crops apply 2-3 times per year.
- Horticulture Crops: Apply 25 to 50 ml of Organic Magik per tree when moisture is there in the soil.
 Foliar Spray: Dissolve 3 to 5 ml of Organic Magik in one liter of water and spray on both surfaces of the leaves.

Packing: Liquid Available in 100 ml, 250 ml, 500 ml, 1 liter and 5 liters packing.

PRECAUTIONS

- · Maintain minimum soil moisture at the time of application and thereafter
- Do not mix with inorganic bactericides, fungicides and other chemical pesticides
- Store in a cool dry place away from direct sunlight

BENEFITS OF MULTIPLEX ORGANIC MAGIK

- Enhances natural decomposition process in soil
- Makes nutrients readily available to the plants
- Produces plant growth promoting hormones which improves plant health
- Improves root proliferation, root mass and total biomass.
- Increases the root respiration and stimulates growth of beneficial micro-organisms.
- Increases water and nutrient holding capacity of the soil.
- Improves the uptake of plant nutrients from the applied fertilizer.
- Suppresses soil-borne pathogens by natural way
- Improves keeping quality of the produce
- · Improves the yield both by quality and quantity





Manufactured by **MULTIPLEX BIO-TECH PVT. LTD.**

No. 180, 1st Main Road, Mahalakshmi Layout Extension, Bengaluru - 560 086. INDIA. Ph: 080-2349 4406, 2349 7360, 2349 7464. | Email: multiplex@multiplexgroup.com Website: www.multiplexgroup.com