# HYBRID \* AG

**BIOLOGICAL & PLANT STIMULANTS** 

mycro-tec S P



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An inoculum of blended biologicals of three different beneficial micro-species including Bacillus Amyloliquefaciens, Trichoderma Harzianum, Streptomyces containing up to 10 billion microorganisms per mL of liquid! These organisms provide competitive exclusion of other pathogenic organisms and encourage more vigorous root systems. SP also contains a cellulose digester to aid in organic matter breakdown such as leaf matter, stubble, etc.

#### **Key Benefits**

**Biological:** Stimulates enzymes; Acts as an organic catalyst; Encourages soil micro-organisms; Increases root respiration and formation; Increases plant membrane permeability; Increases nutrient translocation.

**Mineral:** Increases soil cation exchange capacity; Improves buffering capacity; Rich in organic & mineral substances; Retains water soluble fertilisers in soil. Has specific Phosphorus, Potassium, Zinc and Nitrogen solubilising biology, giving you access to the soil nutrient bank and increasing plant nutrient availability.

**Physical:** Improves friability of soil; Improves soil aeration; Increases water holding capacity; Reduces soil erosion.

## **APPLICATION RATES**

1-10 litres per hectare or as advised

#### **Dilution rate** 1:20 or as advised

### Store in a cool place away from sunlight Stir well before use

## **TYPICAL ANALYSIS**

Major Elements	w/v%
Ave. Concentration	10^10 cfu/G

