

## ALL IN ONE PLUS 9 FORTIFIED GRANUALS

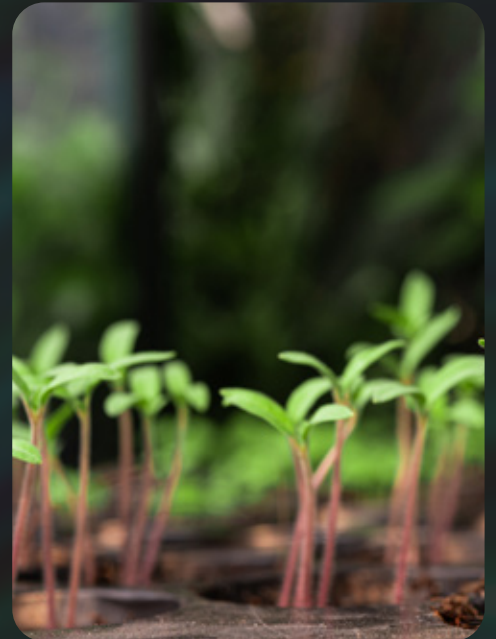
### 9 Active Slow Release Beneficial Biological Soil

Pro-Biotic Rejuvenating Bacteria combined with active Fungicide and Pesticide Granules

All In One Plus 9 Slow-Release Granules ingredients are sustainable sourced and manufactured in Victoria. These beneficial soil bacteria act as bio-stimulants and biological inputs into the soil that increase yields, improve plant health, reduce disease and increase pest resistance.

All In One Plus 9 Slow-Release Granules significantly improve soil health and increase soil fertility by providing the primary nutrients and active micro-organisms necessary for plants to thrive. All In One Plus 9 Soil Improver offers a source of burn-free nitrogen, along with other primary nutrients such as phosphorus and potassium. Unlike synthetic fertilizer, it also provides secondary nutrients such as calcium, carbon, humate and fulvate and active micro-organisms. Plants grown in soils abundant in active micro-organisms that receive a balance of primary and secondary nutrients experience strong and steady plant growth leading to vigorous healthy plants that can better withstand disease and pest issues. Our All In One Plus 9 Slow-Release Granules are all organic and easy to spread, which means no more wasted downtime. The improved efficiency of our slow release granules means they're rapidly absorbed and deliver the nutrients evenly. All In One Plus 9 Slow-Release Granules are a completely natural, non-toxic organic product that is safe on all soils and plants.

**Active Pro-Biotic Bacteria** These beneficial microbes are a natural resource for plant health and nutrition. Endowed with tremendous genetic and metabolic diversity, it serves multiple ecological functions in soil ecosystem from nutrient cycling to conferring stress tolerance to plants. Further the active bacteria supports plants directly or indirectly through the acquisition of nutrients and overall improvement in growth by production of phytohormones, protection from pathogens and other abiotic stressors.



Healthier Soils = Reduced Disease = Stronger Faster Growing Plants = Higher Yields

### All In One Plus 9 Slow Release Granules Benefits

- Biological fertilizer that improves soil health, microbiology and fertility
- 9 Active bacteria that restore beneficial soil bacteria & stimulates biological activity
- Offers burn-free nitrogen with phosphorus, potassium, calcium & microorganisms
- Unlocks bound up nutrients in the soil to increase yields and plant health
- Decreases Plant Disease and Increases Pest Insect and Fungal Resistance
- Supports strong, vigorous plant growth and returns higher yields
- Regulates pH in acid and alkaline conditions
- Stimulates soil bio colonies to reproduce to improve bio-energy formation
- Improves soil oxygen levels and soil aggregation
- Extends strong root systems and nutrient absorption
- Reduces the need for NPK (inorganic) chemical fertilizers
- Reduces the toxic chemical compounds retained in the soil

## ALL IN ONE PLUS 9 FORTIFIED GRANUALS

### 9 Active Slow Release Beneficial Biological Soil

#### APPLICATION RATES

Crop Type	Volumes	Frequency
Vegetables	50-100 kg per Ha	Short Crops (less than 10 weeks) Once per crop rotation within 2 weeks of planting. Long Crops (over 10 weeks) Twice per crop rotation. First application within 2 weeks of planting, second application midway through crop cycle.
Pasture	100-150 kg per Ha	Apply in spring and autumn
Fruit trees, Ornamentals (and all crop types)	50-100 kg per Ha	Apply in spring and autumn

#### SPREADING

Apply recommendation per application until the soil structure is in good condition & biological populations have increased. Follow up with 50 of recommendation thereafter

#### PRODUCT NUTRIANTS, CATIONS, MINERALS AND BACTERIAS

Major Nutrients	Active Bacteria	CFU Rate
Nitrogen (N) 4.82%	Bacillus subtilis	$2 \times 10^6$ cfu/g
Phosphorus (P) 2.42%	Bacillus cereus	$1 \times 10^6$ cfu/g
Potassium (K) 6.6%	Bacillus licheniformis	$2 \times 10^6$ cfu/g
Sulphur (S) 0.922%	Bacillus thuringiensis	$1 \times 10^6$ cfu/g
Total Cations	Bacillus samyloliquefaceis	$2 \times 10^6$ cfu/g
Calcium (Ca) 20.5%	Trichoderma Reesei	$2.4 \times 10^5$ cfu/g
Magnesium (Mg) 3.7%	Trichoderma harzianum	$3.6 \times 10^6$ cfu/g
Trace Minerals	Trichoderma harzianum	$3.6 \times 10^5$ cfu/g
Copper (Cu) 0.58ppm	Paecilomyces lilacin	
Zink (Zn) 238ppm	Penicillium bilaiae (P.bilaiae)	
Iron (Fe) 209ppm		
Manganese (Mn) 13,754ppm		
Cobalt (Co) 2ppm		
Molybdenum (Mo) 78ppm		
Boron (B) 135ppm		
Silicon (Si) 787ppm		
Carbon Content		
Carbon (C) 42.6%		