

Technical Brochure

- ✓ **Microbial promotion**
- ✓ **Seed dressing**
- ✓ **Seedling inoculation**
- ✓ **Soil drenching**



Seed Gro Plus

(5 - 7 - 10)

Seed Gro Plus is a balanced liquid blend of micro and macro elements and natural amino acids for seedling vigour and microbial stimulation

Seed Gro Plus offers a balanced and pH neutral approach to seed nutrition. Elements such as phosphorous, zinc, manganese and molybdenum are included for improved germination and root growth. Small reserves of NPK promote early development and root food source for greater plant performance and yield potential, making it a perfect companion to VAM Gro Plus / VAM ultra (microbes).

Benefits

- ✓ Cost efficient and easy to apply liquid seed coat, applicable to all plants, roots and seeds
- ✓ Neutral pH to improve the environment around the seed (biology)
- ✓ Does not corrode augers and field bins
- ✓ Improved germination and promotes early vigour of seedling and roots
- ✓ Not only nutrition for seedlings, but also a microbe stimulant and food source for biology
- ✓ Seed Gro Plus supports beneficial soil biology which protects and feeds plants, and accessing MOR, NP and trances, in the soil
- ✓ Reduce the pruning effects of chemicals and acidic fertilisers

TYPICAL ANALYSIS	G/L	% W/V	% W/W
Nitrogen (N)	50	5.00	4.03
Phosphorous (P)	70	7.00	5.65
Potassium (K)	100	10.00	8.06
Zinc (Zn)	6	0.60	0.48

	mg/L	
Sulphur (S)	460	370.96
Magnesium (Mg)	89	71.77
Iron (Fe)	720	580.65
Manganese (Mn)	88	70.97
Copper (Cu)	60	48.39
Boron (B)	33	26.61
Cobalt (Co)	0.4	0.32
Molybdenum (Mo)	3.84	3.1

Also contains amino acids and uptake enhancers

pH	6.2 – 7.6
SG	1.22 – 1.26

APPLICATION RATES (Per Ton of Seed)

- * Cereals/Rice - 5Lt concentrate with 1 to 3Lt water
- * Sorghum - 3Lt concentrate with 1 to 3Lt water
- * Maize/ Sweet Corn - 2Lt concentrate with 2Lt water
- * Pasture seed – 5 to 10Lt concentrate with 1 to 2Lt water
- * Canola - 10Lt concentrate with 2 to 3Lt water
- * Legumes - 5Lt concentrate with 3-5Lt water

PACKAGING

20L, 200L and 1000L

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