



GROlife™ Premium Fertiliser

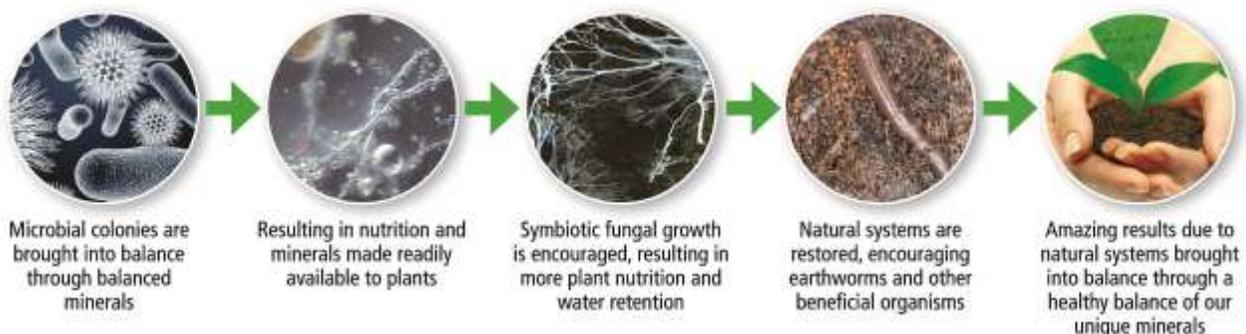
GROlife™ Premium Fertiliser is formulated granule blend, providing a superior, balanced blend of over 60 minerals of natural origins. Free of synthetic chemicals and bio-hazards, **GROlife™ Premium** is an environmentally friendly fertiliser solution that provides safer handling and storage capabilities over common chemical based fertiliser options.

Utilising key ingredients with unique features, such as Phosphorus (P) bio-availability of between 90-100%, only superior quality inputs which pass high standards are used. This ensures soil health is nurtured, not compromised, and paves the way to bring soil biology into balance, supporting the vital symbiotic relationship between soil and plant. This unique formula provides effective remedial actions for both short and long term results on a wide range of production outputs.

This synergistic approach rebuilds soil bacteria and fungi in soils that have been compromised through management practices such as the use of toxic, chemical based fertilisers, fungicides and insecticides. Use of **GROlife™ Premium Fertiliser** has seen water reduction of over 30% in a horticultural environment.

Key Benefits

- Balanced Formula with over 60 Macro and Micro elements.
- Slow Release action, providing short and long term compounding effects.
- Supports increased plant health for greater resistance to pest and disease attacks and temperature extremes.
- Supports bacteria and fungi in soils – they are the foundation of the soil food web.
- Soil fungi play a key role in increased water retention within soils.
- Soil bacteria and fungi provide natural hormones and antibiotics that are known to suppress root diseases.
- Utilises key ingredients that restrict leaching in all soil structures.
- All purpose nature suits a wide range of agricultural, horticultural and domestic applications.



Application and Storage

Featuring an average prill of 3-4mm and an average minimum 5 pound crush rate it is suitable for use through air-seeder units to broadcast and in line spreaders. Recommended Application rates start from 150kg/ha, however, will vary based on soil type and production outputs. See your GROlife representative for further information.

Similar to many fertilisers, product is hygroscopic and should be stored in cool, dry environment to retain free flowing characteristics.

Typical Analysis

Macro Nutrients (w/w%)		Micro Nutrients (mg/kg)		Additional (w/w%)	
Nitrogen		Zinc	1038mg	Carbon	4.00%
As ammonium	9.71%	Manganese	8909mg	Silica	3.05%
Phosphorus	4.76%	Iron	9759mg		
Potassium	6.06%	Boron	16.96mg		
Calcium	12.20%	Molybdenum	2.14mg		
Magnesium	0.76%	Copper	208.80mg		
Sulphur	13.59%	Aluminium	11200mg		



Safety

- i** Although not expected to be a skin or respiratory irritant it is recommended that appropriate Personal Protection Equipment (PPE) be used when handling **GROlife™ Premium Fertiliser**. Please refer to product Safety Data Sheet (SDS) available from your GROlife representative.



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