

BACTIVATE

PASTURE FERTILISER

Bactivate Pasture Fertiliser has been developed specifically for pasture & delivers 12 essential nutrients all contained within a High Analysis Broad Spectrum Solution (HBS).

Bactivate Pasture Fertiliser is a crop-specific fertiliser that increases the efficiency of product uptake through the leaf. The nutrients within the formulation were developed specifically for pasture and provide the plant with an optimum balance of these essential nutrients. This ensures that soil nutrient variability or nutrient deficiency is addressed. Bactivate Pasture Fertiliser provides greater plant protection, increased growth and improved yields.

Bactivate Pasture Fertiliser should be used in conjunction with the Bactivate 3 Turf & Pasture Program to achieve optimal results.

Benefits of Bactivate Pasture Fertiliser include:

- increased yield as consistently demonstrated by independent trials in Australia,
- reduced NPK costs, as the use of granular NPK can be decreased, as part of an integrated fertiliser program,
- improved quality and value as a result of: increased crop quality, volume and nutritional value,
- the safe transfer of nutrients, as the load of 12 optimally balanced nutrients are delivered directly through the leaf,
- soil variability problems are resolved as it bypasses the micro-nutrient requirements from the soil by delivering them via the leaf,
- scientifically based, as its formulation is founded on plant nutrient removal,
- the increased ability of the plant to manage adverse environmental conditions due to its ability to harness incremental energy,
- stronger resistance to disease due to 'direct-to-plant' energy provision/availability,
- reduced impact from herbicides, fungicides and pesticides due to access to nutritional boost when needed, buffering against the toxic effects of chemicals,
- Improved NPK uptake.



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Product Analysis

Bactivate Pasture Fertiliser contains the following Macro and Micro Nutrients:

Item	Content
Macro Nutrients:	
N	4.0% w/w
P	8.3% w/w
P ₂ O ₅	19.0% w/w
K	2.4% w/w
K ₂ O	2.9% w/w
S	2.1% w/w
Mg	1.0% w/w
Micro Nutrients:	
Z	1.4% w/w
Mn	2.0% w/w
Cu	0.43% w/w
Fe	0.15% w/w
B	0.49% w/w
Co	0.03% w/w
Mo	0.07% w/w

Application Rates

Bactivate Pasture Fertiliser is a foliar fertiliser designed to be sprayed onto the crop leaf. Please refer to the application rates below for the various crop types.

Dairy Pasture	3L to 4L per ha	Rain safe in 2 hours
Irrigated Pasture	3L to 4L per ha	Rain safe in 2 hours
Irrigated Lucerne/Hay	3L to 4L per ha	Rain safe in 2 hours
Dry Land Pasture	2L to 3L per ha	Rain safe in 2 hours



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Dedicated to Growing your Bottom Line