

Potatoes



Strengthen your crop for profit



Yield & Quality

Activity

Increase photosynthesis for tuber fill

Results Improved tuber size and number

Savings More efficient fertiliser use.

Effective 20 years of research; 1,000 studies.

Stress Reduces environmental stress on crop



Vitazyme activates the plant soil - system. Results:

Enhanced chlorophyll production allowing leaves to harness more energy from the sun

Larger and more efficient root system

More even tuber production

Enhanced fertiliser uptake

Improved plant defence system

Plant stress tolerance

Better tuber quality and shelf life

Flexible - can be applied at nearly every growth stage; to the seed, soil or leaves

Certified organic farm input

Harness the power of nature



Why Vitazyme works

The main compounds in Vitazyme are brassinosteroids, triacontanol, glycosides & B vitamins.

Brassinosteriods are a group of natural plant compounds that are important for a broad range of plant processes, including stem elongation, photosynthesis, ethylene biosynthesis, proton pump activity, xylem differentiation, and gene expression.

Triacontanol - well researched nano-compound active at extremely low concentrations to increase photosynthesis, thereby enhancing crop performance.

Vitazyme has multiple actives and multiple modes of action which means it is more likely to respond to the everchanging environmental stresses that are agriculture.

A little goes a long way!

How to use

Recent studies have shown that the best results are achieved with programs specific to the production needs of your crop. **Short season varieties**

1-1.5L/ha; 2 times; planting, tuber initiation

- Longer season varieties
- 1-1.5L/ha; 3 times; planting, tuber initiation, bulking up

Easy to Use

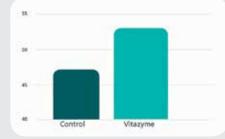
- Can be applied in-furrow, to soil, as a foliar spray & via irrigation
- Can be mixed with fertiliser & ag chemicals
- Safe and non-toxic
- Cost-effective

A selection of Australian results

Repeatable Results

Australian growers have typically found consistent production improvements.





Increase in chlorophyll: 6.1 SPAD units - USA Application Rate: 1L/ha (x2)

Potatoes

Vitazyme use achieved a 20% increase in harvest weight - Gingin WA

Application Rate 1L/ha (x2)

Frequency: 2 treatments; one spray at emergence, repeated 4 weeks later



Information & Advice

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