



SUREWAY
Harnessing The Power Of Nature

MetaboPhos

P-13%, Ca-28%



EXCELLENT PHOSPHATE EFFICIENCY

Stimulate the uptake of phosphates via the metabolic route

MetaboPhos is an agronomically advanced, micronized phosphate granule that boosts biological activity on contact with soil. Whether you're using it in a conventional or biological agricultural system, MetaboPhos is an excellent source of phosphate. With a neutral pH and low EC, and each micronized particle coated with a biological catalyst, the granules create the ideal conditions for phosphate mobilizers to convert phosphates into plant-available forms.

- Latest agronomical technology
- Eco friendly
- Natural manufacturing processes
- Engineered using biological catalysts
- Premium quality
- Best results when used in the Sureway programme



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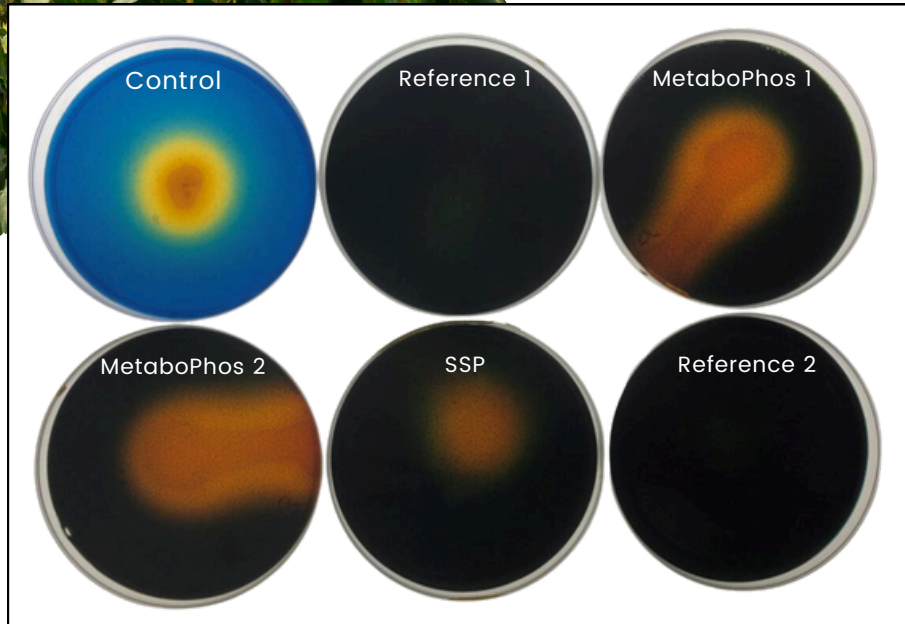
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PHOSPHATASE ACTIVITY

MetaboPhos shows superior phosphatase activity

Lab trials were conducted to demonstrate the effect of MetaboPhos on phosphatase activity compared to other, regular phosphate fertilizers. Different products were plated onto agar and phosphate mobilizing bacteria added. A yellow / orange colour indicates the extent of phosphatase activity and thus

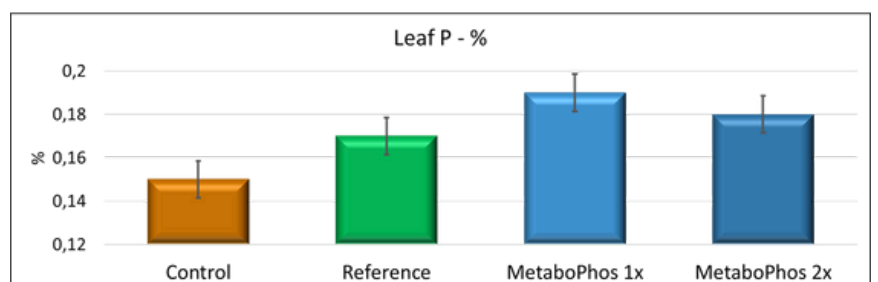
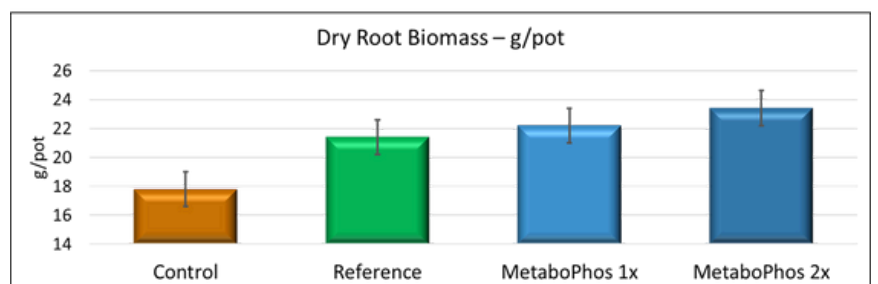
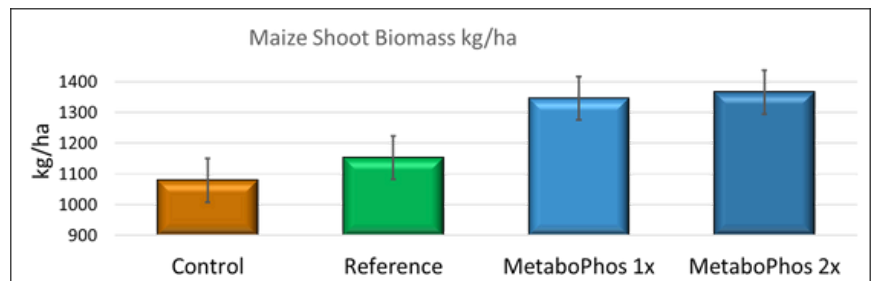


provides an indication of the phosphate availability to plants via the biological route.

PROVEN P AVAILABILITY

Pot trials demonstrate increased Phosphate availability following MetaboPhos application

MetaboPhos was tested in pot trials on maize. The results show that the phosphate in MetaboPhos is made plant available through biological action. The data indicates that the shoot and root mass, as well as the %P in the leaves, are superior in the MetaboPhos treatments in comparison to the control and reference product.



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