

Omnia E-Bulletin MAR/APR 09



Optimise Early Plant Growth with Omni Gold™ & Mega-Kel-P™

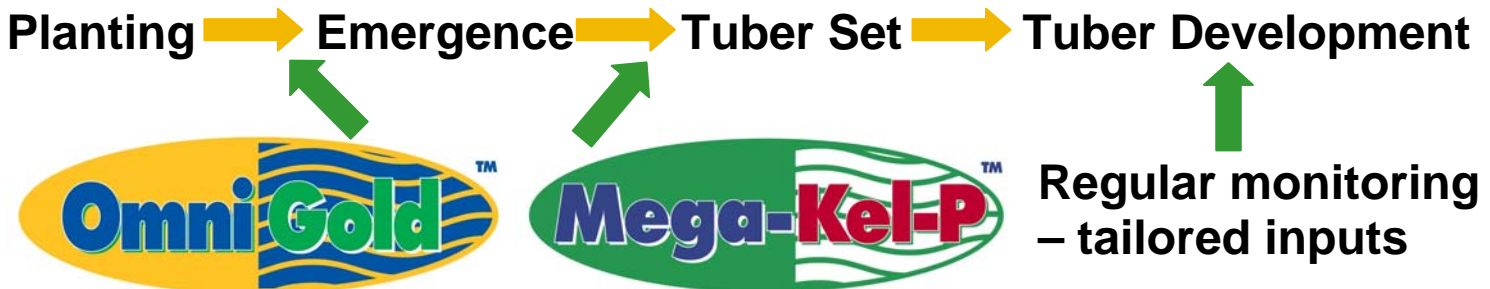


Potatoes in Bundaberg during the tuber development stage after using 2 x 2.5L/Ha of Mega-Kel-P™.

Plants have a high demand for phosphorus early in their life but have still yet developed a root system large enough to efficiently forage for the available phosphorus it requires. It is widely known that planting with good levels of available Phosphorus in the root zone result in improved early plant vigor and increased yields. This is particularly noticeable in potatoes where high available phosphorus is required to initiate a good tuber set.

Omni Gold™ is a high phosphorus compound fertilizer designed to provide the plant with the nutritional requirements at the beginning of the crop cycle. Being a compound fertilizer and having all nutrients within the one granule it can evenly distribute the nutrients throughout the root zone that is not possible with conventional fertilizers. This is particularly important with Trace elements such as Zinc and Boron which are present in generous quantities. Foliar applications of Mega-Kel-P™ stimulates an increase in root development which provides improved Nutrient and water uptake that is essential during early growth stages. Mega-Kel-P™ also boosts plant energy levels to help meet the high demands of Tuber initiation in Potatoes.

Planting with Omni Gold™ and foliar applying Mega-Kel-P™ prior to tuber initiation will assist in a healthy tuber set in Potatoes and give any crop a good head start to improve yields.



Omnia recommends consultation, analysis and soil balancing prior to embarking on a general program. Fertilizer inputs to particular soils may provide too much or too little of specific nutrients which may be essential to the success of a crop. Please contact us for information, soil/sap analysis and individual programming. Omni Gold™ is a very competitively priced fertilizer, please also contact Omnia for pricing and availability.

END OF SEASON DIAGNOSTICS WITH OMNIA SAP/SOIL®

At the end of this season it is time to reflect on the yield and quality of our crops and the obvious introspection always takes place.

- Why did I not get that extra 5% yield?
- What can I do to improve the quality of my produce?
- How can I improve the shelf-life of my crop?

This introspection usually causes more questions than answers and it is at this time that Omnia proudly presents our unique approach to deliver solutions to our growers. Now is the time to plan your soil sampling. As soon as your crop is in the shed you should get in contact with Omnia to plan your soil sampling. Soils can change over a short time especially in light sandy areas and a correction of the nutrient levels will be what is needed, to get some of those questions answered. Omnia's top class Nutritional Agronomists are available to give a comprehensive soil interpretation report to growers that will still make sense to every farmer. Omnia can also do an evaluation of your nutritional program and suggest adjustments to optimize your production and quality.

Don't invest your life savings in your soil without testing and understanding fully what you are working with.

Talk to us. It Pays.

MEET OUR NEW SPECIALIST AGRONOMIST



Omnia welcomed Johan Prinsloo to our team in February. Johan has taken on the role of Specialist Agronomist in the Sydney region.
Telephone: 0488 911 981
Email: jprinsloo@omnia.net.au

The Key to Stress Management & Yield Enhancement in Broadacre crops!


Outstanding Results in Wheat, Canola & Lupins

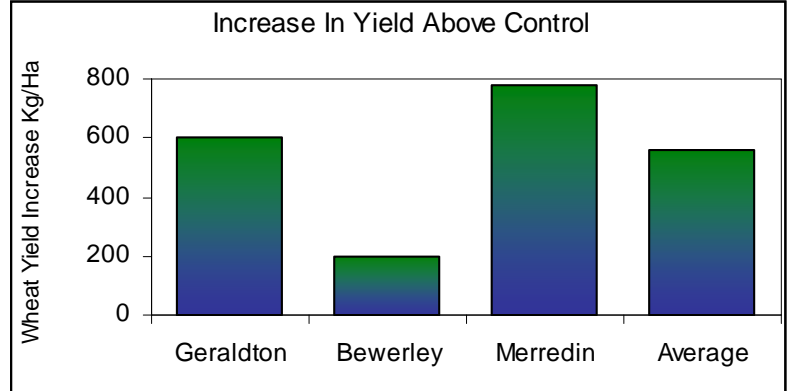
Grain crops can be severely affected by stress on a regular basis due to environmental factors or nutrient deficiencies. **OmniBoost-K™** boosts the plants anti oxidant system to rid the plant of toxins and maximise yields.

Independent trials in various locations in Western Australia have yielded outstanding results for **OmniBoost-K™**

+900 KG/HA YIELD INCREASE

Wheat strip trial conducted in Quairading, Western Australia was sprayed with 2.5 litres of **OmniBoost-K™** + 500 grams of Copper Sulphate per hectare to achieve more than 900kg increase in yield (+\$170/ha).

 **OmniBoost-K = 2.5 litres per ha**



Outstanding Results Recorded by an Omnia Agent Donnybrook in WA



Outstanding results achieved on Fortune Plums that were run on an OmniSap/Soil program in the Donnybrook district. A first pick of fruit had been removed when these photographs were taken.

During the Winter months two forums were coordinated by Donnybrook Farm Services to look at soil and fertilizer. The catalyst for running these days was the dramatic increase in the cost of fertilizer and the need to accurately target requirements. Approximately twenty five farming enterprises attended and heard presentations given by Jan de Jager from Omnia and Steven David from Organic Farming Systems.

Through the collection of soil and leaf samples, fertilizer and trace elements required were identified and programs developed. Horticultural crops required different elements at flowering and early fruit development to when the crop is sizing and maturing. Also the soil can be improved to hold more of the applied nutrients with the use of Humas (humate) with the additional benefit of stimulating microbial activity. Kelp (seaweed) has become a valuable part of conventional agriculture and has a role in aiding plants to grow vigorous root systems and access soil held nutrients. Bringing together all of these aspects in a targeted program has resulted in some excellent results this season.

Fruit size and crop loads have been excellent as a result of the additional attention to detail in the nutrition program and thankfully the prices to growers have been reasonable.

Omnia's Website: www.omnia.com.au

Omnia has launched an all new website with user friendly functions and helpful information on our extensive range of organic, foliar, & water soluble products and diagnostic services. We also now feature printable brochures!

Go online TODAY!



Talk to us. It pays.

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