OmniPULSE

Organic based liquid foliar feed with high zinc and moly

Specifically formulated for lentil, lupin, pea, bean and pulse crops

A stronger pulse is a healthier pulse!

03 5133 9118
www.omnia.com.au

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NUTRIOLOGY*
*the science of growing

OmniPULSE: A TAILORED NUTRITION PACKAGE

OmniPULSE is a nutrition package designed to ensure your pulse has maximum energy.

Energy is required throughout crop growth but peaks at flowering. OmniPULSE will aid in meeting this demand, as well as reducing the effect of yield limiting stress periods.

OmniPULSE is scientifically formulated using only the highest quality and trusted biostimulants available

Formulated to improve:

- Root growth (Biostimulants, phosphates and zinc)
- Contains all nutrients to address limiting factors
- Nitrogen fixation (Biostimulants, nitrogen, molybdenum, cobalt)
- Plant energy (Biostimulants, phosphates for carbon fixation / respiration and required nutrients for photosynthesis
- Contains high levels of kelp, fulvic acid, amino acids and chelated trace elements - all quality assured
- Stress resistance by providing anti-oxidant co-factor minerals Zn, Mn, Fe, Cu

OmniPULSE will:

- Improve crop nutrition
- Reduce risk by improving crop energy and stress resistance
- Improve the effectiveness of chemical tank mixes

OmniPULSE also provides growth regulators to stimulate necessary physiological responses for plant strength and amino acids needed in making proteins and enzymes used for plant growth and dealing with stress.

OmniPULSE will reward you!

APPLICATION:

OmniPULSE should be applied as a foliar spray when crops have sufficient leaf area.

Legumes / Pulses: 2-5L/Ha with 50-60L of water per Ha.

Broadacre crops: Apply 3-5L/Ha with 50-60L of water per Ha.

OmniPULSE can be mixed with most insecticides, herbicides and fungicides. When mixing with other liquid fertilisers, test for compatibility with a small quantity in a jar.

APPLICATION TIMING:

Application timing- apply at 1-2 weeks prior to flowering or at times of heat stress or waterlogging as foliar application.

In high yielding situations add to regular fungicide or insecticide applications at 2.5 to 5L/Ha.

In crop with lower yielding potential add at least one spray 2 weeks prior to flowering at 3-5L/Ha.

Typical Analysis

ELEMENT	%W/V
Nitrogen (N)	4.8
Phosphorus (P)	10.4
Potassium (K)	2.5
Sulphur (S)	2.6
Magnesium (Mg)	1.6
Zinc (Zn)	3.8
Manganese (Mn)	2.3
Iron (Fe)	0.3
Copper (Cu)	0.27
Boron (Bo)	0.28
Molybdenum (Mo)	0.16
Cobalt (Co)	0.02

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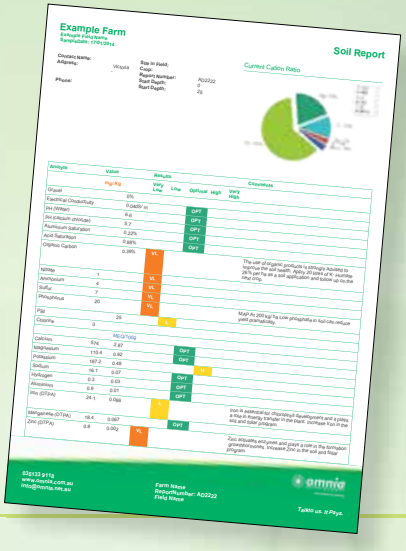
OMNIA'S DIAGNOSTIC SERVICES

OmniSoil®

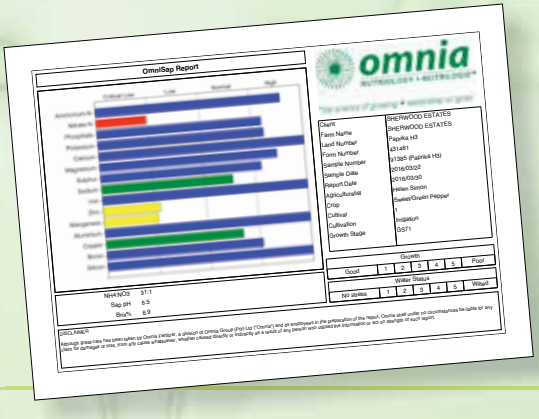
Omnia provides a comprehensive report showing absolute values as well as providing graphic views of the correct ratios and balances required for optimum nutrition, coupled with product specific recommendations to remedy the problems.



OmniSap®

OmniSap® provides a comprehensive element report, based on trademarked sap analysis system, illustrating the relative balances between macro and micro nutrients.

This information is used to provide the customer with corrective recommendations.



OmniBio™ Assessment

Manage your microbes accurately with an OmniBio™ Assessment.
An assessment of enzyme activity and free living nematodes provides a unique window into soil microbial activity.

An OmniBio™ analysis offers enzyme assays as a means of determining a microbial population's potential to degrade or convert carbon, phosphorus and nitrogen substrates to plant-available nutrients.

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