

InteliGro introduces InteliBio Solutions



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InteliGro is focused on adding value to our clients by ensuring sustainable technical solutions and by keeping track with the shift in the local and international marketplace. There is a growing demand towards low-to-no and even zero residue as well as zero pesticide food production.

With the new **InteliBio Solutions** approach that consists of well researched Bio-control, Bio-stimulant and Bio-inoculant solutions, **InteliGro** is in a favourable position to address these changing patterns in the marketplace and assisting in sustainability on the farm. Through strong local and international partnerships that include companies like Madumbi Sustainable Agriculture and Andermatt Biocontrol, as well as a constant search for alternative control methods, **InteliGro** is a market leader in the provision of biological solutions to the agricultural industry.



THE INTELIBIO SOLUTIONS APPROACH CONSISTS OF THE FOLLOWING THREE CATEGORIES:

BioControl: The BioControl range forms the foundation of a well-structured, integrated crop solution approach and in future will assist our focus towards residue and pesticide free food production.

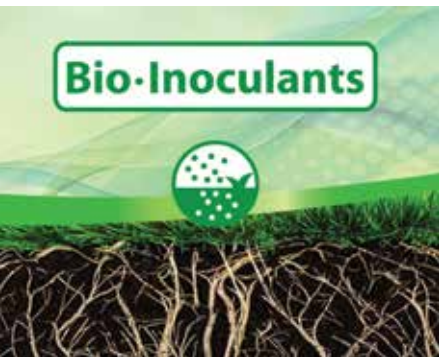
The BioControl range consists of:

- Viruses – for example Bolldex, Cryptex and Madex.
- Micro-organisms (Plant Protection) – for example Eco BB, Amylo X and Eco 77.
- Micro-organisms (Root Health) – for example Eco-T registered for the control of certain soil-borne diseases.
- Macro-organisms – the use of Macro-organisms can assist in the management of certain pests. The implementations of natural predators and parasitic wasps, as part of an IPM approach, are gaining momentum in South Africa and will play a crucial role in ensuring minimum residue food production in the future.
- Mass Trapping - in the future mass trapping will play a crucial role in population management as part of an IPM approach. Currently, there are a few different mass trapping products in the registration process and we look forward in implementing them soon. **"Watch this space"**.



BioStimulants: The BioStimulant range consist of several products focussed on achieving various responses in the plant. This is a very exciting focus area that can add value as part of a holistic approach to achieve optimal plant health and crop production. Over the past few years, **InteliGro** has achieved constant results with our plant nutrition approach that also include the implementation of the right biostimulants at the right time.

The BioStimulant range of products consist of a well-researched local and international spectrum and include products such as Goemar BM Plus, StresSal, Fitamin 24, Ocean Plus and AgriSil.



Bio-Inoculants: The focus is on micro-organisms that play an integral role in rhizosphere conditioning. These micro-organisms can assist in the uptake of essential plant nutrients by means of a symbiotic relationship between micro-organisms and the plant roots. These organisms play a vital role in root conditioning and long-term soil health. The Bio-Inoculant product range consists of products like Rhizobium bacteria, Plant Growth Promoting Rhizobacteria (PGPR's like Rhizovital), Endo-mycorrhizae and also Trichoderma (Eco-T).

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For more information on the InteliBioSolutions approach or for expert advice, please contact InteliGro at our Wellington office on 021 873 6177 or our Viljoenskroon office on 056 343 3444. You can also email us at info@inteligro.co.za.