# For optimum crop performance, add YaraVita™

# More than just nutrients - the key to easier and better results

YaraVita™ is a range of products designed to be part of any crop nutrition program and to complement the basic NPK fertilization. They are finished products created from the start with crop nutrition in mind. When you choose YaraVita™ you can be sure that what you apply will be convenient to use, effective and safe for the crop. There are YaraVita™ products for foliar application, fertigation, hydroponics and seed treatment. Each of these categories has specific features to bring the best benefit to a specific situation.

#### YaraVita™ products for fertigation and hydroponics

High quality chelates from the YaraVita<sup>™</sup> Rexolin range are ideal for use in fertigation or soilless systems. They are formulated to minimize interactions with other elements within the nutrient solution and to overcome problems with both soil and water pH. YaraVita™ Rexolin chelates comprise of pure chelating agents with no impurities to conflict with the chelating activity. This ensures 100% chelation of the desired nutrient without unwanted precipitation, adsorption to the soil or reaction with other fertilizers or pesticides. In other words, maximum availability of the nutrient for the plant.







### YaraVita™ products for foliar application

Foliar sprays ensure precise application of the right nutrient(s) at the right time and can be specifically targeted to the leaf or fruit to suit immediate crop need.

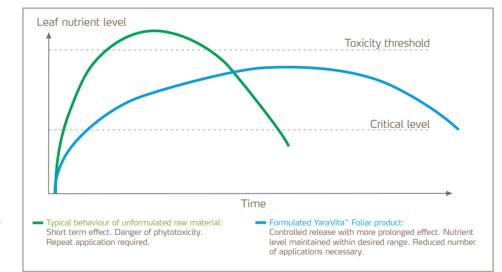
Each YaraVita<sup>™</sup> foliar product is formulated from consistently high quality nutrient compounds.

#### The range includes:

- highly concentrated suspensions
- unique soluble powders
- clear solutions

Products contain proprietary coformulants, such as wetters, stickers and absorption aids, to control and enhance the performance of the nutrient raw materials. YaraVita<sup>™</sup> foliar spray products are widely tank mixable with other agrochemical inputs to make treatment easier and more con-

#### YaraVita™ Formulation Summary



At www.tankmix.com you will find

the results of over 40,000 tank mix

tests available 24 hours a day, 365

updated daily and is searchable by

days a year. This database is

product or by active ingredient.



#### YaraVita<sup>™</sup> products for seed treatment

Designed specifically to coat seeds evenly and safely. The high concentration formulations will not over-wet the seed during application. Products are compatible and can be co-applied with a wide range of seed protectants.

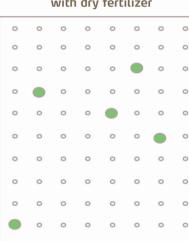
Teprosyn<sup>™</sup> products ensure a good nutrient supply around the germinating and emerging plant. boosting early growth and ensuring good, fast establishment.

#### YaraVita™ products for fertilizer impregnation

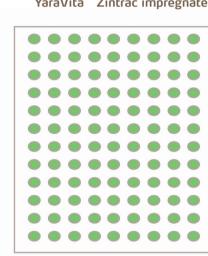
The highly concentrated flowables can also be used to impregnate dry fertilizers. This ensures more uniform distribution of the micronutrients on the soil for the crop compared to granulated micronutrients used in blends.

Impregnation: better and more uniform coverage, higher efficiency

#### Granular micronutrient blended with dry fertilizer



YaraVita<sup>™</sup> Zintrac impregnated





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## There is only one way to measure a fertilizer: results

YaraVita™ is a complete line of micronutrient products that will help you get more out of your crop - both yield and quality. YaraVita provides a unique range of benefits and unrivalled performance.

#### Better return on investment

YaraVita™ products are designed and formulated for maximum efficiency and performance. Products can be applied and nutrients taken up by the crop exactly when they are required. By focusing on generating better yield and quality throughout the design and manufacture of the products YaraVita™ is better for the farmer's overall income.

YaraVita™ Zintrac effect on apples



# Yara's global presence makes a world of difference

Our rigorous quality control ensures consistency and performance. We do whatever is necessary to ensure that what arrives in the field is of the highest quality. Our main YaraVita™ production facilities have been ISO certified for more than 10 years.

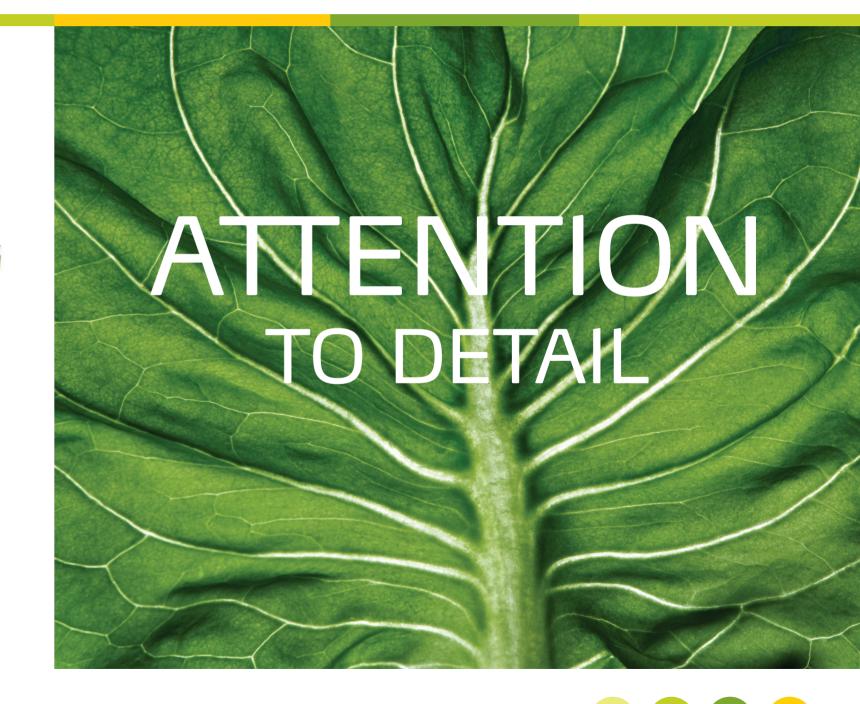
#### Timing is Everything

Yara works closely with farmers and growers all over the world gaining invaluable experience that we pass on to others regarding when and how to use our products. We know that the choice of product and timing of application is extremely important in achieving optimal plant growth and performance.

Our advice on products takes into account all factors: the crop, projected yield, crop quality requirements, availability of nutrients from the soil, weather conditions and local crop husbandry methods.



Yara comes from the Old Norse word "jardar", meaning crops, fertility or a good harvest.





Vita is derived from the Old Norse word "Vita" meaning knowledge

