



Knowledge grows

YaraVita™

Attention to Detail



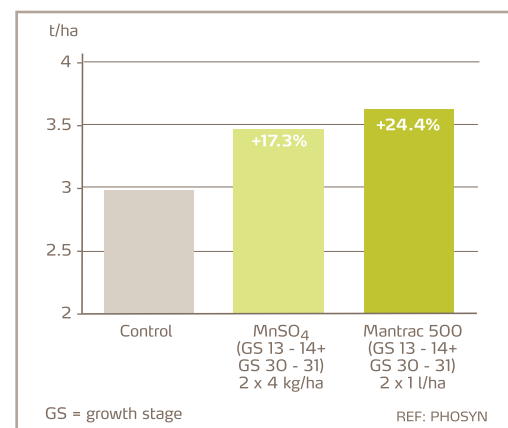
There is only one way to measure a fertilizer: results

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™ Mantrac 500 and Barley Yield Sweden



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

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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 we pass on to others when it comes to what, 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



For optimum crop performance, add **YaraVita™**

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

YaraVita products are not simply nutrients. They are finished products designed from the start with crop nutrition in mind. When you chose YaraVita you can be sure that what you apply will be easy and convenient to use and effective and safe for the crop. There are YaraVita products for application as foliar sprays or uptake by the roots by fertigation or in soilless systems. There is also a range of formulations for seed treatment.

YaraVita Products for Fertigation and Soilless Systems

High quality chelates from the YaraVita 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 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

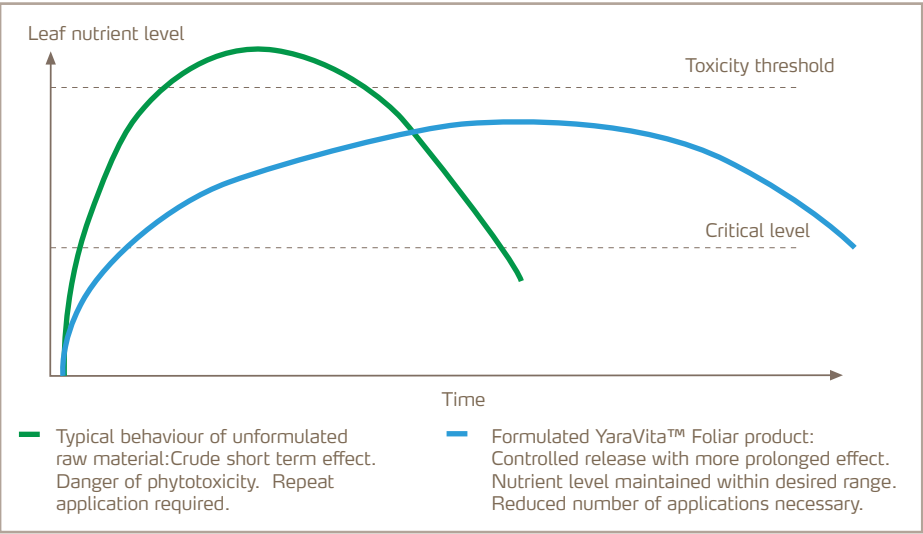
Foliar sprays ensure precise application of the right nutrient(s) at the right time and can be specifically targeted to the leaf or fruit to suit immediate crop need.

Each YaraVita foliar product is formulated from consistently high quality nutrient compounds. The raw materials used will depend on the final product formulation and its use. The range includes soluble powders, liquids and suspension products. All are based on raw materials with low impurities. They are manufactured to very high, often food and even pharmaceutical grade standards. Products contain co-formulants, such as wetters, stickers and absorption aids, to control and enhance the performance of the nutrient raw materials.

YaraVita foliar spray products are widely tank mixable with other agrochemical inputs to make treatment easier and more convenient. At www.tankmix.com you will find

the results of over 40.000 tank mix tests available 24 hours a day, 365 days a year. This database is updated daily and is searchable by product or by active ingredient.

YaraVita™ Formulation Summary



YaraVita products for seed treatment

YaraVita Teprosyn products are designed specifically for seed treatment to coat seeds evenly and safely. The liquid formulations avoid problems of dusting but are highly concentrated too so that they will not over-wet the seed during application. Products are compatible and can be co-applied with a wide range of fungicides and insecticides that are commonly used as seed protectants.

Teprosyn products ensure a good nutrient supply around the germinating and emerging plant. The main benefit is to boost early growth and ensure good, fast establishment. At the same time, the healthier root and emerging leaves are less liable to cold or frost or damage due to other environmental stresses. Plant establishment counts can be improved so the grower can drill more accurately and provide the best platform for consistent yields.

Teprosyn Seed Treatment Activity

