

Preserve the yield potential of cultivated crops with QUANTIS!

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Globally, damage to cultivated crops caused by abiotic stress already exceeds that caused by pests, and growers fully understand the problem. Abiotic stress originating from the environment prevents cultivated plants from realizing their full yield potential.

The most common damage is caused by:

- High temperatures
- Low temperatures

- Drought
- Hailstorms

Losses caused by abiotic factors can reach up to 50%, and in some cases even more. This is where products called biostimulants come to the rescue; through their application, plants are able to preserve their yield potential.

The conditions at the beginning of 2023 are full of challenges caused by abiotic factors: frequent alternation of high and low temperatures, large temperature amplitudes, extremely aggressive frost in some regions of the country will undoubtedly affect the development of cereal crops, or more specifically, their ability to achieve their maximum yield potential.

Biostimulants are products that are applied to facilitate the overcoming of stressful conditions caused by abiotic factors, including drought, high and low temperatures, and hailstorms. Thanks to these products, cultivated plants pass through periods of moderate and high levels of stress while preserving their yield potential.

QUANTIS is the solution from Syngenta in these cases!

But what is **Quantis**?

Quantis is a **BIOSTIMULANT** that increases plant productivity by minimizing yield loss caused by abiotic stresses.

QUANTIS is a product of natural origin, a by-product of the fermentation of sugarcane and molasses, enriched with nutrients.

QUANTIS mainly contains Total nitrogen, Organic nitrogen, Potassium oxide, Calcium and amino acids.

QUANTIS may be applied to cereals, oilseed rape, maize and sunflower once or twice at a rate of 200 ml/da

QUANTIS applied in the period before the onset of abiotic stress can help minimize the adverse effects on the crop and yield!

OVERCOME STRESS! PRESERVE THE YIELD POTENTIAL OF YOUR FIELDS!

For more information, watch the video: https://www.youtube.com/watch?v=Cb_AiFIPygA