



# aphasol

Nutrient science by Damaco Group



## Maximise your crop potential with Aphasol™ biostimulant

### Peas



Improved stress tolerance



Optimized use of nutrients



Higher yields

Aphasol is a highly effective liquid biostimulant for foliar application. It increases **tolerance to abiotic stress** and improves the **uptake and efficient use of nutrients** by the plant. Aphasol provides the necessary **amino acids** that save the plant time and energy, resulting in higher yields and better-quality peas.

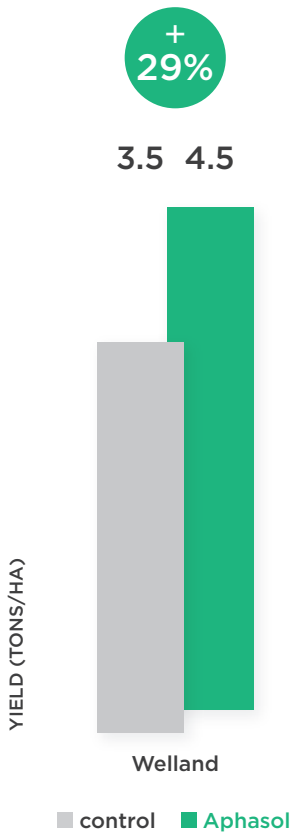
Aphasol is a product developed in collaboration with Ghent University  
and produced in Belgium from locally sourced raw materials.



MADE IN BELGIUM

## Test results

Visit [www.aphasol.com](http://www.aphasol.com) for more results



- Double trial on Welland peas | 2022
- 2 fields of 20 ha, with half (10 ha) of each treated with Aphasol
- Aphasol dosage: 2 applications of 3 l/ha, at early flowering (BBCH60) and 10 days later
- 3 consecutive days of frost during flowering, resulting in a very low reference crop (3.5 tons/ha)
- Aphasol-treated plants showed less damage to flowers and early pods and recovered faster and better.
- The additional yield of Aphasol-treated plants averaged 1 ton/ha, or +29%.



## Application advice

- Aphasol is a **foliar application**. The product is water soluble and can be used in combination with the most common fertilizers and crop protection products. 3-5 l of Aphasol should be mixed with 150 l of water.
- For peas, we recommend 2 to 3 applications of **3 l/ha** in combination with the intended crop protection products, starting at the beginning of flowering (BBCH60) and then each time 10-14 days later.
- Also suitable for **organic farming**.



“ I regularly try out new products and always keep a close eye on the results. And I must say that I am very impressed by the effectiveness of Aphasol. It definitely adds value to crops under stress.

DANIEL VERSYCK | Nieuwenhove | Bruges



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