



HAF®

TOTAL



Zero waste product that protects your plants against fungi and bacteria, ensuring the health of your crops and increasing their yield.



Haf[®] TOTAL is a state-of-the-art defence inducer developed to activate the plant's natural defence mechanisms, providing 100% natural protection against pathogens.

The product is free of biocidal substances, has no phytosanitary activity, and is zero residue. There is therefore no pre- or post-harvest safety period.

Haf[®] TOTAL prevents infections when applied prior to a pathogen attack and, once the disease has begun, it helps to contain its progression. Enables the crop itself to combat the disease properly.

TRIAL

Crop result 45 days after applying **Haf[®] TOTAL** at 5L/ha in Chile to prevent and contain the development of the *R. solani* pathogen. As can be observed, the plants in the treated area are much less affected, having slowed down the lateral development of the pathogen.

CONTROL



TREATED



BENEFITS

Resulting from cutting-edge research and technology, its formulation contains a unique combination of inducing substances selected for their high effectiveness and synergy:



The product acts systemically on the plant, optimising the overall protection of the treated crop.



Acts as an effective and fast wound and cut HEALER.



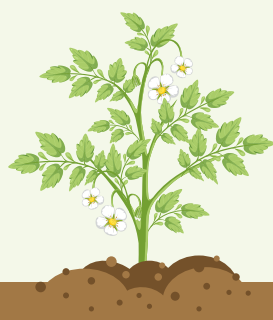
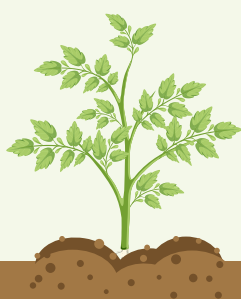
Its exclusive formula biostimulates all the metabolic pathways involved in activating the plant's natural defences.



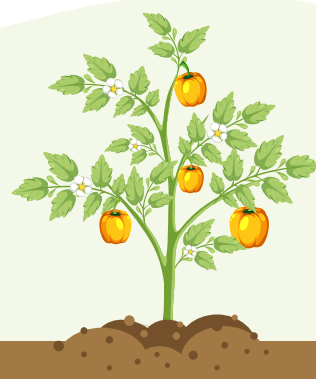
Enhances the production of natural antimicrobial and phytoalexin enzymes of the treated crop, as well as the biosynthesis of reactive oxygen species.

EVOLUTION CYCLE

1^a application
3L/1000L



2^a application
3L/1000L



Applied doses are indicative. For more detailed information, please contact your sales agent.