

Brotolom®

SOILFORCE



Activates the plant's
defense system



Protects against
fungi and bacteria



Preventive and
curative action



The ideal reinforcement that your crop protection
program needs, since it acts as a prevention and
containment tool.

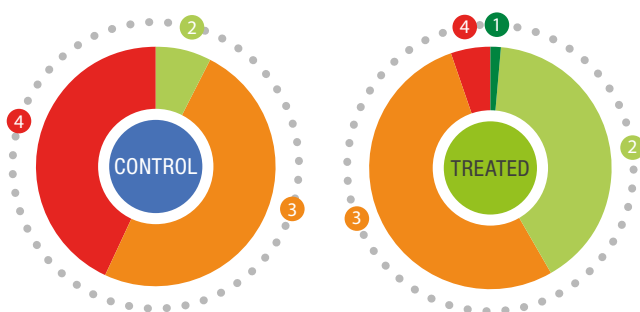
Brotolom® SOILFORCE is a defence inducer specially designed to apply to the soil and to activate all crop defence mechanisms. Thanks to its high systemic acquired resistance (SAR), it also exercises a control effect on the aerial part of the plant and can be applied on the leaves.

It has a wide range of elicitors and selected natural biactive components that act synergistically, protecting the root system against harmful pathogens in the soil (Fusarium, Pythium, Rhizoctonia, etc.)

Brotolom® SOILFORCE synthesises Salicylic Acids and Oxygenated Compounds generating reactive Oxygen Species (ROS). Increases Peroxidase Activity in roots, stems and leaves. Also polymerises compounds that strengthen the cell wall.

TRIAL

Brotolom® SOILFORCE dieback trial in Avocado. 3 applications of 5L/ha at a 15-day interval.



Key		
	Category	Incidence
	1	Healthy
	2	Less than 25% damaged
	3	25% to 40% damaged
	4	Above 40% damaged

Evaluation of control farms	3,363
Evaluation of the treated farm	2,6195



Improved disease incidence	22%
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BENEFITS



- Control of soil and aerial fungi.
- Boosts and strengthens the root system.
- Synthesises resistance molecules in roots.
- Boosts the plant's entire immune system.
- Increases peroxidase activity.
- Strengthens cell walls.

EVOLUTION CYCLE



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