BestCure®

ORGANIC FUNGICIDE-BACTERICIDE AND NATURAL PLANT DEFENSE ACTIVATOR

Benefits of use

BESTCURE® is an organic fungicide-bactericide and natural plant defence activator. Its formulation is based on rutaceae extract (*Citrus aurantium*) rich in organic acids and bioflavonoids. **BESTCURE®** has an antimicrobial direct activity causing cell membrane breakdown of a broad fungus spectrum. In addition, its complex mode of action is based on the induction of system resistance (ISR) promoting the synthesis of natural fitoalexins and increasing crop resilience, that is to say, making the crop more resistant against pathogen attacks.

BESTCURE® also has a biostimulant effect over the crop thanks to its complexing aminoacids content which penetrates rapidly into plant tissues stimulating crop growth and development. **BESTCURE®** is sustainable for the environment, compatible with auxiliary fauna and allows to obtain a final product free of chemical residues due to the absence of a pre-harvest interval.

Composition

	(%w/w)
Botanical extract of *Citrus x aurantium*	40%

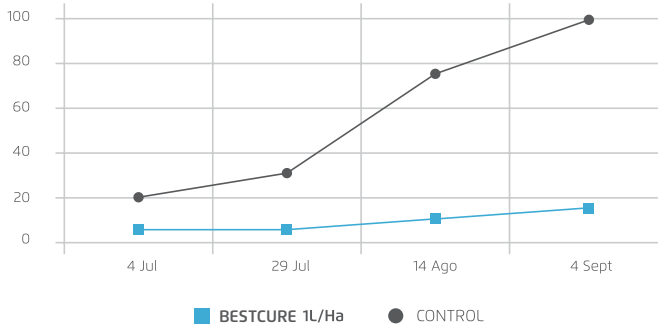
Vine leaf with mildew

Efficacy Trials

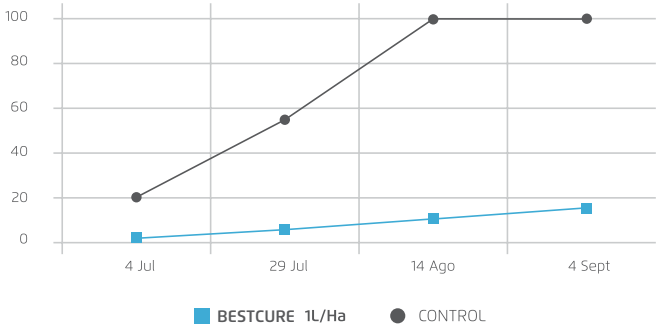
Efficacy of Bestcure® against mildew on vineyard (Plasmopara viticola)

Dosage of BESTCURE® for this trial: 1l/Ha

% Leaves affected by mildew



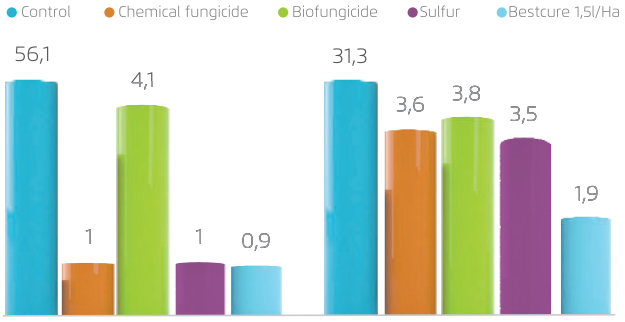
% Bunches affected by mildew



Efficacy of Bestcure® against grey rot/mold (Botrytis cinerea) in vineyard

Dosage of BESTCURE® for this trial: 1l/Ha

% Bunches affected by grey rot/mold *(Botrytis cinerea)*, South Africa.

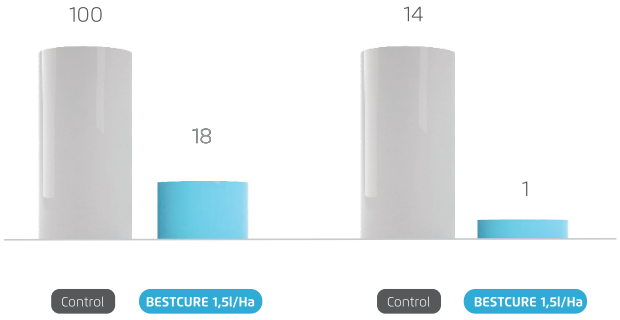


Trial 1 against Botrytis: 4 applications (flowering, berry size 4-8 mm, veraison, harvest)

Trial 2 against Botrytis: 3 applications (berry size 4-8 mm, veraison, harvest)

% Affectation in tomato by Xanthomonas (Sudáfrica)

Dosage of BESTCURE® for this trial: 1,5l/Ha



% Tomatoes affected by Alternaria (Sudáfrica)

Dosage of BESTCURE® for this trial: 1,5l/Ha

System and time of application

Applications of **BESTCURE®** help in activating the plant natural defense system. **BESTCURE®** can be used in foliar spraying or in fertigation, either as preventive or curative treatments, and is also suitable after harvest. Apply with enough water volume to cover the whole foliar area of the crop.

Stability and Storage

BESTCURE® is stable at least 3 years from the manufacture date.
Keep in a fresh and ventilated place with temperatures below 50ºC.
Do not store for prolonged periods under direct sunlight.
Keep away from children.
Do not eat, drink or smoke while handling this product.

Dosage

CROPS	DOSAGE		OBSERVATIONS
	L/ Ha	cc / 100L	
Vegetables	1 - 1,5	75 - 150	3-4 applications each 7-10 days (20 days if applied at the beginning of vegetative growth)
Fruit trees			
Citrus			
Vine, table grape			
Olive trees			
Banana			
Strawberry, raspberry and cranberry			
Leaf vegetables			
Subtropicals			
Ornamentals			
Onions			
Corn			
Potato			
Rice			

Compatibility

For mixing with any other product conduct a test in a small volume to assess compatibility.
For further information, technical advices, or any enquiries, please contact your local distributor.