

# FERTISAIN

ORGANIC  
BIOSTIMULANT

100%  
ECOLOGICAL



→ STIMULATES NATURAL DEFENCES

→ IMPROVES PLANTS METABOLISM AND NUTRITION

→ PROVIDES HIGH-QUALITY PRODUCTION

laboratoires  
**biophytech**<sup>®</sup>

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Because of its composition in *Trichoderma harzanium*-extracted natural peptides, this foliar fertilizer actively stimulates plant natural defences making it able to efficiently anticipate attacks of potential pathogens.

In addition, FERTISAIN ensures the plant an optimal nutrition, helping its protection reinforcement and

making it able to achieve its full growth potential.

FERTISAIN formulation, by combining different active ingredients, allows the plant to turn its growth toward a high-quality production.



## Utilisation

Foliar spray or drip irrigation

1 l/ha at 0,5 -1% concentration  
Every 15 days dès l'apparition des des 1<sup>ères</sup> feuilles

## Composition

*Trichoderma harzianum* - extracted peptides : 20%  
Manganese (Mn) : 4%  
Bore : 3%

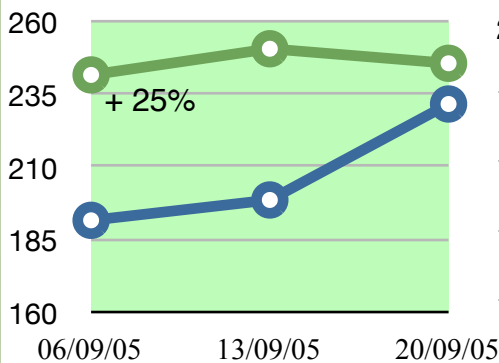
Consistant with foliar fertilizer standard- NFU 42-003-2  
Accrodance with regulation CE N°384/2007

## Packing

5l can

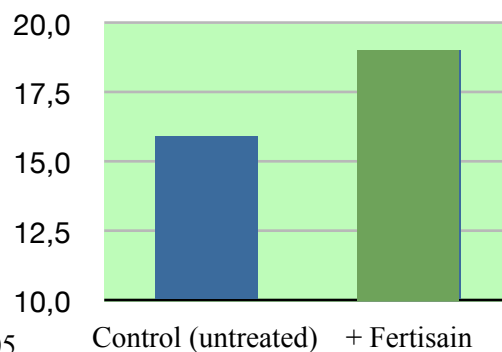
Product storage :  
6° to +35° in a can

### Anthocyanes rate evolution



Control (untreated)

### Total Polyphenols levels



Control (untreated) + Fertilisain

+ Fertilisain

Studies have shown FERTISAIN significantly increases polyphénols, anthocyanes and sugar rates in grape berries

Study of Fertilisain speciality side-effect on downy mildew in organic viticulture- 2005 -Vine and Wine service - Agriculture Chamber of Gironde

Versatility

Systemic activity in the whole plant : simple, fast and efficient

User-healthy and environment-friendly

Allows chemical applications reduction

15 days persistence of action

Choosing a natural, and safe product with a performant action mechanism



