

# EverGol<sup>®</sup> Energy

The flexible and effective  
broad-spectrum  
seed treatment.



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## EverGol Energy at a glance

**EverGol Energy is a broad-spectrum fungicidal seed treatment from Bayer. It combines the proven disease control of penflufen with the systemic activity of prothioconazole and metalaxyl.**

EverGol Energy has broad label claim for control or suppression of a wide range of diseases.

In trials, EverGol Energy has shown excellent control of seed-borne diseases. These include flag smut in wheat; loose smut in wheat, barley, triticale and oats; covered smut in barley; and common bunt in wheat.

Trial data also supports a suppression claim on pythium root rot in wheat, barley triticale and oats. It also provides good suppression of other diseases including rhizoctonia root rot in wheat, barley, triticale and oats; seed-borne fusarium head blight in wheat and barley; and crown rot in wheat, barley, triticale and oats.

### ACTIVE CONSTITUENTS:

76.8 g/L prothioconazole

61.4 g/L metalaxyl

38.4 g/L penflufen

### FUNGICIDE GROUPS:

3 - DMI

4 - Phenylamide

7 - (SDHI) Carboximide

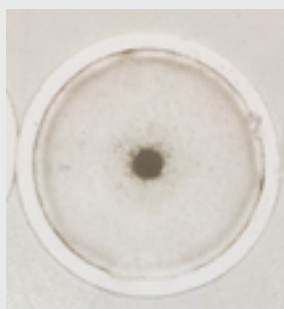
### EVERGOL ENERGY AT A GLANCE

<b>CROP USAGE:</b>	Wheat, barley, triticale and oats
<b>FORMULATION:</b>	Flowable suspension for seed treatment (FS)
<b>APPLICATION RATE</b>	65-260 mL/100 kg seed 200-300 mL/ha in-furrow
<b>TOTAL APPLICATION VOLUME:</b> (including water or other products)	400-600 mL/100 kg seed

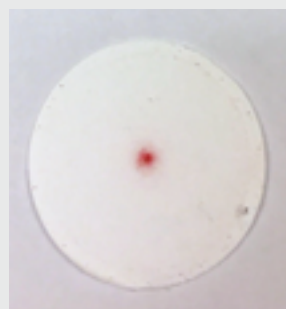
## Low dust formulation

EverGol Energy offers excellent dust-suppression without the addition of any dust-reducing agents.

Dust levels are well below 1 g /100 kg best practice level.



Ungraded and untreated barley  
Dust level: 5.2 g dust/100 kg seed



EverGol Energy applied at 260 mL/100 kg  
Dust level: 0.29 g dust/100 kg seed

## Key features

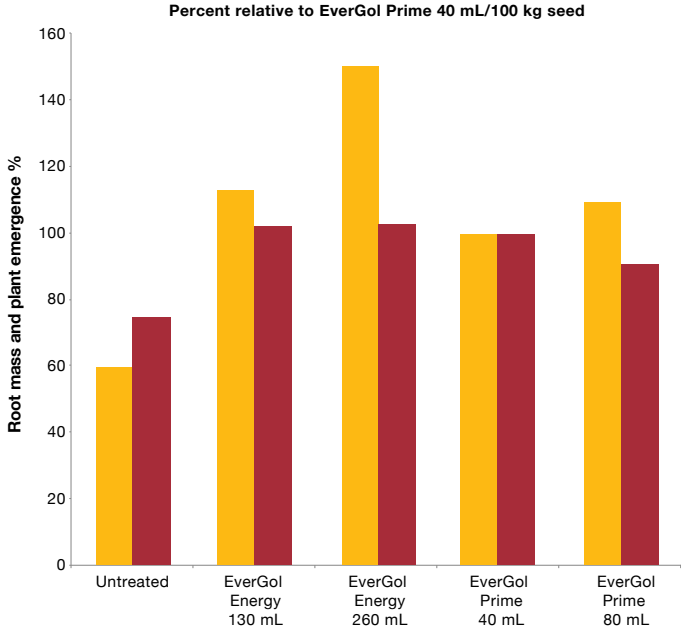
- Broad-spectrum control of a wide range of diseases including flag smut (seed and soil borne) in wheat; loose smut (wheat, barley, triticale and oats); covered smut (barley); and common bunt in wheat.
- Applied on seed for suppression of rhizoctonia, pythium and crown rot (wheat, barley, triticale, oats); seed-borne fusarium head blight (wheat and barley); and white grain disorder (wheat).
- Applied in-furrow for rhizoctonia, pythium and crown rot suppression.
- Provides enhanced protection against rhizoctonia when applied as a surface band above the seed, as a seed treatment and in-furrow beside or below the seed.
- Wide rate range from 65 to 260 mL/100 kg seed.
- Excellent seed safety profile.

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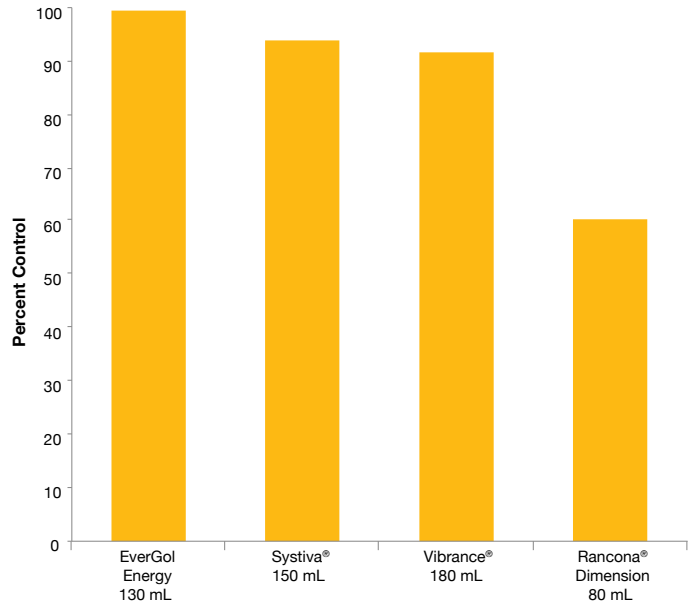


## Average root mass and plant emergence improvement due to rhizoctonia control in barley



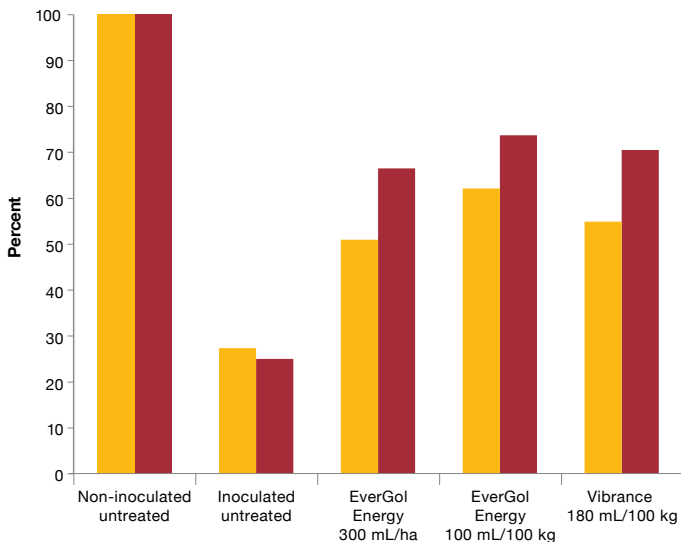
All rates per 100 kg seed Trial IDs: 14ND09, 14ND10, 14NW12, 14VB06, 14VB07, 14WA28  
 ■ Av. Root Mass ■ Av. Plant Emergence

## Barley loose smut average percent control



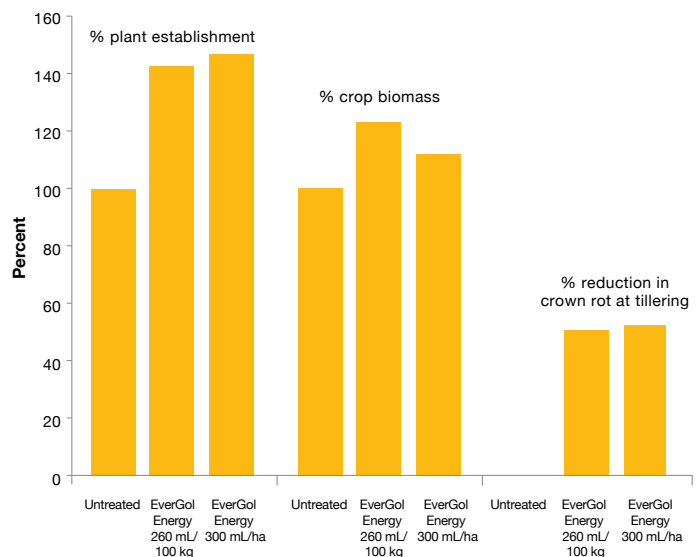
All rates per 100 kg of seed Trial IDs: 16WA30, 16ND13, 16SA28

## Pythium suppression in cereals average percent control (inoculated trials)



Trial IDs: 15ND32, 15ND33, 15ND34, 15ND35  
 ■ Plant survival (%) of non-inoculated untreated ■ Biomass (%) of non-inoculated untreated

## Crown rot suppression in cereals average percent control (inoculated trials)



Trial IDs: 16ND12 16ND28 6ND29 16ND30 16WA32



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