

# SERIOUS SOYBEAN PROTECTION

### THE PRODUCT

EverGol™ Energy is a new seed treatment fungicide designed to provide seed and seedling protection against a wide range of diseases. By focusing on the most important seed and soil-borne diseases (rhizoctonia, fusarium, pythium, botrytis and phomopsis), EverGol Energy provides quicker emergence, healthier plants and higher yields for your soybeans.

## **FEATURES AND BENEFITS**

- Contains 3 active ingredients from 3 different fungicide groups
- Excellent resistance management through use of 3 modes of action
- Uses a new class and group of fungicide – Penflufen.
  Penflufen is a Group 3 fungicide used to provide class-leading rhizoctonia protection and improved root growth.
- 65 mL/100 kg of seed EverGol Energy must be diluted with water prior to application

**APPLICATION RATE** 

- Outstanding disease control at one low application rate
- Enhanced emergence and crop establishment through stronger, healthier roots
- Improved vigor and yield especially under disease pressure
- Seed safe

**TANK MIXES** 

 Excellent plantability (no planter plate build up)

• Stress Shield for soybeans

Low dust off properties

- Undiluted product has a very good shelf life, with minimal sedimentation when stored according to label recommendations
- Use with Allegiance<sup>®</sup> fungicide seed treatment and Stress Shield<sup>®</sup> 600 insecticide seed treatment for premium disease and insect control
- Product is undyed
- Allegiance FL for control of early-season Phytophthora at a rate of 35 mL/100 kg seed

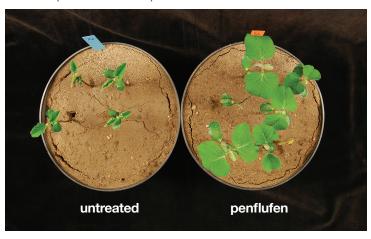
# CROP, PEST AND APPLICATION TIMING

CROPS	PESTS CONTROLLED	APPLICATION TIMING
Soybean	Seed rot/pre-emergence damping off, post-emergence damping off, early-season root rot and seedling blight caused by <i>Rhizoctonia solani</i> , <i>Fusarium</i> spp., and <i>Pythium</i> spp., <i>Botrytis cinerea</i> and <i>Phomopsis longicolla</i>	Seed treatment

#### **APPLICATION TIPS**

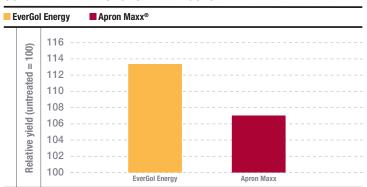
- Diluted product should be applied above freezing temperature
- Uniform coverage is necessary for optimum performance
- An appropriate seed colorant must be added to EverGol Energy before application
- Agitate before using. Continuous agitation of EverGol Energy with the dilatant (water) or liquid inoculant is recommended.
- Check with inoculant manufacturers for application and compatibility details

# SOYBEAN (WITHOUT DISEASE)



Actual photo showing early season growth and root established from EverGol (Active ingredient: Penflufen)

## SOYBEAN YIELD RESPONSE - RHIZOCTONIA



Yield in untr. = 30.9 (13-48) dt/ha = 100% rel. Rates expressed (g a.i./dt or g a.i./100 kg/seed) EverGol Energy rate = 11.5g a.i./100 kg/seed Apron Maxx rate = 6.25 g a.i./100 kg/seed

Soybean Yield Response – *Rhizoctonia* 9 Trials in North America, 2008. Includes a base treatment of Stress Shield and Metalaxyl for insect control.



T. 1 888-283-6847 F. 1 888-570-9378 BayerCropScience.ca or contact your Bayer CropScience representative.