

STATE OF HAWAII  
Department of Agriculture

**ACCEPTED**

LICENSE NO.

9529.248



# EverGo<sup>®</sup> Energy

Net Contents:

**2.5 Gallons**

*For use as a fungicide seed dressing for protection against listed soilborne, seedborne and early season post-emergence diseases of listed crop plants.*

**ACTIVE INGREDIENTS:**

Prothioconazole .....	7.18%
Penflufen .....	3.59%
Metalaxyl .....	5.74%

**OTHER INGREDIENTS:** ..... 83.49%

Contains 0.64 lb prothioconazole; 0.32 lb penflufen; 0.51 lb metalaxyl per gallon

Contains 76.8 g prothioconazole; 38.4 g penflufen; 61.4 g metalaxyl per liter

**TOTAL: 100.00%**

**EPA Reg. No. 264-1122**

## KEEP OUT OF REACH OF CHILDREN CAUTION

*FOR ADDITIONAL PRECAUTIONARY STATEMENTS: See Inside Booklet.*

For **MEDICAL** and **TRANSPORTATION** Emergencies **ONLY** Call 24 Hours A Day 1-800-334-7577  
For **PRODUCT USE** Information Call 1-866-99BAYER (1-866-992-2937)

Produced for:  
Bayer CropScience LP  
P.O. Box 12014, 2 T.W. Alexander Drive  
Research Triangle Park, North Carolina 27709  
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## FIRST AID

<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>IF ON SKIN:</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>

**In case of emergency call toll free the Bayer CropScience Emergency Response Telephone No. 1-800-334-7577. Have a product container or label with you when calling a poison control center or doctor, or going for treatment.**

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride, or viton. If you want more options, follow the instructions for category C on an EPA chemical-resistance category selection chart.

#### All mixers, loaders, applicators and other handlers must wear:

-long sleeved shirt and long pants,

-socks plus shoes,

-chemical resistant gloves, except when bagging or sewing bags of treated seeds,

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

## USER SAFETY RECOMMENDATIONS

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

## ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and freshwater/estuarines/marine aquatic plants. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwater or rinsate. Treated seed exposed on soil surface may be hazardous to wildlife. Cover or collect seed spilled during loading.

This product has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow. Therefore contain any product spills or equipment leaks and dispose of wastes according to the disposal instructions on this label.

## DIRECTIONS FOR USE

**It is a violation of Federal law to use this product in a manner inconsistent with its labeling.**

For use only in commercial seed treatment equipment. Not for use in hopper box, planter box, slurry box, or other on-farm seed treatment applications.

### COMMERCIAL SEED TREATMENT

CROP	DISEASE	Application Rate Per 100 lbs Seed	DIRECTIONS
<b>Alfalfa</b>	Seed rot and damping-off caused by <i>Rhizoctonia</i>	Apply 3 fl oz To deliver 0.0006 – 0.0008 mg ai per seed, apply 0.013 – 0.015 fl oz of the product per 100,000 seeds. (Based on an average of 213,000 seeds per lb) Maximum number of applications per year is 3.	Apply using commercial slurry or mist-type seed treatment equipment. Uniform application of seed is necessary to ensure seed safety and best disease protection. Dilute product with sufficient water to ensure complete seed coverage. Apply to high quality, properly cleaned seed.
<b>Beans and Peas (dried)</b> (Crop Group 6-C)  Adzuki Bean, Blackeyed Pea, Broad Bean, Catjang, Chickpea, Cowpea, Crowder Pea, Field Bean, Field Pea, Guar, Kidney Bean, Lablab Bean, Lentil, Lima Bean, Moth Bean, Mung Bean, Navy Bean, Pigeon Pea, Pinto Bean, Rice Bean, Southern Pea, Tepary Bean, Urd Bean	Seed rot and damping-off caused by <i>Rhizoctonia</i> , <i>Fusarium</i> and <i>Pythium</i> Seed rot, damping-off, and seedling blight caused by seedborne <i>Botrytis cinerea</i> Seed decay caused by <i>Phomopsis</i> <i>Ascochyta</i> blight (suppression) Seed decay	Apply 1.0 fl oz To deliver 0.02943 – 0.03597 mg ai per seed, apply 0.5625 – 0.6875 fl oz of the product per 100,000 bean seeds. (Based on an average of 1,600 beans per lb) To deliver 0.01485 – 0.01815 mg ai per seed, apply 0.2826 – 0.3454 fl oz of the product per 100,000 pea seeds. (Based on an average of 3,181 peas per lb) Maximum number of applications per year is 3.	<b>NOTES for Beans and Peas (dried):</b> Early season <i>Phytophthora</i> . For longer season control add sufficient metalaxyl product (such as, Allegiance) to supply a total metalaxyl amount of 15 to 30 gai/100kg of seed.  All seed must be adequately dyed with a suitable colorant to prevent its accidental use as food for man or feed for animals. Refer to 21CFR, part 2.25. Any colorant added to treated seed must be cleared for use under 40CFR, part 153.155.

(continued)

**COMMERCIAL SEED TREATMENT** (continued)

CROP	DISEASE	Application Rate Per 100 lbs Seed	DIRECTIONS
<p><b>Cereal grains</b></p> <p>Barley, Triticale, Wheat, Oats, Rye, Buckwheat and Millet (Pearl and Proso)</p>	<p>Common bunt            Covered smut            False loose smut            Flag smut            Leaf stripe            Loose smut            Stinking smut            Stem smut            True loose smut            Seed rot, pre-emergence damping-off and seedling blight caused by soilborne <i>Rhizoctonia</i>, <i>Fusarium</i>, <i>Cochliobolus</i> and <i>Pythium</i>            Seed rot, pre-emergence damping-off and seedling blight caused by seed-borne <i>Fusarium</i> and <i>Cochliobolus</i>.            Seed decay            Common root rot, foot rot, and crown rot (early season suppression)            Rust, <i>Septoria</i> and powdery mildew (early season suppression)</p>	<p>Apply 1 fl oz</p> <p>To deliver 0.0036 – 0.0044 mg ai per seed, apply 0.0693 – 0.0847 fl oz of the product per 100,000 wheat and barley seeds. (Based on an average of 13,000 wheat or barley seeds per lb)</p> <p>To deliver 0.00252 – 0.00308 mg ai per seed, apply 0.0477 – 0.0583 fl oz of the product per 100,000 Triticale seeds. (Based on an average of 18,840 Triticale seeds per lb)</p> <p>To deliver 0.0026 - 0.0032 mg ai per seed, apply 0.05 – 0.062 fl oz of the product per 100,000 oat and rye seeds. (Based on an average of 18,000 oat or rye seeds per lb)</p> <p>To deliver 0.0027 - 0.0033 mg ai per seed, apply 0.051 – 0.062 fl oz of the product per 100,000 buckwheat seeds. (Based on an average of 17,650 buckwheat seeds per lb)</p> <p>To deliver 0.0005 – 0.0007 mg ai per seed, apply 0.011 – 0.013 fl oz of the product per 100,000 millet seeds. (Based on an average of 84,000 millet seeds per lb)</p> <p>Maximum number of applications per year is 3.</p>	<p>Apply using commercial slurry or mist-type seed treatment equipment. Uniform application of seed is necessary to ensure seed safety and best disease protection. Dilute product with sufficient water to ensure complete seed coverage.</p> <p>Apply to high quality, properly cleaned seed.</p> <p>All seed must be adequately dyed with a suitable colorant to prevent its accidental use as food for man or feed for animals. Refer to 21CFR, part 2.25. Any colorant added to treated seed must be cleared for use under 40CFR, part 153.155.</p>

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## COMMERCIAL SEED TREATMENT (continued)

CROP	DISEASE	Application Rate Per 100 lbs Seed	DIRECTIONS
<b>Field Corn, Popcorn, and Sweet Corn</b>	Seed rot and damping-off caused by <i>Rhizoctonia</i> , <i>Fusarium</i> and <i>Pythium</i> Seed decay	Apply 0.5 - 2.0 fl oz  To deliver 0.0156 – 0.0623 mg ai per seed, apply 0.24 – 0.95 fl oz of the product per 80,000 field corn seeds. (Based on an average of 1,681 field corn per lb)  To deliver 0.0086 - 0.0342 mg ai per seed, apply 0.16 – 0.65 fl oz of the product per 100,000 popcorn seeds. (Based on an average of 3,061 popcorn per lb)  To deliver 0.0083 – 0.0332 mg ai per seed, apply 0.16 – 0.64 fl oz of the product per 100,000 sweet corn seeds. (Based on an average of 3,150 sweet corn per lb)  Maximum number of applications per year is 3.	Apply using commercial slurry or mist-type seed treatment equipment. Uniform application of seed is necessary to ensure seed safety and best disease protection. Dilute product with sufficient water to ensure complete seed coverage. Apply to high quality, properly cleaned seed.  All seed must be adequately dyed with a suitable colorant to prevent its accidental use as food for man or feed for animals. Refer to 21CFR, part 2.25. Any colorant added to treated seed must be cleared for use under 40CFR, part 153.155.
<b>Rice</b>	Seed rot and damping-off caused by <i>Rhizoctonia</i> , <i>Fusarium</i> and <i>Pythium</i> Seed decay Seed-borne false smut (suppression) Seed-borne kernel smut (suppression)	Apply 1 – 2 fl oz  To deliver 0.0024 – 0.0048 mg ai per seed, apply 0.046 – 0.092 fl oz of the product per 100,000 Rice seeds. (Based on an average of 21,850 Rice seeds per lb)  (Must use high rate for moderate to high seedling disease pressure or for suppression of seed-born false smut and kernel smut.)  Maximum number of applications per year is 3.	

### SEED BAG TAG

The Federal Seed Act requires that the container of seed treated with EverGol® Energy must be labeled with the following statements:

- This seed has been treated with EverGol Energy which contains Metalaxyl, Prothioconazole and penflufen.
- Do not use treated seed for food, feed, or oil production. Excess treated seed may be used for ethanol production only if (1) by-products are not used for livestock feed and (2) no measurable residues of pesticide remain in ethanol by-products that are used in agronomic practice.
- User is responsible for ensuring that the seed bag meets all the requirements under the Federal Seed Act.

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In addition, the US Environmental Protection Agency requires the following statements on the container of seed treated with EverGol Energy:

- Store away from feeds and foodstuffs.
- Wear long sleeved shirt, long pants, shoes, socks, and chemical resistant gloves when handling treated seed.
- Crops on this label and other crops for which tolerances exist for metalaxyl, prothioconazole and penflufen may be replanted at any time. All other crops may be planted after 30 days.
- After the seeds have been planted, do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours. Exception: Once the seeds are planted in soil or other planting media, the Worker Protection Standard allows worker to enter the treated area without restriction if there will be no worker contact with the treated seeds in the soil or planting media.
- Dispose of all excess treated seed. Left over treated seed may be double sown around the headland or buried away from water sources in accordance with local requirements. Do not contaminate water bodies when disposing of planting equipment washwaters.
- This product contains chemicals which are known to leach through soil into ground water under certain conditions as a result of agricultural use. Use of this product in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.
- Dispose of seed packaging in accordance with local requirements.
- Use planting equipment that will plant treated seed into the soil to a minimum depth of 0.5 inch.
- This compound is toxic to birds and mammals. Treated seed exposed on soil surface may be hazardous to birds and mammals. Cover or collect seeds spilled during loading.
- Do not plant treated rice seed directly into flooded field. Do not soak treated rice seed.
- The maximum number of applications per year is 3.
- For alfalfa: Do not exceed 0.00225 lb penflufen /A (1.02 g ai/A) per crop season.
- For beans (excluding soybeans): Do not exceed 0.0384 lb penflufen /A (17.5 g ai/A) per crop season.
- For peas: Do not exceed 0.0384 lb penflufen /A (17.5 g ai/A) per crop season.
- For Barley and Wheat: Do not exceed 0.0078 lb penflufen /A (3.5 g ai/A) per crop season.
- For Triticale: Do not exceed 0.0078 lb penflufen /A (3.5 g ai/A) per crop season.
- For rice (dry seeded): Do not exceed 0.006 lb penflufen /A (2.7 g ai/A) per crop season.
- For Oats and Rye: Do not exceed 0.0078 lb penflufen /A (3.5 g ai/A) per crop season.
- For Buckwheat: Do not exceed 0.0078 lb penflufen /A (3.5 g ai/A) per crop season.
- For Millet: Do not exceed 0.0078 lb penflufen /A (3.5 g ai/A) per crop season.
- For Field Corn: Do not exceed 0.0078 lb penflufen /A (3.5 g ai/A) per crop season.
- For Popcorn: Do not exceed 0.0078 lb penflufen /A (3.5 g ai/A) per crop season.
- For Sweet Corn: Do not exceed 0.0078 lb penflufen /A (3.5 g ai/A) per crop season.
- This product has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow. Therefore contain any product spills or equipment leaks and dispose of wastes according to the disposal instructions on this label.

## **INFORMATION**

EverGol Energy is a fungicide seed dressing for protection against listed soilborne, seed-borne and early season post-emergence diseases of listed crop plants.

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.

### **PESTICIDE STORAGE**

Store in original container away from feed and food. Store in cool, dry area. Do not store in direct sunlight. Do not allow prolonged storage in temperatures that exceed 105°F (40°C) or in temperatures that fall below 14°F (-10°C).

### **PESTICIDE DISPOSAL**

To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

### **CONTAINER HANDLING**

#### **Dilutable Seed Treatment Products in Non-Refillable Plastic Containers**

#### **Rigid, Non-refillable containers (equal to or less than 5 gallons)**

Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill.

## **IMPORTANT: READ BEFORE USE**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of Bayer CropScience, no claims are made to guarantee germination of carry-over seed.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE MAKES NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

**LIMITATIONS OF LIABILITY:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE'S ELECTION, THE REPLACEMENT OF PRODUCT.

**Bayer**

NET CONTENTS: 2 1/2 GALLONS

# EverGol® Energy

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<b>ACTIVE INGREDIENTS:</b>	
Prothioconazole . . . . .	<b>7.18%</b>
Penflufen . . . . .	<b>3.59%</b>
Metalaxyl . . . . .	<b>5.74%</b>

**OTHER INGREDIENTS: . . . . . 83.49%**

Contains 0.64 lb prothioconazole; 0.32 lb penflufen; 0.51 lb metalaxyl per gallon **TOTAL: 100.00%**

Contains 76.8 g prothioconazole; 38.4 g penflufen; 61.4 g metalaxyl per liter

**EPA Reg. No. 264-1122**

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<b>IF ON SKIN:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>

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### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing.

**FOR ADDITIONAL PRECAUTIONARY STATEMENTS:** See attached label on: Personal Protective Equipment (PPE), User Safety Recommendations, and Environmental Hazards

**DIRECTIONS FOR USE:** See attached booklet.

**It is a violation of Federal law to use this product in a manner inconsistent with its labeling.**

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.

### PESTICIDE STORAGE

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### PESTICIDE DISPOSAL

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### CONTAINER HANDLING

#### Dilutable Seed Treatment Products in Non-Refillable Plastic Containers

**Rigid, Non-refillable containers (equal to or less than 5 gallons)** Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill.

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