

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

June 15, 2023

Blake Cowen Product Registration Manager Albaugh, LLC 1525 NE 36th Street Ankeny, IA 50021

Subject: Notification per PRN 98-10 – Revise hotline number and statement in first aid

box

Product Name: Ipconazole 4L

EPA Registration Number: 45002-40 Application Date: January 4, 2023

Decision Number: 589776

#### Dear Blake Cowen:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "NOTIFICATION" and placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Page 2 of 2 EPA Reg. No. 45002-40 Decision No. 589776

If you have any questions, please contact Thomas Harty at 202-566-0394 or at <a href="mailto:harty.thomas@epa.gov">harty.thomas@epa.gov</a>.

Sincerely,

Kristy Crews, Ph.D., Product Manager 22

Fungicide Branch, Registration Division (7505T)

Enclosure- Stamped label

### NOTIFICATION

45002-40

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

06/15/2023

	1		
IPCONAZOLE	GROUP	3	FUNGICIDE

# **IPCONAZOLE 4L**

[Alternate Brand Names: Ace 3.8L ST]

#### SEED TREATMENT FUNGICIDE

For use with standard mechanical, slurry, or mist-type commercial seed treating equipment only

 ACTIVE INGREDIENT:
 % BY WT.

 Ipconazole\* (CAS No. 125225-28-7)
 40.7%

 OTHER INGREDIENTS:
 59.3%

 TOTAL:
 100.0%

 \*Contains 3.86 pounds of active ingredient per gallon.
 100.0%

# FIRST AID Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. DO NOT induce vomiting unless told to by a poison control center or doctor. DO NOT give anything by mouth to an unconscious person. HOTLINE NUMBER: Have the product container or label with you when calling a poison control center or doctor or going for treatment. For non-emergency exposure information on this product, call 1-888-347-6732 (7 days/week, 24-hr). For medical emergencies, dial 911..

[See [inside] booklet for [additional] [complete] [First Aid,] [Precautionary Statements,] [Directions For Use,] [Storage and Disposal,] [and] [Conditions of Sale and Warranty].]

For 24-hour chemical spill, leak, fire, exposure or accident response information, call CHEMTREC toll free at 1-800-424-9300.

EPA Reg. No. 45002-40	EPA Est. No. :
NET CONTENTS :	

Manufactured by: ALBAUGH, LLC 1525 NE 36th Street Ankeny, IA 50021

<sup>\*</sup>Contains 3.86 pounds of active ingredient per gallon \*Contains 462.5 grams of active ingredient per liter.

KEEP OUT OF REACH OF CHILDREN

CAUTION

# PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION.** Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

# PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below.

# Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants,
- Socks and shoes.
- Chemical-resistant gloves, such as Barrier laminate, Butyl rubber ≥ 14 mils, Nitrile Rubber ≥ 14 mils, Neoprene Rubber ≥ 14 mils, Polyvinyl Chloride (PVC) ≥ 14 mils, Viton ≥ 14 mils

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**

#### Users should:

- Wash hands thoroughly with soap and water after handling and 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**

Treated seed exposed on soil surface is hazardous to wildlife. Cover or collect seeds spilled during loading and planting. **DO NOT** apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Cover or incorporate spilled treated seed. This fungicide may persist in soil and long-term use in the same field may result in an accumulation of active ingredient. **DO NOT** contaminate water when disposing of equipment washwater or rinsate.

## PHYSICAL OR CHEMICAL HAZARDS

DO NOT mix or allow contact with oxidizing agents. Hazardous Chemical reaction may occur.

# DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all label directions carefully before use.

This product may be applied with standard mechanical, slurry, or mist-type commercial seed treating equipment only, provided that the equipment can be calibrated to accurately and uniformly apply the product to seed. **DO NOT** use this product on agricultural establishments in hopper-box, planter-box, slurry-box or other seed treatment applications at or immediately before planting.

**DO NOT** apply this product in a way that will contact workers or other persons. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

# PRODUCT USE INFORMATION

This product is a systemic broad-spectrum fungicide seed treatment specifically for protection against a wide variety of soil borne and seed borne diseases as listed in the Application Instructions table for the specific crops. This product does not provide activity against *Pythium* spp. or *Phytophthora* spp. To provide best seedling protection against these specific fungal pathogens, use this product in combination with a seed treatment fungicide containing mefenoxam at the label rate registered for your crop and disease complex. Consult the label for appropriate use rate and follow all use instructions and precautions for both products. For broader spectrum control, this product may be mixed in a water-based slurry with other registered seed treatment insecticides and fungicides, however, **do not** use with other seed treatment products unless previous experience assures compatibility.

Uniform application to seed is necessary to ensure best disease protection and optimum performance. Seed should be sound and well-cured before treatment. Refer to the label rates in **APPLICATION INSTRUCTIONS**. Product requires dilution prior to application. Contact your local Albaugh, LLC representative or supplier for specific recommendations.

NOTE: **This product is undyed.** The purchaser of this product is responsible for ensuring that all seed treated with this product are adequately colored 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.

# SEED BAG LABEL REQUIREMENTS

THE FEDERAL SEED ACT REQUIRES THAT CONTAINERS OF SEEDS TREATED WITH THIS PRODUCT MUST BE LABELED WITH THE FOLLOWING STATEMENTS:

This seed has been treated with mefenoxam fungicide.

Do not use treated seed for feed, food, or oil purposes.

THE U.S. ENVIRONMENTAL PROTECTION AGENCY REQUIRES THE FOLLOWING STATEMENTS ON CONTAINERS OF SEEDS TREATED WITH THIS PRODUCT:

Store away from feed and foodstuffs.

DO NOT allow children, pets or livestock to have access to treated seeds.

Persons opening this bag or loading/pouring the treated seed must wear a long-sleeved shirt, long pants, shoes, socks and chemical-resistant gloves.

After seeds have been planted, **do not** enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. *Exception:* Once seeds are planted and covered by soil or other planting media, the Worker Protection Standard (WPS) allows workers to enter the treated area without restriction.

DO NOT graze or feed livestock on treated areas or hay grown from treated peanut seed.

Dispose of excess treated seed by burying seed away from bodies of water.

Dispose of excess treated seed by burying seed away from bodies of water.

DO NOT contaminate water bodies when disposing of planting equipment washwater.

Dispose of seed packaging in accordance with local requirements.

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 pesticides remain in ethanol by-products that are used for agronomic practice.

Treated seed must be incorporated into the soil at the recommended depth.

# RESISTANCE MANAGEMENT RECOMMENDATIONS

IPCONAZOLE GROUP 3 FUNGICIDE

For resistance management, this product contains a Group 3 fungicide. Any fungal population may contain individuals naturally resistant to this product and other Group 3 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay fungicide resistance, take one or more of the following steps:

- Rotate the use of this product or other Group 3 fungicides within a growing season sequence with different groups that control the same pathogens. Use tank mixtures with fungicide from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated disease management program for fungicide use that includes scouting, uses historical
  information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of
  environmental conditions on disease development, disease thresholds, as well as cultural, biological and other
  chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using
  predictive models alone is not sufficient to manage resistance. Monitor treated fungal populations for resistance
  development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and/or IPM recommendations for specific crop and pathogens.
- For further information or to report suspected resistance contact Albaugh, LLC. 1-800-247-8013. You can also contact your pesticide distributor or university extension specialist to report resistance.

# **CROP SPECIFIC USE INSTRUCTIONS**

•	Registrant may add or remove the following state restriction statement as required.	(e.g.
NOT FOR USE IN CALIF	JRNIA)}	
[NOT FOR USE IN		

# FAILURE TO FOLLOW DIRECTIONS ON THIS LABEL MAY RESULT IN CROP INJURY OR POOR DISEASE CONTROL

WHEAT	
Diseases Controlled	Application Rate
Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)	
Seed rot, damping off and seedling blights (seed- and / or soil-borne Fusarium spp., Rhizoctonia solani and Cochliobolus sativus)	0.051 - 0.085 fl oz / 100 lb seed
Loose Smut ( <i>Ustilago tritici</i> ) Common bunt ( <i>Tilletia caries, T. foetida</i> )	To deliver 0.0005 - 0.0009 mg ai / seed, apply 0.004 - 0.007 fl oz / 100,000 seeds
<sup>1</sup> Diseases Partially Controlled	(Based on average of 13,000 seeds / lb)
Common Root Rot ( <i>Cochliobolus sativus</i> ) Crown and Foot Rot ( <i>Fusarium</i> spp.)	
<b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.	

<sup>&</sup>lt;sup>1</sup>Partial control can either mean erratic control from good to poor, or consistent control at a level below that generally considered acceptable for commercial disease control.

BARLEY		
Diseases Controlled	Application Rate	
Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)		
Seed rot, damping off and seedling blights (seed- and / or		
soil-borne Fusarium spp., Rhizoctonia solani and Cochliobolus sativus)	0.051 - 0.085 fl oz / 100 lb seed	
True Loose Smut ( <i>Ustilago nuda</i> ) Covered Smut ( <i>U. hordei</i> )	To deliver 0.0005 - 0.0009 mg ai / seed, apply 0.004 - 0.007 fl oz / 100,000 seeds	
False Loose Smut ( <i>U. nigra</i> )	(Based on average of 13,000 seeds / lb)	
<sup>1</sup> Diseases Partially Controlled	, , , , ,	
Common Root Rot (Cochliobolus sativus)		
Crown and Foot Rot (Fusarium spp.)		
Leaf stripe (Pyrenophora graminea)		
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole per acre per year.		

<sup>&</sup>lt;sup>1</sup>Partial control can either mean erratic control from good to poor, or consistent control at a level below that generally considered acceptable for commercial disease control.

OATS		
Diseases Controlled	Application Rate	
Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)		
Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp., <i>Rhizoctonia solani</i> and	0.051 - 0.085 fl oz / 100 lb seed	
Cochliobolus sativus) Loose Smut (Ustilago avenae)	To deliver 0.0005 - 0.0009 mg ai / seed, apply 0.004 - 0.007 fl oz / 100,000 seeds	
Covered Smut ( <i>U. kolleri</i> )  1 Diseases Partially Controlled	(Based on average of 13,000 seeds / lb)	
Common Root Rot (Cochliobolus sativus)		
Crown and Foot Rot (Fusarium spp.)		
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole	e per acre per vear.	

<sup>&</sup>lt;sup>1</sup>Partial control can either mean erratic control from good to poor, or consistent control at a level below that generally considered acceptable for commercial disease control.

RYE, TRITICALE		
Diseases Controlled	Application Rate	
Seed rots (seed- and soil-borne Aspergillus spp. and Penicillium spp.) Seed rot, damping off and seedling blights (seed- and / or soil-borne Fusarium spp., Rhizoctonia solani and Cochliobolus sativus)	0.051 - 0.085 fl oz / 100 lb seed  To deliver 0.0004 - 0.0006 mg ai / seed, apply 0.003 – 0.005 fl oz / 100,000 seeds	
Diseases Partially Controlled (Based on average of 18,850 seeds /		
Common Root Rot (Cochliobolus sativus)	(based on average of 10,000 seeds / lb)	
Crown and Foot Rot (Fusarium spp.)		
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole per acre per year.		

<sup>&</sup>lt;sup>1</sup>Partial control can either mean erratic control from good to poor, or consistent control at a level below that generally considered acceptable for commercial disease control.

BUCKWHEAT, MILLET		
Diseases Controlled	Application Rate	
Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)  Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp., <i>Rhizoctonia solani</i> )	0.051 - 0.085 fl oz / 100 lb seed	
<b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.		

CORN (Field, Sweet, Popcorn)		
Diseases Controlled	Application Rate	
	0.044 - 0.085 fl oz / 100 lb seed	
Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and Penicillium spp.) Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and Rhizoctonia solani)	For field corn: To deliver 0.0035 - 0.0067 mg ai / seed, apply 0.021 - 0.040 fl oz / 80,000 seeds (Based on average of 1,680 seeds / lb)  For sweet corn: To deliver 0.0019 - 0.0036 mg ai /seed, apply 0.011 - 0.022 fl oz / 80,000 seeds (Based on average of 3,150 seeds per lb)	
<sup>1</sup> Diseases Partially Controlled	(based on average of 3,130 seeds per lb)	
Root Rot (Fusarium spp.)	For popcorn: To deliver 0.0019 - 0.0037 mg ai / seed, apply 0.012 - 0.022 fl oz / 80,000 seeds (Based on average of 3,060 seeds per lb)	
Diseases Controlled	Application Rate	
[*]Corn head smut (seed- and soil- borne <i>Sphacelotheca reiliana</i> ) [*Not registered for use in California.]	O.34 fl oz / 100 lb seed  For field corn:  To deliver 0.0269 mg ai /seed, Apply 0.16 fl oz / 80,000 seeds (Based on average of 1,680 seeds / lb)  For sweet corn:  To deliver 0.0144 mg ai / seed, Apply 0.086 fl oz / 80,000 seeds (Based on average of 3,150 seeds / lb)	
Restrictions: DO NOT apply more than 0.00545 lbs ipcona	For popcorn:  To deliver 0.0148 mg ai / seed, apply 0.089 fl oz / 80,000 seeds (Based on average of 3,060 seeds / lb)	

<sup>1</sup>Partial control can either mean erratic control from good to poor, or consistent control at a level below that generally considered acceptable for commercial disease control.

SORGHUM		
Diseases Controlled	Application Rate	
Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.) Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp., <i>Rhizoctonia solani</i> )	0.051 - 0.17 fl oz / 100 lb seed	
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole per acre per year.		

SOYBEANS		
Diseases Controlled	Application Rate	

Seed rots (seed- and soil-borne *Aspergillus* spp. and Penicillium spp.)

Seed rot, damping off and seedling blights (seed- and / or soil-borne Fusarium spp., Rhizoctonia solani and Phomopsis (Diaporthe)

Seed-borne Botrytis and Sclerotinia

<sup>1</sup>Diseases Partially Controlled

Root rot caused by Fusarium spp.

0.085 fl oz / 100 lb seed

To deliver 0.0040 mg ai / seed, apply 0.043 fl oz / 140,000 seeds (Based on average of 2,800 seeds per lb)

**Restrictions: DO NOT** apply more than 0.00545 lbs ipconazole per acre per year.

<sup>&</sup>lt;sup>1</sup>Partial control can either mean erratic control from good to poor, or consistent control at a level below that generally considered acceptable for commercial disease control.

BEANS (dried or succulent shelled and edible podded)		
Diseases Controlled	Application Rate	
Seed rots (seed- and soil-borne Aspergillus spp. and Penicillium spp.)		
Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> )	0.085 fl oz / 100 lb seed	
Seedling blight (seed-borne Ascochyta spp.)	To deliver 0.0071 mg ai per seed,	
Seed-borne Botrytis and Sclerotinia	apply 0.053 fl oz per 100,000 seeds	
<sup>1</sup> Diseases Partially Controlled	(Based on average of 1,600 seeds per lb)	
Root rot (Fusarium spp.) Anthracnose (seed-borne		
Colletotrichum lindemuthianum)		
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole per acre per year.		

PEAS (dried or succulent shelled and edible podded)		
Diseases Controlled	Application Rate	
Seed rots (seed- and soil-borne Aspergillus spp. and		
Penicillium spp.) Seed rot, damping off and seedling blights (seed- and / or	0.085 fl oz / 100 lb seed	
soil-borne Fusarium spp. and Rhizoctonia solani) Seedling blight (seed-borne Ascochyta spp.) Seed-borne Botrytis and Sclerotinia	To deliver 0.0035 mg ai / seed, apply 0.027 fl oz / 100,000 seeds	
<sup>1</sup> Diseases Partially Controlled	(Based on average of 3,200 seeds per lb)	
Root rot (Fusarium spp.)		

PEANUTS	
Diseases Controlled	Application Rate
Seed rots (seed- and soil-borne Aspergillus spp. and	
Penicillium spp.)	
Seed rot, damping off and seedling blights (seed- and / or	0.085 fl oz / 100 lb seed
soil-borne Fusarium spp., Rhizoctonia solani and	
Cylindrocladium spp.)	
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole per acre per year. DO NOT graze or feed livestock	
on treated areas or on hay grown from treated peanut seed.	

ROOT VEGETABLES, EXCEPT POTATOES (seed, tubers, or propagating material)	
Diseases Controlled	Application Rate
Seed rots (seed- and soil-borne Aspergillus spp. and Penicillium spp.) Seed rot, damping off and seedling blight (seed- and / or soil-borne Fusarium spp. and Rhizoctonia solani)	0.34 fl oz / 100 lb seed
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole per acre per year.	

SUNFLOWER	
Diseases Controlled Application Rate	

Seed rots (seed- and soil-borne Aspergillus spp. and	
Penicillium spp.)	0.051 - 0.085 fl oz / 100 lb seed
Seed rot, damping off and seedling blights (seed- and / or	0.031 - 0.063 II 02 / 100 ID Seed
soil-borne Fusarium spp. and Rhizoctonia solani)	
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole per acre per year.	

LEAFY VEGETABLES (Brassica)		
Diseases Controlled	Application Rate	
Seed rots (seed- and soil-borne Aspergillus spp. and \ Penicillium spp.) Seed rot, damping off and seedling blights (seed- and / or soil-borne Fusarium spp. and Rhizoctonia solani)	0.051 - 0.34 fl oz / 100 lb seed	
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole per acre per year.		

LEAFY VEGETABLES (non- Brassica)		
Diseases Controlled	Application Rate	
Seed rots (seed- and soil-borne Aspergillus spp. and Penicillium spp.) Seed rot, damping off and seedling blights (seed- and / or soil-borne Fusarium and Rhizoctonia solani)	0.051 - 0.34 fl oz / 100 lb seed	
<b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.		

SPINACH	
Diseases Controlled	Application Rate
Seed rots (seed- and soil-borne Aspergillus spp. and Penicillium spp.) Seed rot, damping off and seedling blights (seed- and / or soil-borne Fusarium spp. and Rhizoctonia solani) Seed-borne Verticillium dahliae	0.34 fl oz / 100 lb seed
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole per acre per year.	

CUCURBITS	
Diseases Controlled	Application Rate
Seed rots (seed- and soil-borne Aspergillus spp. and	
Penicillium spp.)	0.051 - 0.34 fl oz / 100 lb seed
Seed rot, damping off and seedling blights (seed- and / or	
soil-borne Fusarium spp. and Rhizoctonia solani)	
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole per acre per year.	

COTTON	
Diseases Controlled	Application Rate
Seed rots (seed- and soil-borne Aspergillus spp. and Penicillium spp.) Seed rot, damping off and seedling blights (seed- and / or soil-borne Fusarium spp. and Rhizoctonia solani)	0.051 - 0.34 fl oz / 100 lb seed
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole per acre per year.	

MUSTARD, RAPE, CANOLA	
Diseases Controlled	Application Rate

Seed rots (seed- and soil-borne Aspergillus spp. and	
Penicillium spp.)	
Seed rot, damping off and seedling blights (seed- and / or	0.051 - 0.34 fl oz / 100 lb seed
soil-borne Fusarium spp. and Rhizoctonia solani)	
Phoma stem canker / blackleg (Leptoshaeria maculans)	
Restrictions: DO NOT apply more than 0.00545 lbs inconazole per acre per year	

ORNAMENTAL FLOWERS			
Diseases Controlled	Application Rate		
Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.) Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> )	0.051 - 0.34 fl oz / 100 lb seed		
<b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.			

CONIFERS			
Diseases Controlled	Application Rate		
Seed rots (seed- and soil-borne Aspergillus spp. and Penicillium spp.) Seed rot, damping off and seedling blights (seed- and / or soil-borne Fusarium spp. and Rhizoctonia solani)	0.051 - 0.34 fl oz / 100 lb seed		
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole per acre per year.			

TURFGRASS				
Diseases Controlled	Application Rate			
Seed rots (seed- and soil-borne Aspergillus spp. and Penicillium spp.) Seed rot, damping off and seedling blights (seed- and / or soil-borne Fusarium spp. and Rhizoctonia solani)	0.051 - 0.085 fl oz / 100 lb seed			
Restrictions: DO NOT apply more than 0.00545 lbs ipconazole per acre per year.				

# STORAGE AND DISPOSAL

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

**STORAGE:** Store in original containers only. Keep container closed when not in use. Do not store near food or feed. In case of spill on floor or paved surfaces, mop and remove to chemical waste storage area until proper disposal can be made if product cannot be used according to label.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional office.

### **CONTAINER HANDLING:**

[less than or equal to 5 gallons]

Non-refillable container. Do not reuse or refill this container. Triple 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

# [greater than 5 gallons]

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitarY landfill, or by incineration, or by other procedures approved by state and local authorities.

# [refillable containers]

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the person refilling. To clean container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

# CONDITIONS OF SALE, WARRANTY DISCLAIMER AND LIMITATION OF LIABILTY

ALBAUGH, LLC and the Seller offer this product subject to the following Conditions of Sale, Warranty Disclaimer and Limitation of Liability, and by purchasing and using this product, Buyer and Users accept such Conditions of Sale, Warranty Disclaimer and Limitation of Liability. No employee or agent of ALBAUGH, LLC or the Seller is authorized to modify the terms of these Conditions of Sale, Warranty Disclaimer and Limitation of Liability unless in writing and signed by a duly authorized representative of ALBAUGH, LLC.

The **DIRECTIONS FOR USE** of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with 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 ALBAUGH, LLC or the Seller. All such risks shall be assumed by the Buyer. **WITHOUT LIMITATION, THE BUYER SHALL BE SOLELY RESPONSIBLE FOR ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.** 

TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ALBAUGH, LLC MAKES NO EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR ANY OTHER EXPRESS OR IMPLIED WARRANTY THAT EXTENDS BEYOND THE STATEMENTS MADE ON THIS LABEL. BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S AND SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OF HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF OR THE REPAYMENT OF THE PURCHASE PRICE FOR THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. When Buyer suffers losses or damages resulting from the use or handling of this product (including claims based on contract, negligence, strict liability, or other legal theories), Buyer must promptly notify Seller in writing of any claims to be eligible to receive either remedy stated above. IN NO CASE SHALL ALBAUGH, LLC OR THE SELLER BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

010423

# LABEL HISTORY

(Not included in final printed label)

File Name	Version Mark	Comment
045002-000##.20210628.DRAFT	062821	SECTION 3 Draft
045002-000UN.20221128.DRAFT	112822	Revised label per EPA request.
045002-000UN.20221213.DRAFT	121322	Revisions per EPA request
045002-00040.20221215.MASTER	AD121522	EPA SAL
045002-00040.20230104.DRAFT	010423	Label Notification (Misc. Changes)