

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

November 10, 2025

Christina M. Swick
Agent for Prime Source, LLC
Lewis & Harrison, LLC
2461 South Clark Street, Suite 710
Arlington, VA 22202

Subject: Label Amendment - Registration Review Mitigation for Azoxystrobin

Product Name: AzProp Select

EPA Registration Number: 89442-41

Case Number: 477722

Application Date: July 25, 2019

Dear Christina M. Swick:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Azoxystrobin Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

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 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) list 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 Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for

Page 2 of 2 EPA Reg. No. 89442-41 Case No. 477722

shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Concepción Rodríguez by phone at 202-566-0820, or via email at rodriguez.concepcion@epa.gov.

Sincerely,

Julie Javier, Team Leader

Risk Mitigation and Implementation Branch 4

Pesticide Re-Evaluation Division

Office of Pesticide Programs

ENCLOSURE: Stamped label

ACCEPTED

Nov 10, 2025

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

89442-41

PROPICONAZOLE	GROUP	3	FUNGICIDE
AZOXYSTROBIN	GROUP	11	FUNGICIDE

AzProp Select

Broad-spectrum fungicide for control of turf diseases

ACTIVE INGREDIENTS:	WT. BY 9
Propiconazole*	9.54%
Azoxystrobin: methyl (E)-2-{2-[6-(2-cyanophenoxy) pyrimidin-4-yloxy]phenyl]-3-methoxyacrylate**	5.73%
OTHER INGREDIENTS:	
TOTAL:	100.009
Nigurid soluble concentrate that contains 0.060 lb. o.i. propiographs and 0.521 lb. o.i. grow extrahin nor college	

A liquid soluble concentrate that contains 0.868 lb. a.i. propiconazole and 0.521 lb. a.i. azoxystrobin per gallon.

KEEP OUT OF REACH OF CHILDREN **CAUTION**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

40	FIRST AID
IF IN EYES:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	 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 the poison control center or doctor. Do not give anything to an unconscious person.
IF ON SKIN OR CLOTHING:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF INHALED:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
	HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment information.

For Chemical Emergency:

Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night

Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

[Optional referral statements when booklets and container labels are used:

See Panel for First Aid Instructions and booklet for complete Precautionary Statements and Directions For Use.

See label booklet for complete Precautionary Statements, Directions For Use, and Storage and Disposal.

See label booklet for additional Precautionary Statements, Directions For Use, and Storage and Disposal.

See label booklet for complete Directions For Use.]

[Contains azoxystrobin & propiconazole, the active ingredients used in Headway*.]	
EPA Reg. No. 89442-41	EPA Est. No. XXXXX-XX-XXX
Net Contents:	

^{*(}CAS No. 60207-90-1)

^{**}IUPAC

Manufactured For:

Prime Source, a division of Albaugh, LLC 1525 NE 36th Street Ankeny, IA 50021

[AzProp Select is not manufactured, or distributed by Syngenta Crop Protection, LLC, seller of Headway®.]

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemically resistant to this product are listed below.

Applicators and other handlers must wear:

- Protective eyewear such as goggles or face shield
- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material including polyvinyl chloride, nitrile rubber or butyl rubber
- Shoes plus socks

In addition, mixers/loaders using mechanically pressurized handwands except when applying to landscaping, must wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any N, R or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters.

Using a program that conforms to OSHA's requirements (see 29 CFR Part 1910.134), employers must verify that any handler who uses a respirator is:

- Fit-tested and fit-checked
- Trained, and
- Examined by a qualified medical practitioner to ensure physical ability to safely wear the style of respirator to be worn. A qualified medical practitioner is a physician or other licensed health care professional who will evaluate the ability of a worker to wear a respirator. The initial evaluation consists of a questionnaire that asks about medical conditions (such as a heart condition) that would be problematic for respirator use. If concerns are identified, then additional evaluations, such as a physical exam, might be necessary. The initial evaluation must be done before respirator use begins. Handlers must be reexamined by a qualified medical practitioner if their health status or respirator style or use conditions change.

Upon request by local/state/federal/tribal enforcement personnel, employers must provide documentation demonstrating how they have complied with these requirements.

Human flagging is prohibited.

User Safety Requirements

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.

Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240 (d)(4-6), the handler PPE requirements may be reduced or modified as specified in the WPS.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown.

USER SAFETY RECOMMENDATIONS

Users should:

- 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 product is toxic to fish and shrimp (aquatic invertebrates). Do not apply directly to water. For terrestrial uses, do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

Azoxystrobin can be persistent for several months or longer. Azoxystrobin has degradation products which have properties similar to chemicals which are known to leach through soil to ground water under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow may result in ground water contamination.

Notify State and/or Federal authorities and Prime Source, LLC immediately if you observe any adverse environmental effects due to use of this product.

DIRECTIONS FOR USE

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

FAILURE TO FOLLOW THE USE DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN PLANT INJURY OR POOR DISEASE CONTROL.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. 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.

Chemigation

Do not apply this product through any irrigation/chemigation system.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions, and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

Exception: if product is soil injected or soil incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water is:

- Coveralls
- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material including polyvinyl chloride, nitrile rubber or butyl rubber
- Shoes plus socks
- Protective eyewear (goggles, face shield or safety glasses)

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. The area being treated must be vacated by unprotected persons.

Do not treat areas while unprotected humans or domestic animals are present in the treatment areas.

Because certain states may require more restrictive reentry intervals, consult your State Department of Agriculture for further information.

Do not allow entry into treatment area until area that was treated with AzProp Select is dry.

PRODUCT INFORMATION

AzProp Select is a combination of two broad-spectrum, preventative fungicides with systemic properties recommended for the control

of many important turfgrass diseases. **AzProp Select** may be applied as a foliar spray in alternating spray programs or in tank mixes with other registered, turf protection products. All applications must be made according to the use directions that follow.

AzProp Select can improve plant vigor and quality. The additional benefits are due to positive effects on plant physiology, which can vary according to plant species and growing environment.

AGRICULTURAL USES: For use to control diseases on turf (Sod Farms).

NON-AGRICULTURAL USES: For use to control diseases on turf on golf courses, lawns and landscape areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields.

RESTRICTIONS:

- **DO NOT** graze or feed clippings from treated turf areas to animals.
- DO NOT apply AzProp Select to turf by air.

PRECAUTIONS:

• **AzProp Select** has demonstrated some phytotoxic effects when mixed with products that are formulated as EC's. These effects are enhanced if applications are made under cool, cloudy conditions and these conditions remain for several days following application. In addition, adjuvants that contain some form of silicone have also contributed to phytotoxicity.

INTEGRATED PEST (DISEASE) MANAGEMENT

AzProp Select should be integrated into an overall disease and pest management strategy whenever the use of a fungicide is required. Cultural practices known to reduce disease development should be followed. The **SPECIFIC USE DIRECTIONS** section in this label identifies specific IPM recommendations. Consult your local turf authority for additional IPM strategies established for your area. **AzProp Select** may be used in State Agricultural Extension advisory (disease forecasting) programs which recommend application timing based on environmental factors favorable for disease development.

RESISTANCE MANAGEMENT

For resistance management, please note that **AzProp Select** contains both a Group 3 (propiconazole) and a Group 11 (azoxystrobin) fungicide. Any fungal population may contain individuals naturally resistant to **AzProp Select** and other Group 3 or Group 11 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 must be followed.

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

- Rotate the use of **AzProp Select** or other Group 3 or Group 11 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 crops and pathogens.
- For further information or to report suspected resistance, contact Albaugh, LLC at 1-800-247-8013. You can also contact your pesticide distributor or university extension specialist to report resistance.

Resistance management strategies may include rotating and/or tank-mixing with products having different modes of action or limiting the total number of applications per year. Avoid alternation with other QoIs, including pyraclostrobin and trifloxystrobin or other DMI's such as triadimefon, fenarimol, and myclobutanil. AzProp Select must not be alternated or tank mixed with fungicides to which resistance has already developed. Continual use of AzProp Select may allow less sensitive strains of pathogens to increase in the population and reduce the efficacy of AzProp Select. Albaugh, LLC encourages responsible resistance management to ensure effective long-term control of the fungal diseases on this label.

Use of a multiple-site contact fungicide, for example Chlorothalonil, as an alternation or tank-mix partner can help alleviate selection pressure on pathogens and delay the onset of resistance. However, Restriction: **DO NOT** use Chlorothalonil or other products containing chlorothalonil on home lawns or turf sites associated with apartment buildings, daycare centers, playgrounds, playfields, recreational park athletic fields, athletic fields located on or next to schools (i.e., elementary, middle and high schools), campgrounds, churches, and theme parks.

Since pathogens differ in their potential to develop resistance to fungicides, the SPECIFIC USE DIRECTIONS section in this label provides resistance management strategies specific for each disease.

SPRAYING/MIXING INSTRUCTIONS

Restrictions:

- DO NOT apply AzProp Select to turf by air.
- **DO NOT** apply **AzProp Select** through any type of ultra-low volume (ULV) spray system (less than 3 gal/A). Proper adjustments and calibration of spraying equipment to give good canopy penetration and coverage is essential for good disease control.

AzProp Select may be applied with all types of spray equipment commonly used for making ground applications.

The higher rates in the rate range and/or shorter spray intervals may be required under conditions of heavy infection pressure, highly susceptible varieties, or when disease conducive environmental conditions exist.

Apply AzProp Select in sufficient water volume for adequate coverage.

SPRAY DRIFT MANAGEMENT

Ground Boom Applications:

- When using ground application equipment, apply with nozzle height no more than 4 feet above the ground or crop canopy.
- Applicators are required to select nozzles that deliver medium to coarse spray droplets in accordance with the most current version of the American Society of Agricultural & Biological Engineers Standard 572 (ASAE S572).
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT.

BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

Controlling Droplet Size – Ground Boom

- **Volume** Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

BOOM HEIGHT— Ground Boom

For ground equipment, the boom should remain level with the crop and have minimal bounce.

SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. Avoid applications during temperature inversions.

WIND

Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS. Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

Restrictions:

- **DO NOT** spray **AzProp Select** where spray drift may reach apple trees.
- **DO NOT** use spray equipment which has been previously used to apply **AzProp Select** to spray apple trees. Even trace amounts can cause unacceptable phytotoxicity to certain apple and crabapple varieties.

Precautions:

- AzProp Select is extremely phytotoxic to certain apple varieties.
- AVOID SPRAY DRIFT. Extreme care must be used to prevent injury to apple trees (and apple fruit).

ATTENTION

Bermudagrass can be sensitive to AzProp Select.

Restrictions

- DO NOT exceed 3 fl. oz. per 1,000 sq. ft. (0.89 lbs./A propiconazole; 0.53 lbs./A azoxystrobin) every 30 days on any variety of bermudagrass.
- In FL, DO NOT apply AzProp Select to bermudagrass golf course greens when temperatures exceed 90°F.

MIXING INSTRUCTIONS

Restrictions:

- **DO NOT** apply **AzProp Select** to turf by air.
- **DO NOT** apply **AzProp** Select through any type of ultra-low volume spray system (less than 3 gals./A). Proper adjustments and calibration of spraying equipment to give good canopy penetration and coverage is essential for good disease control.

AzProp Select may be applied with all types of spray equipment commonly used for making ground applications.

The higher rates in the rate range and/or shorter spray intervals may be required under conditions of heavy infection pressure, highly susceptible varieties, or when disease-conducive environmental conditions exist.

Apply **AzProp Select** in sufficient water volume for adequate coverage.

To prepare spray solution, partially fill the spray tank with clean water and begin agitation. Add the specified amount of **AzProp Select** to the tank, allowing time for good dispersion, then add an adjuvant, if specified. If tank mixes are required, product must be added to the spray tank in the following order: **AzProp Select**, wettable granular or dry flowable formulations, wettable powders and flowable (aqueous suspensions) products. Finish filling the tank to the desired volume to obtain the proper spray concentration. Maintain agitation throughout the spraying operation.

Do not allow spray mixture to stand overnight or for prolonged periods. Make up only the amount of spray required for immediate use. Sprayers must be thoroughly cleaned immediately after application.

Do not use silicone-based products with AzProp Select due to possible phytotoxicity.

If spray-tank mixture is unsprayed for more than 18 hours (overnight), re-suspend product with agitation for 20 minutes.

AzProp Select is compatible with many commonly used fungicides, liquid fertilizers, herbicides, insecticides and biological control products. If tank mixes are desired, observe all directions, precautions and limitations on labeling of all products used. It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Consult compatibility charts or your local or State turf authority for compatibility information. Do not combine **AzProp Select** in the spray tank with pesticides, surfactants, or fertilizers, unless compatibility charts or your own prior use has shown that the combination is physically compatible, effective, and non-injurious under your conditions of use. If physical compatibility is unknown, the following procedure must be followed: Pour the specified proportions of the products into a suitable container of water, mix thoroughly and allow it to stand at least twenty (20) minutes. If the combination remains mixed or can be re-mixed readily, the mixture is considered physically compatible.

SPECIFIC USE DIRECTIONS

AzProp Select controls listed pathogens that cause foliar, stem, and root diseases, including leaf and stem blights, leaf spots, patch diseases, mildews, anthracnose, fairy rings, molds, and rusts of turfgrass plants. **AzProp Select** may be used to control certain diseases on turf in golf courses, lawns and landscape areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields.

Integrated Pest (Disease) Management (IPM): Sound turf management resulting in healthy, vigorous turf is the foundation of a good IPM program. Cultural practices such as proper choice of turf variety, nutrient management, proper cutting height, thatch management, and proper watering, drainage, and moisture stress management must be integrated with the use of fungicides to increase turf vigor and reduce the susceptibility to disease. Immunoassay detection kits and extension service diagnostic services can assist in the early and accurate identification of causal organisms and corresponding selection of the proper fungicide when required.

Application Directions

AzProp Select must be applied prior to disease development. Mix **AzProp Select** with the required amount of water and apply as a dilute spray application in 2 - 4 gals. of water per 1,000 sq. ft. (87 - 174 gals./acre).

Repeat applications at specified intervals for as long as required. For spot treatments, use 1.5 fl. oz. **AzProp Select** per 1 - 2 gals. of water. Do not apply more than 8.1 gals. product per acre per year (23.75 fl. oz. product/1,000 sq. ft./year).

Restriction:

- **DO NOT** apply by air. Applications may be made by ground only.
- **DO NOT** apply more than 0.6 fl. oz. **AzProp Select** per acre (0.0025 lb azoxystrobin, 0.004 lb propiconazole) per application when making foliar applications with handheld equipment to landscaping turf.
- **DO NOT** apply more than 1.83 gal **AzProp Select** per acre (0.95 lb azoxystrobin, 1.59 lb propiconazole) per application when applying with mechanically pressurized handwands to golf course turf (tees, greens, fairways).

For Use With Soil Injection Applications

AzProp Select may be applied through a liquid fungicide injector for the control of ectotrophic root diseases such as summer patch and take-all patch. Use **AzProp Select** only in liquid injection equipment specifically designated for pesticide use.

Apply **AzProp Select** at 1.5 - 3.0 fl. oz. per 1,000 sq. ft. Spray carrier volume must fall within 30 - 150 gals. of water per 1,000 sq. ft. Injection hole spacing of 1 inch by 1 inch is specified for optimum control. Injection depth must be no greater than 2 inches. One inch depth is specified for optimum results. Application timing must follow disease control strategies used for normal broadcast spray programs.

For Use in the Establishment of Turfgrass From Seed or in Overseeding of Dormant Turfgrass

AzProp Select may be used for control of certain turfgrass diseases associated with turfgrass establishment from seed. **AzProp Select** may also be used during overseeding of dormant turfgrass.

AzProp Select may be safely applied before or after seeding or at seedling germination and emergence to ryegrass, bentgrass, bluegrass, and fescue turfgrass types. Optimum application timing is during seeding. See **Application Directions** section.

Rate Ranges: Use the shorter specified application interval and/or use the higher specified rate when prolonged favorable disease conditions exist.

DIRECTIONS FOR APPLICATION FOR TURF DISEASES

	Use Rate	Application	
Target Diseases	(fl. oz. product	Interval	Application Instructions*
	per 1,000 sq. ft.)	(days)	
Anthracnose (Colletotrichum cereale) (formerly known as C. graminicola)	1.5 - 3	14 - 28	Use preventatively. Begin applications when conditions are favorable for disease infection, prior to disease symptom development. The maximum application interval for greens is 14 days.
Bentgrass Dead Spot (Ophiosphaerella Agrostis)	1.5 – 3	14	Begin applications prior to disease development.
Brown Patch (Rhizoctonia solani)	0.75 - 1.5	14	For higher cut cool season turfgrass, St. Augustine grass and centipede grass (fairways, lawns, sod farms, etc., above 0.375 inch in height). Apply when conditions are favorable for disease development.
Brown Patch (Rhizoctonia solani) and other Rhizoctonia (R. spp.) diseases such as Large Patch, Zoysia Patch, Leaf & Sheath Spot (R. zeae)	1.5 - 3	14 - 28	For Brown Patch, apply when conditions are favorable for disease development. For Large Patch of all warm season turfgrasses, make 1 or 2 applications in the fall prior to infection or when conditions are favorable for infection. For Zoysia Patch, make 1 or 2 applications approximately one month prior to Zoysia grass dormancy. Reapply 14 to 28 days later. For Leaf & Sheath Spot (<i>R. zeae</i>), apply when conditions are favorable for infection such as sequential or periods of temperatures at or above 90 degrees Fahrenheit. Curative control may necessitate several applications. Target spray applications at crown of turfgrass.

Cool-Weather Brown Patch Yellow Patch	3	28	Make 1 or 2 applications in fall or when conditions are favorable for disease development.
(Rhizoctonia cerealis)			· ·
Dichondra Rust (Puccinia dichondrae)	3	14 - 21	Apply when conditions are favorable for disease development.
Dollar Spot (Sclerotinia homoeocarpa)	0.75 - 1.5	14	Apply preventatively on higher cut cool-season turfgrass (fairways, lawns, etc. mowed at or above 0.375 inch in height during periods of low to moderate disease pressure).
Dollar Spot (Sclerotinia homoeocarpa)	1.5 - 3	14 - 28	Apply preventatively when conditions are favorable for disease development. For non-residential turf with active dollar spot, use the higher rate and combine with chlorothalonil.
Fairy Ring (Lycoperdon spp., Agrocybe pediades, and Bovista plumbea)	1.5 - 3	14 - 28	Apply as soon as possible after fairy ring symptoms develop. Apply in 2-4 gals. of water per 1,000 sq. ft. Add the specified rate of a wetting agent to the final spray. Severely damaged or thin turf may require reseeding. Fairy ring symptoms may take 2 to 3 weeks to disappear following application. If area is hydrophobic, use wetting agents and irrigate prior to application(s) of AzProp Select . Reapplication after 28 days may be required in some cases.
Gray Leaf Spot (Pyricularia grisea)	1.5 - 3	14 - 28	Use AzProp Select in a preventative disease control program. Begin applications before disease is present and alternate with other fungicide chemistries that control gray leaf spot.
Gray Snow Mold Typhula Blight (Typhula incarnata)	3	14 - 28	Make two applications of 3 fl. oz. spaced 14-28 days apart in late fall just before snow cover. Tank mixing with another snow mold fungicide, including chlorothalonil and fludioxonil, may enhance control under severe disease pressure.
Leaf Rust Stem Rust Stripe Rust (Puccinia spp.)	1.5 - 3	14 - 28	Begin applications when conditions are favorable for disease infection, prior to disease symptom development.
Leaf Spot (Bipolaris sorokiniana)	1.5 - 3	14 - 21	Apply when conditions are favorable for disease development.
Melting Out (Drechslera poae)	1.5 - 3	14 - 21	Apply when conditions are favorable for disease development.
Microdochium Patch (formerly known as Fusarium Patch) (Microdochium nivale)	1.5 - 3	14 - 28	Use preventatively. Begin applications when conditions are favorable for disease infection, prior to disease symptom development.
Necrotic Ring Spot (Ophiosphaerella korrae)	3	14 – 28	Apply when conditions are favorable for disease development.
Pink Patch (Limonomyces roseipellis)	1.5 - 3	14 - 28	Apply when conditions are favorable for disease development.
Pink Snow Mold (Microdochium nivale)	3	14 - 28	Make two applications of 3 fl. oz. spaced 14-28 days apart in late fall just before snow cover. Tank mixing with another snow mold fungicide, including chlorothalonil and fludioxonil, may enhance control under severe disease pressure.

Powdery Mildew	1.5 - 3	14 - 28	Begin applications when conditions are favorable for
(Erysiphe graminis)			disease infection, prior to disease symptom development.
Pythium Blight	3	14	Use preventatively. Begin applications when conditions are
Pythium Root Rot			favorable for disease infection, prior to disease symptom
(Pythium aphanidermatum, Pythium			development.
spp.)			During periods of prolonged favorable conditions, treat on
			the 14-day application interval. For use on newly seeded, as well as established turf.
Pythium Root Dysfunction	3	21 - 28	Apply preventatively when mean daily soil temperatures are
(Pythium volutum)			between 55°F and 70°F. Irrigate with 0.1 to 0.2 inches within
			24 hours after application to facilitate movement into the
			root zone.
Red Thread	1.5 - 3	14 - 28	Apply when conditions are favorable for disease
(Laetisaria fuciformis)			development.
Southern Blight	1.5 - 3	14 - 28	Apply when conditions are favorable for disease
(Sclerotium rolfsii)			development.
Spring Dead Spot	3	14 – 28	Apply 1 or 2 applications approximately one month prior to
(Ophiosphaerella korrae) or			bermudagrass dormancy. ¼" to ½" of irrigation directly after
(Ophiosphaerella narmari) or			application is specified. Reapply 14 to 28 days later.
(Ophiosphaerella herpotricha)			
Summer Patch	1.5 – 3	14 – 28	Apply when conditions are favorable for disease
(Magnaporthe poae)			development. Initiate applications when soil temperatures
			reach 65°F at a 2 inch soil depth.
Take-all Patch	3	28	Begin applications when conditions are favorable for
(Gaeumannomyces graminis var.			disease infection prior to disease symptom development.
avenae)			Make two applications, 28 days apart in the spring and two
			applications 28 days apart in the fall.

*Do not apply more than two sequential applications of **AzProp Select** for control of Gray Leaf Spot and *Pythium* diseases. For all other diseases when Gray Leaf Spot and *Pythium* diseases are not present, do not apply more than three sequential applications of **AzProp Select**.

AzProp Select Rate Conversion Chart for Turf

Fl. Oz. Product* per 1,000 Sq. Ft.	Pints Product per Acre	Gal. Product per Acre
0.75	2.0	0.26
1.0	2.7	0.34
1.5	4.0	0.51
2.0	5.4	0.68
2.5	6.8	0.85
3.0	8.2	1.02
one fluid ounce of AzProp Select contains 0.1088	ounce (weight) propiconazole and 0.0656 oun	ce (weight) azoxystrobin.

Amount of AzProp Select for Turf Applications per 100 Gallons

Spray Volume: 2 gals./1,000 sq. ft.

AzProp Select Use Rate (fl. oz./1,000 sq. ft.)	Pints of product/100 gals.
0.75	2.3
1.0	3.1
1.5	4.7
2.0	6.2
2.5	7.8
3.0	9.4

Spray Volume: 3 gals./1,000 sq. ft.

AzProp Select Use Rate (fl. oz./1,000 sq.ft.)	Pints of product/100 gals.
0.75	1.5
1.0	2.1
1.5	3.0
2.0	4.1
2.5	5.2
3.0	6.2

Spray Volume: 4 gals./1,000 sq. ft.

AzProp Select Use Rate (fl. oz./1,000 sq. ft.)	Pints of product/100 gals.
0.75	1.15
1.0	1.55
1.5	2.25
2.0	3.1

2.5	3.9
3.0	4.65

STORAGE AND DISPOSAL

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

Pesticide 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 up and remove to chemical waste storage area until proper disposal can be made if product cannot be used according to the 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 of the nearest EPA Regional Office for guidance.

Container Handling: [less than 5 gallons] - Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. 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 ¼ 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, by incineration, or, by other procedures approved by State and local authorities.

Container Handling: [greater than 5 gallons] - Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. 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 ¼ 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, by incineration, or, by other procedures approved by State and local authorities.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire direction for use, conditions 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**.

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 risk 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 Prime Source, LLC. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Prime Source, LLC makes no other 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 Prime Source, LLC is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Prime Source, LLC 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 Prime Source, LLC's election, the replacement of product.

[AzProp Select is a trademark of Albaugh, LLC] [Headway® is a registered trademark of Syngenta Group Company.] [All other trademarks are the property of their respective owners.]

{LABEL HISTORY (Not included in final printed label)

File Name	Version Mark	Comment
089442-00041.20240520.DRAFT	052024	EPA Revisions
089442-00041.20251022.DRAFT	102225	EPA Revisions
_		