

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

EPA Reg. Number:	Date of Issuance:
87373-34	11/14/18
Term of Issuance:	
Unconditional	

Name of Pesticide Product:

A225.07

Name and Address of Registrant (include ZIP Code):

Ms. Arianna Shorey Regulatory Consultant, Inc. Argite, LLC c/o Pyxis Regulatory Consulting, Inc. 4110 136th St. Ct. NW Gig Harbor, WA 98332

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:	Date:
Shagai Bogner	11/14/18
Shaja B. Joyner, Product Manager 20	
Fungicide-Herbicide Branch	
Registration Division 7505P	

- 2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 87373-34."
- 3. Submit one copy of the final printed label for the record before you release the product for shipment.

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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 05/08/2018

If you have any questions, please contact Eleanor Thornton by phone at 703-305-6799, or via email at thornton.eleanor@epa.gov.

Enclosure

11/14/2018

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 87373-34

[Note to reviewer: [Text] in brackets denotes optional or explanatory language [Note to reviewer: {Text} in braces denotes where in the final label text will appear

{BOOKLET FRONT PANEL LANGUAGE}

AZOXYSTROBIN	GROUP	3	FUNGICIDE
PROPICONAZOLE	GROUP	11	FUNGICIDE

A225.07^[TM]

Broad-spectrum fungicide for control of turf diseases

Active Ingredient:	(% by weight)
Azoxystrobin: methyl (E)-2-{2-[6-(2-cyanophenoxy)pyrimidin-4-yloxy]phenyl}-3-methoxyacrylate*	^s 5.73%
Propiconazole: (CAS No. 60207-90-1)	9.54%
Other Ingredients:	<u>84.73%</u>
Total	100.00%
Contains 0.868 lb. of propiconazole and 0.521 lb. of azoxystrobin per gallon.	
*IUPAC	

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 the label, find someone to explain it to you in detail.)

See inside label booklet for First Aid, Precautionary Statements and Directions for Use.

Contains azoxystrobin & propiconazole, the active ingredients used in Headway®.

EPA Reg. No.: 87373-GU

EPA Est. No.:

Net Contents:

Manufactured For:

Argite, LLC 5000 CentreGreen Way, Suite 100 Cary, NC 27513

[A225.07™] is not manufactured, or distributed by Syngenta Crop Protection, LLC, seller of Headway®.

{LANGUAGE INSIDE BOOKLET}

	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 eye. 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 do so by the poison control center or doctor. Do not give anything by mouth 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. 			
	HOT LINE 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)				

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 and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

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

Applicators and other handlers must wear:

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

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:

- 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

Azoxystrobin: 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.

Propiconazole: 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.

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

PYHSICAL OR CHEMICAL HAZARDS

Do not use with or store near any oxidizing or reducing agents. Do not mix or allow to come in contact with oxidizing or reducing agents. Do not allow the ratio of product: water in field to exceed 1:1. 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.

FAILURE TO FOLLOW THE USE DIRECTIONS, RESTRICTIONS 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.

AGRICULTURAL USES

For use to control diseases on turf on Sod Farms

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. 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.

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

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
- Shoes and socks
- Chemical-resistant gloves made of any waterproof material

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.

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 A225.10 is dry.

PRODUCT INFORMATION

A225.07 is a combination of two broad-spectrum, preventative fungicides with systemic properties for the control of many important turfgrass diseases. A225.07 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.

A225.07 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.

PRODUCT USE RESTRICTIONS

- DO NOT graze or feed clippings from treated turf areas to animals.
- **DO NOT** apply A225.07 to turf by air.

Chemigation

• **DO NOT** apply this product through any irrigation/chemigation system.

PRECAUTIONS

A225.07 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

Integrate A225.07 into an overall disease and pest management strategy whenever the use of a fungicide is required. Follow cultural practices known to reduce disease development. 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. A225.07 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 A225.07 contains both a Group 3/azoxystrobin and a Group 11/propiconazole fungicide. Any fungal/bacterial population may contain individuals naturally resistant to A225.07 and other Group 3 or Group 11 fungicides/bactericides. A gradual or total loss of pest control may occur over time if these fungicides/bactericides are used repeatedly in the same fields. Follow appropriate resistance-management strategies.

To delay fungicide/bactericide resistance, take the following steps:

- Rotate the use of A225.07 or other Group 3 or Group 11 fungicides/bactericides within a growing season sequence with different groups that control the same pathogens. Avoid application of more than 9.4 pints of product (1.02 lbs propiconazole and 0.62 lbs azoxystrobin) per acre per year and consecutive sprays of A225.07 or other fungicides/bactericides in the same group in a season.
- Use tank mixtures with fungicide/bactericides 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/bactericide 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/bactericide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal/bacterial populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistancemanagement and/or IPM recommendations for specific crops and pathogens.
- For further information or to report suspected resistance contact Argite, LLC at 984-664-9804. You can also contact your pesticide distributor or university extension specialist to report resistance.

Use of a multiple-site contact fungicide, including chlorothalonil, as an alternation or tank-mix partner can help alleviate selection pressure on pathogens and delay the onset of resistance. However, 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

Do not apply A225.07 to turf by air.

Do not apply A225.07 through any type of ultra-low-volume (ULV) spray system (less than 3 gal/A).

Apply A225.07 in sufficient water volume for adequate coverage.

A225.07 may be applied with all types of spray equipment commonly used for making ground applications. Proper adjustments and calibration of spraying equipment to give good canopy penetration and coverage is essential for good disease control. 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.

SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Wind Speed

Do not apply at wind speeds greater than 15 mph.

Droplet Size

Apply as a medium or coarser spray (ASAE Standard 572).

<u>Temperature Inversions</u>

If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

Other State and Local Requirements

Applicators must follow all state and local pesticide drift requirements regarding application of propiconazole. Where states have more stringent regulations, they must be observed.

Equipment

All application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

Additional requirement for groundboom application:

1. Do not apply with a nozzle height greater than 4 feet above the crop canopy.

ATTENTION

Bermudagrass can be sensitive to A225.07. Do not exceed 3 fl oz per 1,000 sq ft every 30 days on any variety of bermudagrass. In FL, do not apply A225.07 to bermudagrass golf course greens when temperatures exceed 90°F.

A225.07 is extremely phytotoxic to certain apple varieties.

AVOID SPRAY DRIFT. Extreme care must be used to prevent injury to apple trees (and apple fruit).

DO NOT spray A225.07 where spray drift may reach apple trees.

DO NOT spray when conditions favor drift beyond area intended for application. Conditions which may contribute to drift include thermal inversion, wind speed and direction, sprayer nozzle/pressure combinations, spray droplet size, etc. Contact your State extension agent for spray drift prevention guidelines in your area.

DO NOT use spray equipment which has been previously used to apply A225.07 to spray apple trees. Even trace amounts can cause unacceptable phytotoxicity to certain apple and crabapple varieties.

AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.

Do not apply when weather conditions favor drift from treated areas to non-target aquatic habitat.

APPLICATION INSTRUCTIONS

Apply A225.07 at rates and timings as described in this label.

MIXING INSTRUCTIONS

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 for each product in the tank mixture.

To prepare spray solution, partially fill the spray tank with clean water and begin agitation. Add the specified amount of A225.07 to the tank, allowing time for good dispersion, then add an adjuvant, if listed. If tank mixes are required, add product to the spray tank in the following order: A225.07, 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. thoroughly clean sprayers immediately after application. Do not use silicone-based products with A225.07 due to possible phytotoxicity.

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

A225.07 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.

Consult compatibility charts or your local or State turf authority for compatibility information. Do not combine A225.07 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, refer to the following procedure: 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

A225.07 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. A225.07 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. Integrate cultural practices including, proper choice of turf variety, nutrient management, proper cutting height, thatch management, and proper watering, drainage, and moisture stress management 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: Apply A225.07 prior to disease development. Mix A225.07 with the required amount of water and apply as a dilute spray application in 2-4 gallons of water per 1,000 sq ft (87-174 gal/A). Repeat applications at specified intervals for as long as required. For spot treatments, use 1.5 fl oz A225.07 per 1 to 2 gallons of water.

For use with soil injection applications:

A225.07 may be applied through a liquid fungicide injector for the control of ectotrophic root diseases including, summer patch and take-all patch. Use A225.07 only in liquid injection equipment specifically designated for pesticide use.

Apply A225.07 at 1.5-3 fl oz per 1,000 sq ft. Spray carrier volume must fall within 30-150 gallons 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:

A225.07 may be used for control of certain turfgrass diseases associated with turfgrass establishment from seed. A225.07 may also be used during overseeding of dormant turfgrass.

A225.07 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.

Restrictions

- Do not apply more than 8.1 gal./A (7.03 lbs./A propiconazole; 4.22 lbs./A azoxystrobin (23.75 fl oz per 1,000 sq ft)) product per year.
- Do not apply more than 7 applications per year.
- Apply by ground only.

DIRECTIONS FOR APPLICATION FOR TURF DISEASES

	I		
	Use Rate	Application	
	(fl oz product per	Interval	
Target Diseases	1,000 sq ft)	(days)	Application Instructions*
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. Augustinegrass and centipedegrass (fairways, lawns, sodfarms, etc. above 0.375 inch in height). Apply when conditions are favorable for disease development
Brown Patch (Rhizoctonia solani) and	1.5-3	14-28	For Brown Patch, apply when conditions are favorable for disease development.
other Rhizoctonia (<i>R.</i> spp.) diseases such as Large Patch, Zoysia Patch, Leaf & Sheath			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.
Spot (<i>R. zeae</i>)			For Zoysia Patch, make 1 or 2 applications approximately one month prior to zoysiagrass 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 (Rhizoctonia cerealis)	3	28	Make 1 or 2 applications in fall or when conditions are favorable for disease development.
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 coolseason turfgrass (fairways, lawns, etc. mowed at or above 0.375 inch in height during periods of low to moderate disease pressure.
Dollar Spot (Sclerotina 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 Daconil.

	Use Rate	Application	
	(fl oz product per	Interval	
Target Diseases	1,000 sq ft)	(days)	Application Instructions*
Fairy Ring (Lycoperdon spp., Agrocybe pediades, and Bovistra plumbea)	1.5-3	14-28	Apply as soon as possible after fairy ring symptoms develop. Apply in 2-4 gallons 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 A225.07. Reapplication after 28 days may be required in some cases.
Gray Leaf Spot (Pyricularia grisea)	1.5-3	14-28	Use A225.07 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 Daconil and Medallion, 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 (Limonomyses 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 Daconil and Medallion, may enhance control under severe disease pressure.

Target Diseases	Use Rate (fl oz product per 1,000 sq ft)	Application Interval (days)	Application Instructions*
Powdery Mildew (Erysiphe graminis)	1.5-3	14-28	Begin applications when conditions are favorable for disease infection, prior to disease symptom development.
Pythium Blight Pythium Root Rot (Pythium aphanidermatum, Pythium spp.)	3	14	Use preventatively. Begin applications when conditions are favorable for disease infection, prior to disease symptom development. 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 (Pythium volutum)	3	21-28	Apply preventatively when mean daily soil temperatures are 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 (Laetisaria fuciformis)	1.5-3	14-28	Apply when conditions are favorable for disease development.
Southern Blight (Sclerotium rolfsii)	1.5-3	14-28	Apply when conditions are favorable for disease development.
Spring Dead Spot (Ophiosphaerella korrae or Ophiosphaerella narmari or Ophiosphaerella herpotricha)	3	14-28	Apply 1 or 2 applications approximately one month prior to bermudagrass dormancy. 1/4" to 1/2" of irrigation directly after application is specified. Reapply 14 to 28 days later.
Summer Patch (Magnaporthe poae)	1.5-3	14-28	Apply when conditions are favorable for disease development. Initiate applications when soil temperatures reach 65°F at a 2 inch soil depth.
Take-all Patch (Gaeumannomyces graminis var. avenae)	3	28	Begin applications when conditions are favorable for disease infection prior to disease symptom development. 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 A225.07 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 A225.07.

A225.07 Rate Conversion Chart for Turf

FI Oz Product* Per 1,000 Sq Ft	Pints Product Per Acre	Gallons 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 A225.07 contains 0.1088 ounces (weight) propiconazole and 0.0656 ounces (weight) azoxystrobin.

Amount of A225.07 for Turf Applications per 100 Gallons

Spray volume: 2 gal/1,000 sq ft

A225.07 Use Rate (fl oz/1,000 sq ft)	Pints of product/100 gal
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 gal/1,000 sq ft

A225.07 Use Rate (fl oz/1,000 sq ft)	Pints of product/100 gal
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 gal/1,000 sq ft

A225.07 Use Rate (fl oz/1,000 sq ft)	Pints of product/100 gal
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. 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, or 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. 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, or by incineration, or by other procedures approved by state and local authorities.

LIMITATION OF WARRANTY AND LIABILITY

IMPORTANT: READ BEFORE USE. Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If these terms and conditions are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following 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 risks associated with the use of this product. Ineffectiveness, injury, and other unintended consequences may result because of such factors as manner of use or application (including misuse), the presence of other materials, weather conditions, and other unknown factors, all of which are beyond the control of ARGITE, LLC. All such risks shall be assumed by the user or

buyer. **DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, ARGITE, LLC makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond statements on this label. **LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, neither ARGITE, LLC the manufacturer, nor the Seller shall be liable for any indirect, special, incidental or consequential damages resulting from the use, handling, application, storage, or disposal of this product. 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, handling, application, or storage of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid.

[A225.07] is a trademark of Argite, LLC

Headway® is a registered trademark of Syngenta Group Company

{LANGUAGE ON LABEL **AFFIXED** TO **CONTAINER**

A225.07™

Active Ingredient:	(% by weight)
Azoxystrobin: methyl (E)-2-{2-[6-(2-cyanophenoxy)	
pyrimidin-4-yloxy]phenyl}-3 methoxyacrylate*	5.73%
Propiconazole: (CAS No. 60207-90-1)	9.54%
Other Ingredients	<u>84.73%</u>
Total	100.00%
Contains 0.868 lb. of propiconazole and 0.521 lb. of azoxystrobin per gallon.	
*IUPAC	

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

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 the label, find someone to explain it to you in detail.)

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 eye.
	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 do so by the poison control center or doctor.
	Do not give anything by mouth to an unconscious person.
If on skin or clothing:	Take off contaminated clothing.
	Rinse skin immediately with plenty of water for 15-20 minutes.
	HOT LINE NUMBER

HOT LINE 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)

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 and $% \left(1\right) =\left(1\right) \left(1\right)$ before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

Azoxystrobin: 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.

Propiconazole: 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.

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

PYHSICAL OR CHEMICAL HAZARDS

Do not use with or store near any oxidizing or reducing agents. Do not mix or allow to come in contact with oxidizing or reducing agents. Do not allow the ratio of product: water in field to exceed 1:1. Hazardous chemical reaction may

See inside label booklet for additional Precautionary Statements and Directions

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. 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.

Container Handling [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 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, or by incineration, or by other procedures approved by state and local authorities.

Manufactured for: Argite, LLC

5000 CentreGreen Way, Suite 100 Cary, NC 27513

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