

#### U.S. ENVIRONMENTAL PROTECTION AGENCY

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

(	9123	34-	354

EPA Reg. Number:

Date of Issuance:

10/5/23

<b>NOTICE</b>	OE	DECT	CIDE.
NOTICE	OF.	LE9 II	ICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:
Unconditional

Name of Pesticide Product:

A275.03

Name and Address of Registrant (include ZIP Code):

Kristen Cianni, Regulatory Manager Atticus, LLC 5000 Centre Green Way, Suite 100 Cary, NC 27513

**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 (FIFRA).

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 unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

- 1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. You have 18 months from the date of registration to provide these data.

Continues page 2

Signature of Approving Official:	Date:
Kristy Crews, Ph.D., Product Manager 22 Fungicide Branch, Registration Division (7505T) Office of Pesticide Programs	10/5/23

- 3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 91234-354."
- 4. Submit one copy of the final printed label for the record before you release the product for shipment.
- 5. The alternate brand name for A275.03 is "Celoxid Ultra."

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 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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

The record for this product currently contains the following CSF(s):

- Basic CSF dated 04/12/2023
- Alternate CSF 1 dated 04/12/2023
- Alternate CSF 2 dated 04/12/2023
- Alternate CSF 3 dated 04/12/2023
- Alternate CSF 4 dated 04/12/2023
- Alternate CSF 5 dated 04/12/2023
- Alternate CSF 6 dated 04/12/2023
- Alternate CSF 7 dated 04/12/2023
- Alternate CSF 8 dated 04/12/2023
- Alternate CSF 9 dated 04/12/2023

If you have any questions, please contact Kristy Crews by phone at (202) 566-1813, or via email at Crews.Kristy@epa.gov; or Craig Reeves by phone at (202) 566-2869, or via email at Reeves.Craig@epa.gov.

Enclosure

{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}** 

## ACCEPTED

10/05/2023

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 24204 054

91234-354

CYAZOFAMID GROUP 21 FUNGICIDE AZOXYSTROBIN GROUP 11 FUNGICIDE

## A275.03 [TM]

[Alternate Brand Name: Celoxid Ultra]

[Contains cyazofamid and azoxystrobin, the active ingredients used in Union® [Fungicide SC].]

[Broad-spectrum fungicide for the prevention and control of listed turfgrass diseases]

ACTIVE INGREDIENT(S):	(% by weight)
Cyazofamid	5.84%
Azoxystrobin	3.25%
OTHER INGREDIENTS:	90.91%
TOTAL	100.0%
Contains 0.51 lb. Cyazofamid per gallon and 0.28 lb. 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 the label, find someone to explain it to you in detail.)

STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS, RESTRICTIONS AND FOLLOW DIRECTIONS CAREFULLY.

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

[See below additional Precautionary Statements]

[A275.03 is not manufactured, or distributed by PBI-Gordon Professional].

EPA Reg. No.: 91234-XX

**EPA Est. No.:** 

**Net Contents:** 

Manufactured for:
Atticus, LLC
940 NW Cary Parkway, Suite 200
Cary, NC 27513

## **{LANGUAGE INSIDE BOOKLET}**

FIRST .	AID
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#### 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.

#### **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 [(open 24/7)].

**Note To Physician:** No specific antidote. Treat symptomatically.

**Symptoms of Poisoning:** The compound does not cause any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation.

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

#### **Personal Protective Equipment (PPE)**

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
  - Chemical-resistant gloves made of any waterproof material such as polyvinyl chloride ≥ 14 mils, nitrile rubber ≥ 14 mils or butyl rubber ≥ 14 mils.
  - Shoes plus socks

In addition, mixers/loaders/applicators using mechanically pressurized handwands or supporting groundboom applications 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.

#### Respirator fit testing, medical qualification, and training

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 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 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 useconditions change.

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

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.

#### **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**

This pesticide is toxic to mammals, fish, and aquatic invertebrates. 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 water adjacent to treated areas. Do not contaminate water when disposing of equipment washwater or rinsate.

**Ground Water Advisory:** This product is known to leach through soil into ground under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

**Surface Water Advisory:** This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to runoff that contains this product. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall-runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted within 48 hours.

#### **DIRECTIONS FOR USE**

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

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 Use Requirements**

The only agricultural use site listed on this label is commercial sod farms.

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), 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.

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,
- chemical resistant gloves made of any waterproof material such as polyvinyl chloride ≥ 14 mils, nitrile rubber ≥ 14 mils or butyl rubber ≥ 14 mils., and
- shoes plus socks.

#### **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. Turfgrasses on golf courses, industrial sites, and other nonresidential turf areas are not within the scope of the Worker Protection Standard.

Reentry Statement: Do not enter or allow people (or pets) to enter the treated area until sprays have dried.

#### **Product Description**

**A275.03** is a broad-spectrum, flowable suspension concentrate formulation (SC) featuring a unique combination of QoI and QiI chemistry for the control of listed diseases on golf course turf, such as greens, tees, fairways, and rough, sports turf, and residential lawns. It should be used in a regularly scheduled preventative spray program and used in rotation with products with a different mode of action, such as dicarboximides, or methyl benzimidazole carbamates, succinate dehydrogenase inhibitors, or demethylation inhibitors.

#### **Use Restrictions**

- Not for use by non-occupational users on residential turf in New York State.
- **DO NOT** exceed 5.75 fl. oz. of product per 1000 sq. ft. (250 fl. oz. or 1.96 gal of product per acre) per application (equivalent to 1 lb. cyazofamid ai per acre and 0.55 lb. azoxystrobin ai per acre).
- **DO NOT** exceed 17.3 fl. oz. of product per 1000 sq. ft. per year (equivalent to 3 lb. cyazofamid ai/acre/year and 1.65 lb. azoxystrobin ai/acre/year).
- **DO NOT** exceed 3 applications per year at the higher rate of 5.75 fl. oz. of product per 1000 sq. ft. or 5 applications per year at the lower rate of 2.9 fl. oz. of product per 1000 sq. ft.
- When spraying with handheld equipment to landscape turf, DO NOT exceed a maximum concentration of 0.0025 lb. azoxystrobin ai/gal (For example, 2.9 fl. oz. of product in 2.5 gal of water or 5.75 fl. oz. of product in 5 gal of water). A backpack sprayer is an example of handheld equipment.
- **DO NOT** apply more than 5 lb. azoxystrobin ai/acre/year.
- **DO NOT** apply more than 3 lb. cyazofamid ai/acre/year.
- **DO NOT** use aerial application equipment. Do not apply through any type of irrigation system. Apply with ground equipment only.
- DO NOT use clippings for animal feed.
- [Not for use on sod farms in Arizona]

#### **Resistance Management**

For resistance management, this product contains both a Group 11 and a Group 21 fungicide. Any fungal population may contain individuals naturally resistant to this product and other Group 11 or Group 21 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same area. 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 11 or Group 21 fungicides within a growing season sequence with different groups that control the same pathogens.
- Use tank mixtures with fungicides 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 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 pest control advisor for any additional pesticide resistancemanagement and/or IPM recommendations for specific sites and pathogens.
- For further information or to report suspected resistance contact Atticus, LLC at 984-465-4800. You can also contact your pesticide distributor or university extension specialist to report resistance.

#### **Spray Drift**

#### **Ground Applications**

- Apply with the nozzle height recommended by the manufacturer, but no more than 3 feet above the ground or crop canopy.
- For all applications, applicators are required to use a medium or coarser spray droplet size (ASABE \$572.1)
- **DO NOT** apply when wind speeds exceed 10 miles per hour at the application site.
- DO NOT apply during temperature inversions.

#### **Boom-less Ground Applications**

- Applicators are required to use a medium or coarser droplet size (ASABE S572.1) for all applications.
- 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**

Use the lowest boom height that is compatible with the spray nozzles that will provide uniform coverage. 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.

#### **Boom-less Ground Applications:**

Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

#### **Handheld Technology Applications:**

Take precautions to minimize spray drift.

#### Mixing and Spraying

Begin with clean spray equipment and add one-half of the required quantity of water to the spray or mixing tank and start agitation. Add the required quantity of fungicide and the tank-mix partner if applicable to the water and complete filling with water to the required total volume. Consult with your State Cooperative Extension Service for tank-mixing with other products. In general, follow the order beginning first with water-soluble packaging (wait for it to completely dissolve), wettable powders and water-dispersible granular products, liquid flowables and suspension concentrates and emulsifiable concentrates last. Maintain agitation throughout spraying. **DO NOT** allow spray mixture to remain in the tank overnight, or for long periods during the day without agitation.

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.

The turf safety of all potential tank-mixes including additives and other pesticides has not been tested on all turf species and varieties. Before applying any tank-mixture not specifically prescribed on this label, safety to the target plant must be confirmed. This product is compatible with most commonly used fungicide, herbicide, insecticide, growth regulator and foliar nutrient products. However, the physical compatibility with all potential tank-mix partners has not been fully investigated. If tank mixing with other pesticides is desirable, conduct a jar test with the volumes and rates typically used for turfgrass application. Using a small container of water, add the proportionate amounts of the products: wettable powders and water-dispersible granular products first, then liquid flowables and

emulsifiable concentrates last. After thoroughly mixing, let stand for at least 15 minutes. Look for signs of separation, globules, sludge, flakes, or other precipitates. Physical compatibility is indicated if the combination remains mixed or can be remixed readily.

- The use of a soil penetrating adjuvant may improve the movement into the soil when irrigation after treatment is required for disease control.
- Combinations with plant growth regulators (PGRs) may impact turf quality and reduce turf growth particularly during period of heat stress and high humidity.

**TANK MIXING:** This product may be used alone to control diseases or alternatively used in tank mix or sequentially with other registered fungicides or with other pesticides for use on golf course turf in accordance with the most restrictive of label limitations and precautions. Label dosage rates must not be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.

When tank mixing with other products, it is the responsibility of the end-user/applicator to ensure that the tank-mix partner is registered in the state where the application is being made. Not all products are registered in all states; please verify state registration of tank mixed products in your state before selling, distributing, or using. 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.

**SPRAY ADDITIVES:** Use of various spray additives such as spreaders, extenders, trace elements or fertilizers are not prescribed but must be evaluated prior to use. The label directions given here are based on data obtained with no additives; use of any product with **A275.03** may affect the result.

#### **Sensitive Plants**

This product is extremely phytotoxic to certain apple and crabapple varieties. Take special care to avoid spray drift onto such plants and thoroughly clean spray equipment.

Not all possible tank-mix combinations have been tested under all conditions. When possible, it is advised to test the combinations on a small portion of turf to ensure that a phytotoxic response will not occur as a result of application.

This product may produce phytotoxic effects when mixed with emulsifiable concentrate (EC) products. This is especially true when the weather on the day of application, and a few days after, is cool and cloudy. Using silicone adjuvants in the spray mixture may increase damage.

#### **Application Directions**

**A275.03** controls the listed fungal diseases on turfgrass. Thorough coverage is necessary to provide good disease control. Make no more spray solution than is needed for application. Avoid spray overlap, as plant injury may occur.

For best results, apply prior to disease development. Apply in 2 to 4 gallons of water per 1000 sq. ft. (90 to 180 gal per acre).

Use the shorter specified application interval and/or use the higher specified rate when prolonged favorable disease conditions exist. Under severe disease conditions, use the highest rate and shortest interval.

**DO NOT** apply more than two consecutive applications. Applications should be alternated with another registered fungicide with a different mode of action.

**Establishing turfgrass from seed:** This product is safe to use on newly planted turf seed -- either before or after germination. The newly planted seed may be in a new stand or in overseeded turf.

#### Directions for using handheld equipment on landscape turf:

When spraying with handheld equipment to landscape turf, do not exceed a maximum concentration of 0.0025 lb. azoxystrobin ai/gal (For example, 2.9 fl. oz. of product in 2.5 gal of water or 5.75 fl. oz. of product in 5 gal of water). A backpack sprayer is an example of handheld equipment.

#### Where to Use

#### • Ornamental Turfgrass sites:

- o **Residential/domestic sites:** areas associated with household or home life, apartment complexes and condominiums
- Ornamental turf sites: turfgrass established around residences, parks, streets, retail outlets, cemeteries, industrial and institutional buildings, recreation areas, playgrounds, fairgrounds, and athletic fields.
- Institutional sites: properties or facilities providing a service to public or private organizations (hospitals, nursing homes, schools, museums, libraries, sport facilities, golf courses, and office buildings).
- [Agricultural site: Commercial sod production]

#### **Turfgrass Species Which May be Treated:**

For use on all cool-season and warm-season turfgrasses: Kentucky bluegrass, fine fescues, tall fescue, perennial ryegrass, bentgrass, Bermudagrass (common or hybrid), bahiagrass, buffalograss, centipedegrass, kikuyugrass, seashore paspalum, St. Augustinegrass (including improved varieties of St. Augustinegrass), and zoysiagrass.

<b>{NOTE TO REVIEWER:</b> Registrant may add	d or remove the fo	ollowing state restriction	statement as
required throughout. (e.g., NOT FOR USE	IN CALIFORNIA)}		

<b>NOT FOR USE</b>	IN The state of th	l

#### **Diseases Controlled**

Common Name (Scientific Name)	Use Rate (fl. oz./1000 sq. ft.) Application Interval	Application Instructions	
Anthracnose (Colletotrichum cereale)	2.9 to 5.75	Apply before disease symptoms appear and when environmental conditions are favorable for disease	
Brown Patch (Rhizoctonia solani)	14 to 28 days 2.9 to 5.75 14 to 28 days	development.  Apply before disease symptoms appear and when environmental conditions are favorable for disease development.	
Cool Weather Brown Patch, Yellow Patch (Rhizoctonia cerealis)	5.75 28 days	Apply before disease symptoms appear and when environmental conditions are favorable for disease development.	
Fairy Ring (Lycoperdon spp.,	5.75	Use a spray volume of 4 gal of water/1000 sq. ft. (180 gal/acre). To help move the fungicide into the soil: 1) water	
l = 1 / 28 days		immediately after application with 1/8 to 1/4 inches of irrigation 2) add a wetting agent to the final spray solution.	
Gray Leaf Spot (Magnaporthe oryzae)	2.9 to 5.75 14 to 28 days	Apply before disease symptoms appear and when environmental conditions are favorable for disease development.	

(Puccinia spp.)14 to 28 daysfavorable for disease development.Leaf Spot (Bipolaris sorokiniana)2.9 to 5.75 14 to 21 daysApply before disease symptoms appear and whe environmental conditions are favorable for disease development.Melting Out2.9 to 5.75Apply before disease symptoms appear and whe	Stripe Rust		Apply before disease symptoms appear especially in the late summer and early fall when environmental conditions are		
(Bipolaris sorokiniana)  14 to 21 days  Melting Out (Drechslera poae)  environmental conditions are favorable for diseas development.  Apply before disease symptoms appear and whe environmental conditions are favorable for diseas		14 to 28 days			
Melting Out (Drechslera poae)  Apply before disease symptoms appear and whe environmental conditions are favorable for disease		2.9 to 5.75	environmental conditions are favorable for disease		
(Drechslera poae) environmental conditions are favorable for diseas		14 to 21 days	· · · · · · · · · · · · · · · · · · ·		
	_	2.9 to 5.75			
	(Drechslera poae)	14 to 21 days			
(Leptosphaeria korrae) 2.9 to 5.75 environmental conditions are favorable for diseas		2.9 to 5.75			
sq. ft. (90 to 180 gal/acre) and water immediately after application with 1/8 inch of irrigation.		14 to 28 days	sq. ft. (90 to 180 gal/acre) and water immediately after application with 1/8 inch of irrigation.		
	Pink Patch	2.9 to 5.75			
(Limonomyces roseipellis) environmental conditions are favorable for diseas development.	(Limonomyces roseipellis)	14 to 28 days			
	Pythium Blight,	-	On established turf apply 2.9 to 5.75 fl. oz./1000 sq. ft. before		
			disease symptoms appear and when environmental		
			conditions are favorable for disease development or when		
	Pythium spp.)	2.9 to 5.75	first disease symptoms appear. Use a spray volume of 2 gal of		
water/1000 sq. ft. (90 gal/acre). During periods of prolonge   14 to 28 days   favorable conditions use 5.75 fl. oz. on a 14-day interval.		14 to 29 days	water/1000 sq. ft. (90 gal/acre). During periods of prolonged		
14 to 28 days lavorable conditions use 5.75 ii. 02. On a 14-day interval.		14 to 20 days	lavorable conditions use 5.75 ii. 02. On a 14-day liiterval.		
On newly seeded areas apply 2.9 fl. oz. in 2.5 gal of			On newly seeded areas apply 2.9 fl. oz. in 2.5 gal of		
water/1000 sq. ft. immediately after seeding.			1 1 1		
Pythium Root Rot Apply before disease symptoms appear. Use a spray volum	Pythium Root Rot		Apply before disease symptoms appear. Use a spray volume		
	(Pythium spp.)		of 2 to 4 gal of water/1000 sq. ft. (90 to 180 gal/acre). Water		
		201 575	immediately after application with at least 1/8 inch of		
2.9 to 5.75 irrigation.		2.9 to 5.75	irrigation.		
14 to 21 days   Apply every 14 to 21 days when soil temperatures at the 2		14 to 21 days	Apply every 14 to 21 days when soil temperatures at the 2-		
		21 to 22 days	inch depth are at least 65°F for a period of 5 consecutive days.		
			Under severe conditions use the highest rate and the shortest		
interval.					
	•		Apply before disease symptoms appear. Use a spray volume		
			of 2 to 4 gal of water/1000 sq. ft. (90 to 180 gal/acre). Water		
Pythium spp.) immediately after application with at least 1/8 inch of irrigation.	Pytnium spp.)	E 7E	immediately after application with at least 1/8 inch of		
3.73 Imgation.		5.75	irigation.		
21 to 28 days   Apply every 21 to 28 days in the fall and spring when mea		21 to 28 days	Apply every 21 to 28 days in the fall and spring when mean		
		,	daily soil temperatures are between 50°F and 75°F. Make		
			curative applications every 21 to 28 days based on the		
appearance of symptoms.					
		2.9 to 5.75			
j` , , , , , , , , , , , , , , , , , , ,	(Luetisaria Juciformis)	14 to 29 days			
, ,	Rhizoctonia Large Patch		Apply before disease symptoms appear in the fall when soil		
	_	3.73	temperatures just below the surface are 70°F for a period of 5		
14 to 28 days consecutive days.	. ,	14 to 28 days			

Summer Patch (Magnaporthe poae)	2.9 to 5.75	Apply when soil temperatures at the 2-inch depth are 65°F for a period of 5 consecutive days. Use a spray volume of 2 to 4	
	14 to 28 days	gal of water/1000 sq. ft. (90 to 180 gal/acre). Water immediately after application with 1/8 inch of irrigation.	
Take-All Patch		Consider application to newly established creeping bentgrass.	
(Gaeumannomyces graminis			
var. avenae)	5.75 28 days	Apply in the fall when soil temperatures at the 2-inch depth are between 45°F and 60°F for a period of 7 consecutive days. Make a second application 21 to 28 days later. A follow-up application in the spring may be warranted once soil temperatures are between 55°F to 60°F at the 2-inch depth for 7 consecutive days.	
		Use a spray volume of 2 to 4 gal of water/1000 sq. ft. (90 to 180 gal/acre). Water immediately after application with 1/8 inch of irrigation.	

- **DO NOT** exceed 5.75 fl. oz. of product per 1000 sq. ft. (250 fl. oz. or 1.96 gal of product per acre) per application (equivalent to 1 lb. cyazofamid ai per acre and 0.55 lb. azoxystrobin ai per acre).
- **DO NOT** exceed 17.3 fl. oz. of product per 1000 sq. ft. per year (equivalent to 3 lb. cyazofamid ai/acre/year and 1.65 lb. azoxystrobin ai/acre/year).
- **DO NOT** exceed 3 applications per year at the higher rate of 5.75 fl. oz. of product per 1000 sq. ft. or 5 applications per year at the lower rate of 2.9 fl. oz. of product per 1000 sq. ft.
- **DO NOT** apply more than 5 lb. azoxystrobin ai/acre/year.
- **DO NOT** apply more than 3 lb. cyazofamid ai/acre/year.
- 2.9 fl. oz. of product/1000 sq. ft. is equivalent to 0.5 lb. cyazofamid and 0.28 lb. azoxystrobin per acre
- 5.75 fl. oz. of product/1000 sq. ft. is equivalent to 1 lb. cyazofamid and 0.55 lb. azoxystrobin per acre

## [Optional Advertising claims that may be presented on container labeling, advertisements, brochures, and other marketing/sales promotional materials:]

- Cyazofamid manufactured in Germany.
- Azoxystrobin manufactured in the United Kingdom.
- Product formulated in the USA.
- Provides [excellent/exceptional/consistent/dependable/powerful] disease control of [insert any disease from disease label] in turfgrass.
- [Kills/Controls] [insert any disease from disease label] in turfgrass.
- Helps grow [stronger/healthier] turf
- Provides [consistent/dependable/powerful] [performance/control]
- Offers [excellent/lasting] residual [control/activity]
- Flowable suspension concentrate
- Apply as a preventative treatment
- Depending on disease pressure, [excellent/exceptional/consistent/dependable/powerful] protection against [insert any disease from disease label] can be expected over a period of 14 to 28 days.
- Effective disease control in [14 to 28 days/2 to 4 weeks] depending on disease pressure
- [Controls/Kills] [insert any disease from disease label]
- Two proven active ingredients [united/combined/formulated] for [exceptional/excellent/dependable]
   [control/performance]
- Formulated with two powerful active ingredients for [exceptional/excellent/dependable] control of [listed/more than 20] turf diseases
- [Powerful/Exceptional/Excellent/Dependable] [protection/disease control] against [listed/more than 20] turf diseases
- [Powerful/Exceptional/Excellent/Dependable] [protection/disease control] that lasts for up to 28 days
- Long-lasting\* residual control \*up to 28 days
- Up to 28 day residual control
- Highly effective at low labeled use rates
- Safe to use on newly planted turf seed, either before or after germination
- Ideal for use on [residential/domestic] sites, ornamental turf sites, and institutional sites
- For use on all cool- and warm-season turfgrasses
- FRAC Group 11 and Group 21
- Ideal as part of a resistance management program

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a tightly closed container in a cool, dry place. Store in original container and out of reach of children, preferably in a locked storage area.

**PESTICIDE DISPOSAL:** Pesticide spray mixture or rinsate that cannot be used should be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### **CONTAINER HANDLING:**

[Nonrefillable Container. Do not reuse or refill this container. If empty: Offer for recycling if available or discard in a sanitary landfill. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.]

[For plastic containers ≤ 5 gallons: Nonrefillable 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 other procedures allowed by state and local authorities.]

[For plastic containers > 5 gallons: Nonrefillable 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. Recap 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 other procedures allowed 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 ATTICUS, 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, ATTICUS, 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 ATTICUS, 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.

[A275.03 is a trademark of Atticus, LLC]

[Union® is a registered trademark of PBI-Gordon Corporation.]

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

CYAZOFAMID	GROUP	21	FUNGICIDE
ACETAMIPRID	GROUP	11	FUNGICIDE

### A275.03[™]

[Alternate Brand Name: Celoxid Ultra]

[Contains cyazofamid and azoxystrobin, the active ingredients used in Union® [Fungicide SC].].

[Broad-spectrum fungicide for the prevention and control of listed turfgrass diseases]

ACTIVE INGREDIENT(S):	(% by weight)
Cyazofamid	5.84%
Azoxystrobin	3.25%
OTHER INGREDIENTS:	<u>90.91%</u>
TOTAL	100.0%

Contains 0.51 lb. Cyazofamid per gallon and 0.28 lb. 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 the label, find someone to explain it to you in detail.)

STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS, RESTRICTIONS AND FOLLOW DIRECTIONS CAREFULLY.

FIRST AID	
If swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> </ul>
	<ul> <li>Have person sip a glass of water if able to swallow.</li> </ul>
	<ul> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> </ul>
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>

#### 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 [(open 24/7)]

Note To Physician: No specific antidote. Treat symptomatically. Symptoms of Poisoning: The compound does not cause any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation.

#### 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. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to mammals, fish, and aquatic invertebrates. 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 water

adjacent to treated areas. Do not contaminate water when disposing of equipment washwater or rinsate.

**Ground Water Advisory:** This product is known to leach through soil into ground under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

**Surface Water Advisory:** This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to runoff that contains this product. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water

#### STORAGE AND DISPOSAL

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Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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from rainfall-runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted within 48 hours.

See inside label booklet for additional Precautionary Statements and Directions for Use.

[A275.03 is not manufactured, or distributed by PBI-Gordon Professional.].

Manufactured for: **Atticus, LLC** 940 NW Cary Parkway, Suite 200 Cary, NC 27513 EPA Reg. No.: 91234-XX
EPA Est. No.: \_\_\_\_\_
NET CONTENTS: \_\_\_\_

## {Optional Marketing graphics}





