



**OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION**

WASHINGTON, D.C. 20460

December 1, 2025

Ricky Kyaw  
Regulatory Product Manager  
Syngenta Crop Protection, LLC  
P. O. Box 18300  
Greensboro, NC 27419

Subject: Label Amendment - Registration Review Mitigation for Azoxystrobin  
Product Name: A18126LG  
EPA Registration Number: 100-1474  
Case Number: 672992  
Application Dates: 5/17/2019

Dear Ricky Kyaw:

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.

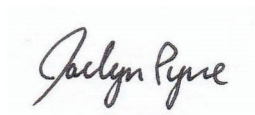
Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded 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

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 Carolyn Smith by phone at 202-566-2273, or via email at [smith.carolyn@epa.gov](mailto:smith.carolyn@epa.gov).

Sincerely,

A handwritten signature in black ink that reads "Jaclyn Pyne". The signature is written in a cursive, flowing style.

Jaclyn Pyne, Team Leader  
Risk Management and Implementation Branch 3  
Pesticide Re-Evaluation Division  
Office of Pesticide Programs

ENCLOSURE: Stamped label

BENZOVINDIFLUPYR	GROUP	7	FUNGICIDE
AZOXYSTROBIN	GROUP	11	FUNGICIDE

**A18126LG**

## Fungicide

A broad-spectrum fungicide for prevention and control of certain diseases in golf course turfgrasses only

### Active Ingredients:

Azoxystrobin*	30.0%
Benzovindiflupyr**	15.0%
Other Ingredients:	55.0%
Total:	100.0%

\*CAS No. 131860-33-8

\*\*CAS No. 1072957-71-1

A18126LG is a WG formulation that contains 0.30 lb azoxystrobin and 0.15 lb benzovindiflupyr per pound.

**KEEP OUT OF REACH OF CHILDREN.**

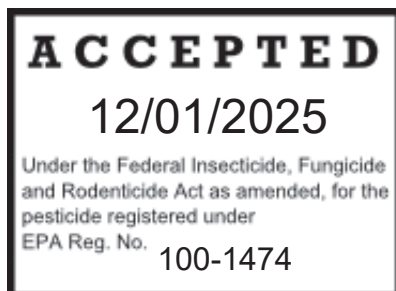
## CAUTION

See additional precautionary statements and directions for use inside booklet.

EPA Reg. No. 100-1474

EPA Est.

Net Contents:



<b>FIRST AID</b>	
<b>If swallowed</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If in eyes</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If inhaled</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
<b>HOT LINE NUMBER</b> For 24-Hour Medical Emergency Assistance (Human or Animal) Or Chemical Emergency Assistance (Spill, Leak, Fire or Accident) Call <b>1-800-888-8372</b>	

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## **PRECAUTIONARY STATEMENTS**

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### **Hazards to Humans and Domestic Animals**

#### **CAUTION**

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

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

### **Applicators and other handlers must wear:**

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves such as barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mil, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, Viton® ≥14 mils
- Protective eyewear

In addition,

- Mixers/loaders 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.
- Mixers/loaders/applicators using mechanically pressurized handwands 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 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.

## **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 or enclosed cabs 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:**

- 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**

Benzovindiflupyr and azoxystrobin are toxic to fish and aquatic invertebrates. Benzovindiflupyr is toxic to mammals. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated area.

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. Do not contaminate water when disposing of equipment washwater or rinsate

The active ingredients in this product can be persistent for several months or longer.

## **Ground Water Advisory**

Azoxystrobin has degradation products which have properties and characteristics associated with chemicals detected in ground water. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow.

## **Surface Water Advisory**

This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. Do not apply within 15 feet of surface water features such as ponds, streams, and springs.

Avoid applications when rainfall is expected to occur within 48 hours. Sound erosion control practices will reduce this product's potential to reach aquatic sediment via runoff.

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## CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

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**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Turf injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.



## 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.

### 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. Keep children and pests out of the treated areas until sprays have dried.

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## PRODUCT INFORMATION

A18126LG is a broad-spectrum product containing two fungicides. It has preventative, systemic and curative properties. A18126LG provides excellent disease control of many major turfgrass diseases. A18126LG may be applied as a foliar spray and integrated into a resistance management program. All applications should be made according to the use directions that follow.

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## USE RESTRICTIONS AND PRECAUTIONS

**DO NOT** apply more than 0.656 oz A18126LG per 1,000 sq ft per year (28.575 oz. A18126LG per acre per year).

**DO NOT** apply within 15 feet of any golf course water body.

For mechanically pressurized wand, **DO NOT** apply more than 0.95 lb azoxystrobin/A for Golf Course (Tees, Greens, Fairways) per application.

**DO NOT** apply by air.

**DO NOT** apply through irrigation systems (chemigation).

**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.

AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.

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**USE INFORMATION**


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**Application:** Thorough coverage is necessary to provide good disease control. Make no more spray solution than is needed for application. For control of foliar diseases, allow A18126LG to completely dry prior to irrigating. For control of soil-borne diseases A18126LG can be watered in after application.

**Adjuvants:** When an adjuvant is to be used with this product, Syngenta recommends the use of a Chemical Producers and Distributors Association certified adjuvant.

**Efficacy:** Under certain conditions conducive to extended infection periods, use another registered fungicide for additional applications if the maximum amount of A18126LG has been used. If isolates resistant to Group 11 or Group 7 fungicides are present, efficacy can be reduced for certain diseases. The higher rates in the rate range and/or shorter spray intervals may be required under conditions of heavy infection pressure with highly susceptible varieties, or when environmental conditions are conducive to disease.

**Integrated Pest Management (IPM):** A18126LG should be integrated into an overall disease and pest management strategy whenever the use of a fungicide is required. 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 should 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.

**Resistance Management**

<b>BENZOVINDIFLUPYR</b>	<b>GROUP</b>	<b>7</b>	<b>FUNGICIDE</b>
<b>AZOXYSTROBIN</b>	<b>GROUP</b>	<b>11</b>	<b>FUNGICIDE</b>

For resistance management, please note that A18126LG contains both a Group 7/[benzovindiflupyr] and Group 11/[azoxystrobin] fungicide. Any fungal population may contain individuals naturally resistant to A18126LG and other Group 7 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 should be followed.

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

- Rotate the use of A18126LG or other Group 7 or Group 11 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 Syngenta Representative, retailer, or extension specialist for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.
- For further information or to report suspected resistance contact Syngenta at 1-866-Syngent(a) (866-796-4368). You can also contact your pesticide distributor or university extension specialist to report resistance.

**Turfgrass Tolerance:** A18126LG plant tolerance has been found to be safe for all turfgrass species on the label; however, not all possible tank-mix combinations have been tested under all conditions. When possible, test the combinations on a small portion of the turf to ensure that a phytotoxic response will not occur as a result of application.

### **SPRAY DRIFT**

#### **Groundboom Applications:**

- User must only apply with the release height recommended by the manufacturer, but no more than 4 ft above the ground or crop canopy.
- Applicators are required to use a medium or coarser droplet size (ASABE S572.1).
- Do not apply when wind speeds exceed 15 mph 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.

A18126LG is extremely phytotoxic to certain apple varieties. Extreme care must be used to prevent injury to apple trees (and apple fruit). DO NOT spray A18126LG where spray drift may reach apple trees.

### **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 favorable 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 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 now 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) indicated 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.

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## **MIXING AND APPLICATION METHODS**

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### **Spray Equipment**

## Nozzles

- Equip sprayers with nozzles that provide accurate and uniform application.
- Nozzles should be the same size and uniformly spaced across the boom.
- Calibrate sprayer before use.
- It is suggested that screens be used to protect the pump and to prevent nozzles from clogging.
- Screens placed on suction side of pump should be *16-mesh or coarser*.
- Do not place a screen in the recirculation line.
- Use 50-mesh or coarser screens between the pump and boom, and where required, at the nozzles.
- Check nozzle manufacturer's recommendations.

## Pump

- Use a pump with capacity to:
  1. Maintain 35-40 psi at nozzles.
  2. Provide sufficient agitation in tank to keep mixture in suspension - this requires recirculation of 10% of tank volume per minute.
- Use a jet agitator or liquid sparge tube for agitation.
- Do not air sparge.

For more information on spray equipment and calibration, consult sprayer manufacturers and state recommendations. For specific local directions and spray schedules, consult the current state agricultural recommendations.

## Mixing Instructions

To prepare spray solution, partially fill the spray tank with clean water and begin agitation. Add the specified amount of A18126LG to the tank, allowing time for good dispersion, and then add an adjuvant, if recommended. If tank mixes are required, product should be added to the spray tank in the following order: WG 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 should be thoroughly cleaned immediately after application. Do not use silicone-based products with A18126LG due to possible phytotoxicity.

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

- A18126LG is a water-dispersible granule (WG) formulation.
- Prepare no more spray mixture than is required for the immediate operation.
- Thoroughly clean spray equipment before using this product.
- Agitate the spray solution before and during application.
- Rinse spray tank thoroughly with clean water after each day's use and dispose of pesticide rinsate by application to an already treated area.

### **A18126LG Alone (No Tank Mix)**

- Add  $\frac{1}{2}$ - $\frac{2}{3}$  of the required amount of water to the spray or mixing tank.
- With the agitator running, add A18126LG to the tank.
- Continue agitation while adding the remainder of the water.
- Begin application of the spray solution after A18126LG has completely dispersed into the mix water.
- Maintain agitation until all of the mixture has been sprayed.

**A18126LG + Tank Mixtures:** A18126LG is usually compatible with many tank-mix partners registered for use on turf.

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 A18126LG 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.

To determine the physical compatibility of A18126LG with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to 1 qt of water. Add wettable powders and water dispersible granular products first, then liquid flowables, and emulsifiable concentrates last. After thoroughly mixing, let stand for at least 5 minutes. If the combination remains mixed or can be remixed readily, it is physically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank.

### **Mixing in the Spray Tank**

- Add  $\frac{1}{2}$ - $\frac{2}{3}$  of the required amount of water to the spray or mixing tank.
- With the agitator running, add the tank-mix partner(s) into the tank in the same order as described above.
- Allow the material to completely dissolve and disperse into the mix water. Continue agitation while adding the remainder of the water and A18126LG to the spray tank.
- Allow A18126LG to completely disperse.
- Spray the mixture with the agitator running.

### **Application Instructions**

A18126LG 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 coverage is essential for good disease control.

### **Ground Application**

- Apply in sufficient water to provide good coverage. Typical application volumes range from 30 to 175 gallons of spray per acre.

- Thorough coverage is necessary to provide good disease control.

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**SPECIFIC DIRECTIONS FOR USE**


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A18126LG controls certain pathogens causing foliar, stem, and root diseases, including leaf and stem blights, leaf spots, patch diseases, mildews, anthracnose, fairy rings, molds, and rusts.

Target Diseases	Use Rate (oz product per 1,000 sq ft)	Use Rate (oz product per acre)	Application Interval (days)	Remarks*
Anthracnose ( <i>Colletotrichum cereale</i> )	0.164	7.14	14	Use preventatively. Begin applications when conditions are favorable for disease infection, prior to disease symptom development. For optimum disease control, alternate or tank-mix A18126LG with a contact fungicide like Daconil Action™ Daconil Weather Stik® or Daconil Ultrex®.
Brown Patch ( <i>Rhizoctonia solani</i> )	0.164	7.14	14-21	Apply when conditions are favorable for disease development.
Large patch / zoysia patch ( <i>Rhizoctonia solani</i> )	0.164	7.14	14-21	For large patch of all warm-season turfgrasses, make 1 or 2 applications in fall prior to infection or when conditions are favorable for infection. A spring application during green-up may be required based on length of the infection period. Initiate first application for large patch/zoysia patch when soil temperature at a 2 – 4" depth average 65°F.
Leaf and Sheath Spot ( <i>Rhizoctonia zeae</i> , <i>Waitea circinata</i> var. <i>zeae</i> )	0.164	7.14	14-21	For Leaf and Sheath spot, apply when conditions are favorable for infection such as sequential days of temperatures at or above 90°F. Curative control may necessitate several applications; use higher rates at shorter intervals for curative control. Target spray applications at crown of turfgrass.
Brown Ring Patch ( <i>Waitea circinata</i> var. <i>circinata</i> )	0.164	7.14	14-21	Apply when conditions are favorable for disease development.
Cool-Weather Brown Patch, Yellow Patch ( <i>Rhizoctonia cerealis</i> )	0.164	7.14	14-21	Make 1 or 2 applications in fall or when conditions are favorable for disease development.
Dollar Spot ( <i>Sclerotinia homoeocarpa</i> )	0.164	7.14	14-21	Apply preventatively when conditions are favorable for disease development. Tank-mix A18126LG with a contact fungicide like Daconil Action or Secure®.



Target Diseases	Use Rate (oz product per 1,000 sq ft)	Use Rate (oz product per acre)	Application Interval (days)	Remarks*
Fairy Ring ( <i>Lycoperdon</i> spp., <i>Arachnion</i> spp., <i>Bovista</i> spp., <i>Vascellum</i> spp., and <i>Agrocybe pediades</i> )	0.164	7.14	14-28	For preventative control of fairy ring, apply early in the spring prior to the development of symptoms. Apply in 2-4 gallons water per 1,000 sq ft. Irrigate into the thatch prior to the spray drying. Repeat the application within 14 – 28 days after first application. For curative control, apply as soon as possible after fairy ring symptoms develop. Apply in 2-4 gallons water per 1,000 sq. ft., irrigate lightly after application. Add the recommended rate of a wetting agent to the final spray. Severely damaged or thin turf may require reseeded. Fairy ring symptoms may take 2 to 3 weeks to disappear following application. If the area is hydrophobic, use wetting agents and irrigate prior to application(s) of A18126LG. Reapplication after 28 days may be required in some cases.
Snow mold Gray ( <i>Typhula</i> spp.) Pink ( <i>Microdochium</i> <i>nivale</i> )	0.164	7.14	Late Fall	Apply one application in the late fall before snow cover. Do not apply on top of snow. Tank-mix with a fungicide from a different FRAC group such as Daconil, Secure or Medallion®.
Microdochium Patch ( <i>Microdochium</i> <i>nivale</i> )	0.164	7.14	14	Use preventatively. Begin applications when conditions are favorable for disease infection, prior to disease symptom development.
Gray Leaf Spot ( <i>Pyricularia grisea</i> )	0.164	7.14	14	Use A18126LG in a preventative disease control program. Begin applications before disease is present and alternate with other fungicide chemistries that control gray leaf spot.
Copper Spot <i>Gloeocercospora</i> sorghii	0.164	7.14	14	Use A18126LG in a preventative disease control program. Begin applications before disease is present and alternate with other fungicide chemistries that control copper spot.
Leaf Rust Stem Rust Stripe Rust ( <i>Puccinia</i> spp.)	0.164	7.14	14-21	Begin applications when conditions are favorable for disease infection, prior to disease symptom development.
Leaf Spot ( <i>Bipolaris</i> <i>sorokiniana</i> , <i>Bipolaris</i> <i>cynodontis</i> , <i>Bipolaris</i> spp.)	0.164	7.14	14	Apply when conditions are favorable for disease development.
Melting Out ( <i>Drechslera poae</i> )	0.164	7.14	14	Apply when conditions are favorable for disease development.

Target Diseases	Use Rate (oz product per 1,000 sq ft)	Use Rate (oz product per acre)	Application Interval (days)	Remarks*
Pink Patch ( <i>Limonomyses roseipellis</i> )	0.164	7.14	14	Apply when conditions are favorable for disease development.
Powdery Mildew ( <i>Erysiphe graminis</i> )	0.164	7.14	14	Begin applications when conditions are favorable for disease infection, prior to disease symptom development.
Red Thread ( <i>Laetisaria fuciformis</i> )	0.164	7.14	14	Apply when conditions are favorable for disease development.
Southern Blight ( <i>Sclerotium rolfii</i> )	0.164	7.14	14-21	Apply when conditions are favorable for disease development.
Summer Patch ( <i>Magnaporthe poae</i> )	0.164	7.14	14-21	Initiate applications when soil temperatures reach 65°F at a 2-inch soil depth.
Take-all Patch ( <i>Gaeumannomyces graminis var. avenae</i> )	0.164	7.14	28	Begin applications prior to disease symptom development. Make two applications 28 days apart in the spring and two applications 28 days apart in the fall.
Bermudagrass Decline ( <i>Gaeumannomyces graminis var. graminis</i> )	0.164	7.14	28	Use preventatively. Begin applications when conditions are favorable for disease infection, prior to disease symptom development.
Pythium Root Dysfunction ( <i>Pythium volutum</i> )	0.164	7.14	21-28	Use preventatively. Begin applications when conditions are favorable for disease infection, prior to disease symptom development.
Spring Dead Spot ( <i>Ophiospharella korrae</i> , <i>O. herpotricha</i> )	0.164	7.14	14-28	Apply 1 or 2 applications approximately one month prior to bermudagrass dormancy. 1/8" to 1/4" of irrigation directly after application is recommended. Reapply 14 to 28 days later.
Algae	0.164	7.14	14	For optimum control of algae A18126LG should be tank-mixed or alternated with another fungicide such as Daconil Action, Daconil WeatherStik, Daconil Ultrex, Concert® or Renown™.

\*Do not exceed 0.656 oz A18126LG per 1000 square feet per year.

**Do not make more than** two sequential applications of A18126LG for control of Gray Leaf Spot. For all other diseases when Gray Leaf Spot is not present, do not make more than three sequential applications of A18126LG.

A18126LG is a WG formulation. One pound A18126LG contains 0.15 pounds of benzovindiflupyr and 0.3 pounds of azoxystrobin.

### A18126LG: Rate Conversion Chart for Turf

Oz Product per 1,000 sq ft	Oz Product per Acre	Maximum Yearly Applications
0.164	7.14	4

#### STORAGE AND DISPOSAL

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

##### **Pesticide Storage**

Store in original container only. Store in a cool, dry and well-ventilated place. Protect from excessive heat. Keep container closed when not in use. Do not store near food or feed.

##### **Pesticide Disposal**

Pesticide wastes may be toxic. Improper disposal of unused pesticide, spray mixture, or rinse water is a violation of federal law. If these wastes cannot be used 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 in proper disposal methods.

##### **Container Handling [less than or equal to 50 pounds]**

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  $\frac{1}{4}$  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 [bags]**

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

##### **Container Handling [fiber drums with liners]**

Non-refillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then offer for recycling if available or dispose of liner in a sanitary landfill, or by incineration, or by other procedures approved by state and local

authorities. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner.

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

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For non-emergency (e.g., current product information), call  
Syngenta Crop Protection at 1-800-334-9481.

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