SN VHROM MERTINAL PROTECTION	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	EPA Reg. Number: Date of Issuance: 100-1378		
	NOTICE OF PESTICIDE: _X Registration Reregistration	Term of Issuance: Conditional		
	(under FIFRA, as amended)	Name of Pesticide Product: Headway TM G		
Syngenta Crop Prot P.O. Box 18300 Greensboro, NC 274	, ,			
	ring in substance from that accepted in connection with this registration in the substance of the s			
	nished by the registrant, the above named pesticide is hereby registere			
On the basis of information fur Rodenticide Act. Registration is in no way to be Administrator, on his motion, n		ed/reregistered under the Federal Insecticide, Fungicide an e Agency. In order to protect health and the environment ordance with the Act. The acceptance of any name in		
On the basis of information fun Rodenticide Act. Registration is in no way to be Administrator, on his motion, n connection with the registration been covered by others.	nished by the registrant, the above named pesticide is hereby registere construed as an endorsement or recommendation of this product by th nay at any time suspend or cancel the registration of a pesticide in acc	ed/reregistered under the Federal Insecticide, Fungicide an the Agency. In order to protect health and the environment, cordance with the Act. The acceptance of any name in rant a right to exclusive use of the name or to its use if it h		
On the basis of information fun Rodenticide Act. Registration is in no way to be Administrator, on his motion, n connection with the registration been covered by others. This product you: 1) Submit and the Agency	nished by the registrant, the above named pesticide is hereby registere construed as an endorsement or recommendation of this product by th nay at any time suspend or cancel the registration of a pesticide in acc a of a product under this Act is not to be construed as giving the regist	ed/reregistered under the Federal Insecticide, Fungicide an the Agency. In order to protect health and the environment, cordance with the Act. The acceptance of any name in rant a right to exclusive use of the name or to its use if it h FIFRA section $3(c)(7)(A)$ provided that ar product under FIFRA sec $3(c)(5)$ when bubmit such data; and submit acceptable		
On the basis of information fun Rodenticide Act. Registration is in no way to be Administrator, on his motion, n connection with the registration been covered by others. This product you: 1) Submit and the Agency responses re	nished by the registrant, the above named pesticide is hereby registere construed as an endorsement or recommendation of this product by the nay at any time suspend or cancel the registration of a pesticide in acc of a product under this Act is not to be construed as giving the regist is conditionally registered in accordance with I /or cite all data required for registration of you requires all registrants of similar products to s	ed/reregistered under the Federal Insecticide, Fungicide an the Agency. In order to protect health and the environment, cordance with the Act. The acceptance of any name in rant a right to exclusive use of the name or to its use if it h FIFRA section $3(c)(7)(A)$ provided that ar product under FIFRA sec $3(c)(5)$ when bubmit such data; and submit acceptable		
On the basis of information fun Rodenticide Act. Registration is in no way to be Administrator, on his motion, n connection with the registration been covered by others. This product you: 1) Submit and the Agency responses re 2) Make the fo	nished by the registrant, the above named pesticide is hereby registere construed as an endorsement or recommendation of this product by the nay at any time suspend or cancel the registration of a pesticide in acc of a product under this Act is not to be construed as giving the regist is conditionally registered in accordance with 1 /or cite all data required for registration of you requires all registrants of similar products to s equired for reregistration of your product under	ed/reregistered under the Federal Insecticide, Fungicide an the Agency. In order to protect health and the environment, cordance with the Act. The acceptance of any name in rant a right to exclusive use of the name or to its use if it h FIFRA section $3(c)(7)(A)$ provided that ar product under FIFRA sec $3(c)(5)$ when bubmit such data; and submit acceptable r FIFRA section 4.		
On the basis of information fun Rodenticide Act. Registration is in no way to be Administrator, on his motion, n connection with the registration been covered by others. This product you: 1) Submit and the Agency responses re 2) Make the fo	nished by the registrant, the above named pesticide is hereby registere construed as an endorsement or recommendation of this product by the nay at any time suspend or cancel the registration of a pesticide in acc of a product under this Act is not to be construed as giving the regist is conditionally registered in accordance with 1 /or cite all data required for registration of you requires all registrants of similar products to s equired for reregistration of your product under bllowing label change:	ed/reregistered under the Federal Insecticide, Fungicide an the Agency. In order to protect health and the environment, cordance with the Act. The acceptance of any name in rant a right to exclusive use of the name or to its use if it h FIFRA section $3(c)(7)(A)$ provided that ar product under FIFRA sec $3(c)(5)$ when bubmit such data; and submit acceptable r FIFRA section 4.		
On the basis of information fun Rodenticide Act. Registration is in no way to be Administrator, on his motion, n connection with the registration been covered by others. This product you: 1) Submit and the Agency responses re 2) Make the for	nished by the registrant, the above named pesticide is hereby registere construed as an endorsement or recommendation of this product by the nay at any time suspend or cancel the registration of a pesticide in acc of a product under this Act is not to be construed as giving the regist is conditionally registered in accordance with D /or cite all data required for registration of you requires all registrants of similar products to s equired for reregistration of your product under bollowing label change: roduct registration number to read "EPA Regis (continued on page 2)	ed/reregistered under the Federal Insecticide, Fungicide an the Agency. In order to protect health and the environment, cordance with the Act. The acceptance of any name in rant a right to exclusive use of the name or to its use if it h FIFRA section $3(c)(7)(A)$ provided that ar product under FIFRA sec $3(c)(5)$ when bubmit such data; and submit acceptable r FIFRA section 4.		

b) On the front panel of both the container label and the booklet, add the sentence "Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes" after "Broad Spectrum fungicide for control of plant diseases". Additionally, restate "Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes" again directly under the heading "Directions for Application for Turf Diseases" on page 12.

()

c) On pages 3 and 16, the Environmental Hazard statements are not complete. Please add additional text as appropriate per the Label Review Manual.

3) Data for storage stability (830.6317) and corrosion characteristics (830.6320) must be submitted within the next 12 months. It is required that the observations be made at 0, 3, 6, 9 and 12 month intervals. Please submit the results in electronic and hard copy format.

Submit one copy of the final printed labeling before the product is released for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with 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. If you have any further questions, please contact Tracy Keigwin of my team at (703) 305-6605 or via e-mail at keigwin.tracy@epa.gov.

Sincerely,

Shaja B. Joyner Product Manager (20) Fungicide Branch Registration Division (7505P)

Enclosure:

Label stamped "Accepted, with comments"

Headway[™] G

11 FUNGICIDES GROUP 3

Fungicide

Broad spectrum fungicide for control of plant diseases.

Active Ingredient	
Azoxystrobin: methyl(E)-2-{2-[6-(2-cyanophenoxy)	
pyrimidin-4-yloxy]phenyl}-3-methoxyacrylate*	0.31%
Propiconazole: (CAS No. 60207-90-1)	0.75%
Other Ingredients:	98.94%
Total:	100.00%

Contains 0.0075 lb. ai propiconazole and 0.0031 lb. ai azoxystrobin per lb. of product.

*IUPAC

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary statements and directions for use inside booklet.

EPA Reg. No. 100-XXXX

EPA Est.

5 lbs. 10 lbs. 15 lbs. 20 lbs. 25 lbs. 30 lbs. 40 lbs. 50 lbs. lbs. Net Weight

ACCEPTED with COMMENTS In EPA Letter Dated

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

3/11/2011

	FIRST AID					
lf 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 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	Take off contaminated clothing.					
clothing	Rinse skin immediately with plenty of water for 15-20 minutes.					
	Call a poison control center or doctor for treatment advice.					
If inhaled	Move person to fresh air.					
	• If person is not breathing, call 911 or an ambulance, then give					
	artificial respiration, preferably by mouth-to-mouth, if possible.					
	Call a poison control center or doctor for treatment advice.					
Have the product container or label with you when calling a poison control center or						
doctor, or going f						
	HOT LINE NUMBER					
	Hour Medical Emergency Assistance (Human or Animal) or					
Chen	nical Emergency Assistance (Spill, Leak, Fire, or Accident),					
Call						
	1-800-888-8372					

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Causes moderate eye irritation. Harmful if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

Personal Protective Equipment (PPE)

Some materials that are chemically resistant to this product are listed below. If you want more options follow the instructions for Category A on an EPA chemical resistance category selection chart.

-2-

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

-3-

• Shoes plus socks

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.

User Safety Recommendations

Users should:

- Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

The active ingredient, azoxystrobin, in this product can be persistent for several months or longer.

Ground Water Advisory

Azoxystrobin is known to leach through soil to ground water under certain conditions as a result of label use. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow.

This pesticide is toxic to freshwater and estuarine/marine fish and aquatic invertebrates. Do not apply directly to water except as specified on this label. 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. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

Notify state and/or federal authorities and Syngenta immediately if you observe any adverse environmental effects due to use of this product.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

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. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, Inc. 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.

-5-

DIRECTIONS FOR USE

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

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

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

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 Headway G is dry.

USE INFORMATION

Headway G is a combination of two broad-spectrum, preventative fungicides with systemic properties recommended for the control of many important plant diseases. All applications should be made according to the use directions that follow.

USE PRECAUTIONS AND RESTRICTIONS

Do not graze or feed clippings from treated turf areas to animals.

Do not apply more than 19.2 lbs. product/1000 square feet/ calendar year. Applications may be made by ground only.

-7-

ATTENTION

Headway G is extremely phytotoxic to certain apple varieties.

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

DO NOT spread Headway G where granules may reach apple trees.

Do not apply when weather conditions favor product blowing from treated areas to nontarget aquatic habitat.

INTEGRATED PEST (DISEASE) MANAGEMENT

Headway G should be integrated into an overall disease and pest management strategy whenever the use of a fungicide is required. Cultural practices known to reduce disease development should be followed. The **DIRECTIONS FOR USE** section in this label identifies specific IPM recommendations for each crop. Consult your local agricultural, turf authorities for additional IPM strategies established for your area. Headway G 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

Headway G is a mixture of a Group 3 (propiconazole) and a Group 11 (azoxystrobin) fungicide. Headway G has two modes of action: (1) DMI (Demethylation Inhibitor of sterol biosynthesis) [Group 3], and (2) inhibitor of the Qo (quinone outside) site within the electron transport system QoI (quinone outside inhibiting) as well as disrupting membrane synthesis by blocking demethylation [Group 11]. Fungal pathogens can develop resistance to products with the same mode of action when used repeatedly. Headway G is not cross-resistant with other classes of fungicides which have different modes of action. Because resistance development cannot be predicted, use of this product should conform to resistance management strategies established for turf in your area. Consult your local or State turf authorities for resistance management strategies that are complementary to those in this label.

Resistance management strategies may include rotating or alternating with products having different modes of action or limiting the total number of applications per season. Avoid alternation with other QoIs, such as pyraclostrobin and trifloxystrobin or other DMI's such as triadimefon, fenarimol, and myclobutanil. Headway G should not be alternated with fungicides to which resistance has already developed. Continual use of Headway G may allow less sensitive strains of pathogens to increase in the population and reduce the efficacy of Headway G. Syngenta Crop Protection encourages responsible resistance management to ensure effective long-term control of the fungal diseases on this label.

Follow the crop specific resistance management recommendations in the directions for use.

If planned total number of fungicide applications per crop is:	1	2	3	4	5	6	7	8	9	10	11	12
Recommended Solo Qol fungicide applications	1	1	2	2	2	2	2	3	3	3	3	4
Recommended Qol fungicide applications in mixture (formulated)	1	2	2	2	2	3	3	4	4	5	5	6

If no resistance recommendation on the number of applications is specified in the directions for use, follow the recommendations in the table below.

In situations requiring multiple applications, develop season-long programs for Group 11 (QoI) fungicides. In crops where two sequential Group 11 fungicide applications are made, they should be alternated with two or more applications of a fungicide that is not in Group 11. If more than 12 applications are made, observe the following guidelines:

- When using a QoI fungicide as a solo product, the number of applications should be no more than ½ (33%) of the total number of fungicide applications per season.
- For QoI mixes in programs in which tank mixes or premixes of QoI with mixing partners of a different mode of action are utilized, the number of QoI containing applications should be no more than ½ (50%) of the total number of fungicide applications per season.
- In programs in which applications of QoI are made with both solo products and mixtures, the number of QoI containing applications should be no more than ¹/₂ (50%) of the total number of fungicides applied per season.

If a Group 11 fungicide is applied to the seed or soil, do not make another application with a Group 11 fungicide for at least 3 weeks.

APPLICATION INSTRUCTIONS

Apply Headway G at rates and timings as described in this label. Headway G may be applied with all types of spreader equipment commonly used for making ground applications excluding bellygrinder equipment. Proper adjustments and calibration of application equipment to give good coverage is essential for good disease control. The higher rates in the rate range and/or shorter application intervals may be required under conditions of heavy infection pressure, highly susceptible varieties, or when environmental conditions conducive to disease exist.

-9-

TURF

Headway G is recommended for control of certain pathogens causing foliar, stem, and root diseases, including leaf and stem blights, leaf spots, patch diseases, mildews, anthracnose, fairy rings, molds, and rusts of turfgrass plants. Headway G may be used to control certain diseases on turf in golf courses, lawns and landscape areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields.

Integrated Pest (Disease) Management (IPM): Sound turf management resulting in healthy, vigorous turf is the foundation of a good IPM program. Cultural practices such as proper choice of turf variety, nutrient management, proper cutting height, thatch management, and proper watering, drainage, and moisture stress management 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: Some turf disease pathogens are known to have developed resistance to products used repeatedly for their control. Headway G should be applied in an alternation program with other registered fungicides that have a different mode of action and to which pathogen resistance has not developed. Do not apply more than two sequential Headway G applications for *Pythium* spp. control. For all other diseases when *Pythium* spp. is not present, do not apply more than four sequential applications of Headway G.

Application Directions: Headway G should be applied prior to disease development. Repeat applications at specified intervals for as long as required.

Do not apply more than 19.2 lbs. product/1000 square feet/calendar year. Applications may be made by ground only.

ATTENTION

For use in the establishment of turfgrass from seed or in overseeding of dormant turfgrass:

bermudagrass golf course greens when temperatures exceed 90°F.

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

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

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

DIRECTIONS FOR APPLICATION FOR TURF DISEASES

Target Diseases	Use Rate (Ib. product per 1000 sq. ft.)	Application Interval (days)	Remarks*
Anthracnose	2-2.5	14	Use preventively. Begin applications when conditions are
(Colletotrichum cereale) (formerly known as C. graminicola)	3.5-4	28	favorable for disease infection, prior to disease symptom development. Under high disease pressure, use higher rates of Headway G and shorter intervals. Alternate with a contact fungicide such as Daconil®.
Bentgrass Dead Spot	2-2.5	14	Begin applications prior to disease development.
(Ophiosphaerella agrostis)	3.5-4	28	
Brown Patch	2-2.5	14	Apply when conditions are favorable for disease development.
(<i>Rhizoctonia solani</i>) and other Rhizoctonia (<i>R.</i> spp.) diseases such as Large Patch, Zoysia Patch, Leaf & Sheath Spot (<i>R. zeae</i>)	3.5-4	28	For Large Patch of all warm season turfgrasses, make 1 or 2 applications in the fall prior to infection or when conditions are favorable for infection.
			For Zoysia Patch, make 1 or 2 applications approximately one month prior to zoysiagrass dormancy. Reapply 14 to 28 days later.
			For Leaf and Sheath Spot (<i>R. zeae</i>), apply when conditions are favorable for infection such as sequential or periods of temperatures at or above 90°F. Curative control may necessitate several applications.
Cool Weather Brown Patch	2-2.5	14	Make one or two applications in fall or when conditions are
Yellow Patch (Rhizoctonia cerealis)	3.5-4	28	favorable for disease development.
Dichondra Rust	2-2.5	14	Apply when conditions are favorable for disease development.
(Puccinia dichondrae)	3.5-4	28	
Dollar Spot (Sclerotina homoeocarpa)	2-2.5 3.5-4	14 28	Apply preventively when conditions are favorable for disease development. For non-residential turf with active dollar spot,
Fairy Ring	2-2.5	14	use the higher rate and apply Daconil. Apply as soon as possible after fairy ring symptoms develop.
(Lycoperdon spp., Agrocybe pediades, and Bovistra plumbea)	3.5-4	28	Irrigate with at least 0.5 inches water within 24 hours after application if rainfall is not expected. Severely damaged or thin turf may require reseeding. Fairy ring symptoms may take 2 to 3 weeks to disappear following application. Reapplication after 14-28 days may be required in some cases.
Gray Leaf Spot	2-2.5	14	Use Headway G in a preventive disease control program.
(Pyricularia grisea)	3.5-4	28	Begin applications before disease is present and alternate with other fungicide chemistries that control gray leaf spot.
Gray Snow Mold Typhula blight	5	single application	Make a single application of 5 lbs. or two applications of 4 lbs. spaced 28 days apart in late fall just before snow cover.
(Typhula incarnata)	3.5-4	28	Alternating with another snow mold fungicide, such as Daconil, Medallion®, or Banner MAXX® may enhance control under severe disease pressure.
Leaf Rust	2-2.5	14	Begin applications when conditions are favorable for disease
Stem Rust Stripe Rust (<i>Puccinia</i> spp.)	3.5-4	28	infection, prior to disease symptom development.
Leaf spot	2-2.5	14	Apply when conditions are favorable for disease development.
(Bipolaris sorokiniana)	3.5-4	21	
Melting Out	2-2.5	14	Apply when conditions are favorable for disease development.
(Drechslera poae)	3.5-4	21	

13

4

Target Diseases	Use Rate (Ib. product per 1000 sq. ft.)	Application Interval (days)	Remarks*
Microdochium Patch (formerly known as Fusarium Patch (<i>Microdochium nivale</i>)	<u>2-2.5</u> 3.5-4	14 28	Use preventatively. Begin applications when conditions are favorable for disease infection, prior to disease symptom development.
Necrotic Ring Spot (Ophiosphaerella korrae)	<u>2-2.5</u> 3.5-4	14 28	Apply when conditions are favorable for disease development.
Pink Patch (Limonomyses roseipellis)	2-2.5	14 28	Apply when conditions are favorable for disease development.
Pink Snow Mold (Microdochium nivale)	5	Single application	Make a single application in late fall just before snow cover. Applying another snow mold fungicide, such as Daconil or Banner MAXX may enhance control under severe disease pressure.
Powdery Mildew	2-2.5	14	Begin applications when conditions are favorable for disease
(Erysiphe graminis)	3.5-4	28	infection, prior to disease symptom development.
*Pythium Blight	2-2.5	14	Use preventatively. Begin applications before disease is
Pythium Root Rot (Pythium aphanidermatum, Pythium spp.)	3.5-4	28	present. During periods of prolonged favorable conditions, treat on the 10 day application interval. For use on newly seeded as well as established turf.
Red Thread	2-2.5	14	Apply when conditions are favorable for disease development.
(Laetisaria fuciformis)	3.5-4	28	
Southern Blight	2-2.5	14	Apply when conditions are favorable for disease development.
(Sclerotium rolfsii)	3.5-4	28	
Spring Dead Spot	2-2.5	14	Apply 1 or 2 applications approximately one month prior to
(Ophiosphaerella korrae) or (Ophiosphaerella narmari) or (Ophiosphaerella herpotricha)	3.5-4	28	bermudagrass dormancy. ½" to ½" of irrigation directly after application is recommended. Reapply 14 to 28 days later.
Summer Patch	2-2.5	14	Apply when conditions are favorable for disease development.
(Magnaporthe poae)	3.5-4	28	Initiate applications when soil temperatures reach 65°F at a 2 inch soil depth.
Take-all patch (Gaeumannomyces graminis var. avenae)	3.5-4	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 Headway G for control of *Pythium* spp. For all other diseases when *Pythium* spp. is not present, do not apply more than three sequential applications of Headway G.

Pounds Product Per 1000 Sq. Ft.	Pounds Product Per Acre	Pounds Azoxystrobin Per 1000 Sq. Ft.	Pounds Azoxystrobin Per Acre	Pounds Propiconazole Per 1000 Sg. Ft.	Pounds Propiconazole Per Acre
2	87.1	0.006	0.27	0.015	0.65
4	174.2	0.012	0.54	0.030	1.31
5	217.8	0.016	0.68	0.038	1.63

Headway G Rate Conversion Chart for Turf

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in a cool, dry, secure place. Do not store near seeds, fertilizers, or foodstuffs.

Pesticide Disposal

Pesticide wastes are toxic. Improper disposal of excess pesticides, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Handling

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, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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

Headway[™] G, Banner MAXX[®], Daconil[®], Medallion[®], and the Syngenta logo are trademarks of a Syngenta Group Company

©201X Syngenta

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

Manufactured for: Syngenta Crop Protection, Inc. P.O. Box 18300 Greensboro, North Carolina 27419-8300

[Container Label]

Headway™ G

GROUP 3 11 FUNGICIDES

Fungicide

Broad spectrum fungicide for control of plant diseases.

Active Ingredient	
Azoxystrobin: methyl(E)-2-{2-[6-(2-cyanophenoxy)	
pyrimidin-4-yloxy]phenyl}-3-methoxyacrylate*	0.31%
Propiconazole: (CAS No. 60207-90-1)	0.75%
Other Ingredients:	98.94%
Total:	100.00%

Contains 0.0075 lb. ai propiconazole and 0.0031 lb. ai azoxystrobin per lb. of product.

*IUPAC

EPA Reg. No. 100-XXXX

EPA Est.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary statements and directions for use inside booklet.

lbs. Net Weight

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Causes moderate eye irritation. Harmful if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

	FIRST AID				
lf 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 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. 					
lf on skin or	Take off contaminated clothing.				
clothing	Rinse skin immediately with plenty of water for 15-20 minutes.				
	Call a poison control center or doctor for treatment advice.				
If inhaled	Move person to fresh air.				
	• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.				
	Call a poison control center or doctor for treatment advice.				
Have the product container or label with you when calling a poison control center or					
doctor, or going for treatment.					
	HOT LINE NUMBER				
For 24	Hour Medical Emergency Assistance (Human or Animal) or				
	nical Emergency Assistance (Spill, Leak, Fire, or Accident),				
	Call				
1-800-888-8372					

The active ingredient, azoxystrobin, in this product can be persistent for several months or longer.

-16-

Ground Water Advisory

Azoxystrobin is known to leach through soil to ground water under certain conditions as a result of label use. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow.

This pesticide is toxic to freshwater and estuarine/marine fish and aquatic invertebrates. Do not apply directly to water except as specified on this label. 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. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

Notify state and/or federal authorities and Syngenta immediately if you observe any adverse environmental effects due to use of this product.

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in a cool, dry, secure place. Do not store near seeds, fertilizers, or foodstuffs.

Pesticide Disposal

Pesticide wastes are toxic. Improper disposal of excess pesticides, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Handling

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, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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

Headway[™] G and the Syngenta logo are trademarks of a Syngenta Group Company

©201X Syngenta

Manufactured for: Syngenta Crop Protection, Inc. P.O. Box 18300 Greensboro, North Carolina 27419-8300

Headway G-C - bb - 2-22-11

000100-XXXXX.20100419C.HEADWAY-G-0410

Ż