

43804UT0041



ZOXY®-T

Broad-spectrum fungicide for control of turf diseases on golf courses

ACTIVE INGREDIENTS:	% BY WT
Azoxystrobin: methyl (E)-2-[[6-(2-cyanophenoxy)-4-pyrimidinyl]oxy] alpha-methoxymethylene]benzeneacetate	11.9%
Tebuconazole: (+)-alpha-[2-(4-chlorophenyl)ethyl]-alpha- (1,1-dimethylethyl)-1 H-1,2,4-triazole-1-ethanol	26.9%
OTHER INGREDIENTS:	61.2%
TOTAL	100.0%

A suspension concentrate fungicide containing 2.34 lb. Tebuconazole and 1.04 lb. Azoxystrobin per gallon.



Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD 2015-2017 LIC. NO.

9894.27

KEEP OUT OF REACH OF CHILDREN CAUTION

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. Wear long-sleeved shirt and long pants, socks and shoes. Remove and wash contaminated clothing before reuse.

FIRST AID

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF 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 ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

HOTLINE NUMBER - FOR MEDICAL OR TRANSPORT EMERGENCIES INVOLVING THIS PRODUCT, CALL CHEMTREC TOLL FREE AT 1-800-424-9300.

Net Contents: 1 Gallon

AD061115

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original containers only. Keep container closed when not in use. Do not store near food or feed. In case of spill on floor or paved surfaces, mop up and remove to chemical waste storage area until proper disposal can be made if product cannot be reused according to the label. **PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for guidance. Open dumping is prohibited. **CONTAINER HANDLING: [less than 5 gallons]** - Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. **Container Handling [greater than 5 gallons]** - Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

See additional precautionary statements and directions for use inside booklet. Reformulation is prohibited, See individual container labels for repackaging limitations.

ArmorTech and ZOXY are registered trademarks of United Turf Alliance, LLC

EPA Reg. No. 42750-292

EPA Est. No. 42750-M0-01

Distributed by:
Albaugh, LLC
1525 NE 36th Street
Ankeny, Iowa 50021

PEEL BACK BOOK HERE

PF 108759

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. Wear long-sleeved shirt and long pants, socks and shoes. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separate from other laundry.

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

Applicators and other handlers must wear:

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

USER SAFETY RECOMMENDATIONS

Users should:

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

ENVIRONMENTAL HAZARDS

Azoxystrobin, can be persistent for several months or longer. Azoxystrobin has degradation products which have properties similar to chemicals which are known to leach through soil to ground water under certain conditions as a result of agricultural use. Tebuconazole 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. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

GROUND WATER ADVISORY

Azoxystrobin and tebuconazole are toxic to freshwater and estuarine/marine fish; and azoxystrobin is toxic to 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 neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate.

Surface Water Advisory:

This product may contaminate water through drift or spray in wind. This product has a high potential for runoff into surface waters for several days to weeks after application. Poorly draining soils, wet soils with readily visible slopes toward adjacent surface waters or soil 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. Notify state and/or Federal authorities immediately if you observe any adverse environmental effects due to use of this product.

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

PHYSICAL HAZARDS

Do not mix or allow contact with oxidizing agents. Hazardous chemical reaction may occur.

It is a viol
this produ

**FAILURE
JURY OR**

Do not ap
tected ha
agency re
Chemigat

ArmorTec
control of
in alterna
made acc

ArmorTec
These eff
several d
phytotoxi

ArmorTec
fungicide
TIONS se
strategies
ease fore
developm

ArmorTec
has two r
(quinone
demethyl
used repe
action. Be
ment stra
strategies

Resistanc
action or
and triflo
alternatec
may allow
ALBAUGI
on this lat

Use of a r
pressure
Since pat
provides i

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read entire label before using this product. This label must be in the possession of the user at the time of pesticide application.

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

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

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

PRODUCT INFORMATION

ArmorTech ZOXY-T is a combination of two broad spectrum, preventative fungicides with systemic properties for the control of many important turfgrass diseases on golf course turf only. ArmorTech ZOXY-T may be applied as a foliar spray in alternating spray programs or in tank mixes with other registered, turf protection products. All applications must be made according to the use directions that follow. This product is not for residential use.

PRODUCT TANK MIX USE PRECAUTIONS

ArmorTech ZOXY-T has demonstrated some phytotoxic effects when mixed with products that are formulated as EC's. These effects are enhanced if applications are made under cool, cloudy conditions and these conditions remain for several days following application. In addition, adjuvants that contain some form of silicone have also contributed to phytotoxicity.

INTEGRATED PEST (DISEASE) MANAGEMENT

ArmorTech ZOXY-T 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 USE DIRECTIONS section in this label identifies specific IPM recommendations. Consult your local turf authority for additional IPM strategies established for your area. ArmorTech ZOXY-T 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

ArmorTech ZOXY-T is a mixture of a Group 3 (tebuconazole) and a Group 11 (azoxystrobin) fungicide. ArmorTech ZOXY-T 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 (Qo) 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. ArmorTech ZOXY-T 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 and/or tank-mixing with products having different modes of action or limiting the total number of applications per season. Avoid alternation with other Qo's, such as pyraclostrobin and trifloxystrobin or other DMI's such as triadimefon, fenarimol, and myclobutanil. ArmorTech ZOXY-T should not be alternated or tank mixed with fungicides to which resistance has already developed. Continual use of ArmorTech ZOXY-T may allow less sensitive strains of pathogens to increase in the population and reduce the efficacy of ArmorTech ZOXY-T. ALBAUGH encourages responsible resistance management to ensure effective long-term control of the fungal diseases on this label.

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

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

Do not apply
ArmorTech
Do not apply
rates in the
susceptible
Apply Arm

Bermudagrass
ArmorTech
to prevent
Conditions combinati
area.

OBSERVE
LAKES, RE

- Do not apply
- Do not cut
- DO NOT
- Do not apply
- DO NOT
- DO NOT
- Do not apply
- Do not apply

AVOIDING

Apply Arm

To prepare
ArmorTech
are require
dry flowab
desired vol

Do not apply
immediate

Do not use
If spray-tar

ArmorTech
biological
oil product

SPRAYING/MIXING

Do not apply ArmorTech ZOXY-T to turf by air.

ArmorTech ZOXY-T may be applied with all types of spray equipment commonly used for making ground applications. Do not apply ArmorTech ZOXY-T through any type of ultra low volume (ULV) spray system (less than 3 gals/A). The higher rates in the rate range and/or shorter spray intervals may be required under conditions of heavy infection pressure, highly susceptible varieties, or when disease conducive environmental conditions exist

Apply ArmorTech ZOXY-T in sufficient water volume for adequate coverage.

SPRAY DRIFT MANAGEMENT ATTENTION

Bermudagrass can be sensitive to ArmorTech ZOXY-T.

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

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.

RESTRICTIONS

OBSERVE THE FOLLOWING RESTRICTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES, RESERVOIRS, RIVERS, PERMANENT STREAMS, MARSHES OR NATURAL PONDS, AND ESTUARIES.

- Do not apply by ground within 100 feet of aquatic areas listed above
- Do not cultivate within 10 feet of an aquatic area to allow growth of a vegetative filter strip.
- DO NOT spray ArmorTech ZOXY-T where spray drift may reach apple trees,
- Do not apply when weather conditions favor drift from treated areas to non-target aquatic habitat.
- DO NOT spray when conditions favor drift beyond area intended for application.
- DO NOT use spray equipment which has been previously used to apply ArmorTech ZOXY-T to spray apple trees. Even trace amounts can cause unacceptable phytotoxicity to certain apple and crabapple varieties.
- Do not apply ArmorTech ZOXY-T to turf by air.

AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR

APPLICATION INSTRUCTIONS

Apply ArmorTech ZOXY-T at rates and timings as described in this label.

MIXING INSTRUCTIONS

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

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

Do not use silicone-based products with ArmorTech ZOXY-T due to possible phytotoxicity.

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

ArmorTech ZOXY-T is compatible with many commonly used fungicides, liquid fertilizers, herbicides, insecticides and biological control products, if tank mixes are desired, observe all directions, precautions* and limitations on labeling of all products used.

Consult con
ZOXY-T in t
has shown
physical co
the product
combinator

ArmorTech
blights, leaf
product is n

Integrated
Sound turf r
such as pro
tering, drain
and reduce
assist in the
when requir

Application
ArmorTech
of water and

Repeat app
season. For

For use wit
ArmorTech
as summer
for pesticide

For use wit
Apply Armo
per 1000 sq
be no great
control strat

For use in t

ArmorTech
seed. Armoi

ArmorTech
grass, bent
Directions s

Rate Range
Use the shc
conditions e

- **For use o**
- Not for res
- Not for us
- Do not us
fields, reci
school), c)

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

USE DIRECTIONS

ArmorTech ZOXY-T is 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 in golf courses. This product is not for residential use. Do not apply this product by aerial application.

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.

Application Directions:

ArmorTech ZOXY-T should be applied prior to disease development. Mix ArmorTech ZOXY-T with the required amount of water and apply as a dilute spray application in 2-4 gals of water per 1000 sq. ft. (87-174 gals./A).

Repeat applications at specified intervals for as long as required, not to exceed the maximum specified use rate per season. For spot treatments, use 0.75 fl. oz. ArmorTech ZOXY-T per 1 to 2 gals, of water.

For use with soil injection applications:

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

For use with soil injection applications:

Apply ArmorTech ZOXY-T at 0.75 - 1.7 fl. oz. per 1000 sq. ft. Spray carrier volume should fall within 30-150 gals, of water per 1000 sq. ft. Injection hole spacing of 1 inch by 1 inch is recommended for optimum control. Injection depth should be no greater than 2 inches. One inch depth is recommended for optimum results. Application should follow disease control strategies used for normal broadcast spray programs.

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

ArmorTech ZOXY-T may be used for control of certain turfgrass diseases associated with turfgrass establishment from seed. ArmorTech ZOXY-T may also be used during overseeding of dormant turfgrass.

ArmorTech ZOXY-T 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.

TURF USE RESTRICTIONS

- For use on golf course turf only
- Not for residential use
- Not for use on turf being grown for sale or commercial use as sod.
- Do not use on home lawns and turf sites associated with apartment buildings, daycare centers, playgrounds, playfields, recreational park athletic fields, athletic fields located on or next to schools (i. e., elementary, middle and high school), campgrounds, churches, and theme parks.

- Do not graze
- Do not apply
- Do not exceed
- In FL, do not
- Do not apply
- Do not apply
- Do not apply
- Do not exceed

Target

Anthracnose
(*Colletotrich*
formerly *ki*
graminicola)

Bentgrass D
(*Ophiopsphe*)

Brown Patch
(*Rhizoctoni*)

Brown Patch
(*Rhizoctoni*)
other Rhiz
diseases s
Patch, Zoy
& Sheath S

Cool Weathe
Yellow Patch
(*Rhizoctoni*)

Dichondra R
(*Puccinia o*)

Dollar Spot
(*Sclerotinia*)

- or Tech
or use
use. if
ons of
, if the
- Do not graze or feed clippings from treated turf areas to animals.
 - Do not apply ArmorTech ZOXY-T to turf by air. Applications must be made by ground only.
 - Do not exceed 1.5 fl. oz./1,000 sq. ft. every 30 days on any variety of bermudagrass.
 - In FL, do not apply ArmorTech ZOXY-T to bermudagrass golf course greens when temperatures exceed 90°F.
 - Do not apply more than 1.75 gallons of product/acre/year (5.1 fl. oz. product/1000 sq. ft./year).
 - Do not apply more than 6 applications per year, except in NY State.
 - Do not apply more than 3 applications at 0.75 fl. oz. of ArmorTech ZOXY-T per 1000 sq. ft. per year in New York State. Do not exceed a total of 98.0 fl. oz. (1.8 lb. of tebuconazole a.i.) per acre per year in New York State.

d stem
s. This

actices
er wa-
f vigor
as can
igicide

mount

ite per

s such
gnated

i water
should
isease

it from

to rye-
ication

isease

, play-
d high

Target Diseases	Use Rate (fl. oz. product per 1000 sq. ft.)	Application Interval (days)	Remarks*
Anthraxnose (<i>Colletotrichum cereale</i>) (formerly known as <i>C. graminicola</i>)	0.75 - 1.5	14 - 28	Use preventatively. Begin applications when conditions are favorable for disease infection, prior to disease symptom development. The maximum application interval for greens is 14 days.
Bentgrass Dead Spot (<i>Ophiophaerella Agrostis</i>)	0.75 - 1.5	14	Begin applications prior to disease development.
Brown Patch (<i>Rhizoctonia solani</i>)	0.5 - 0.75	14	For higher cut cool season turfgrass, St. Augustine grass and centipedegrass (above 0.375 inch in height). Apply when conditions are favorable for disease development
Brown Patch (<i>Rhizoctonia solani</i>) and other <i>Rhizoctonia</i> (<i>R. spp.</i>) diseases such as Large Patch, Zoysia Patch, Leaf & Sheath Spot (<i>R. zeae</i>)	0.75 - 1.5	14 - 28	For Brown Patch, apply when conditions are favorable for disease development. For Large Patch of all warm season turfgrasses, make 1 or 2 applications in the fall prior to infection or when conditions are favorable for infection. For Zoysia Patch, make 1 or 2 applications approximately one month prior to zoysiagrass dormancy. Reapply 14 to 28 days later. For Leaf & Sheath Spot (<i>R. zeae</i>), apply when conditions are favorable for infection such as sequential or periods of temperatures at or above 90 degrees Fahrenheit. Curative control may necessitate several applications. Target spray applications at crown of turfgrass.
Cool Weather Brown Patch, Yellow Patch (<i>Rhizoctonia cerealis</i>)	1.5	28	Make 1 or 2 applications in fall or when conditions are favorable for disease development.
Dichondra Rust (<i>Puccinia dichondrae</i>)	1.5	14 - 21	Apply when conditions are favorable for disease development.
Dollar Spot (<i>Sclerotinia homoeocarpa</i>)	0.75 - 1.5	7 - 14	Apply preventively on higher cut cool season turfgrass (fairways, lawns, etc.) mowed at or above 0.375 inch in height during periods of low to moderate disease pressure.

(continued)

Target Diseases	Use Rate (fl. oz. product per 1000 sq. ft.)	Application Interval (days)	Remarks*
Dollar Spot (<i>Sclerotinia homoeocarpa</i>)	0.75 - 1.5	14 - 28	Apply preventively when conditions are favorable for disease development. For turf with active dollar spot, use the higher rate and combine with Daconil.
Fairy Ring (<i>Lycoperdon</i> spp., <i>Agrocybe pediades</i> , and <i>Bovistia plumbea</i>)	0.75 - 1.5	14 - 28	Apply as soon as possible after fairy ring symptoms develop. Apply in 2-4 gals. of water per 1000 sq. ft. Add the recommended rate of a wetting agent to the final spray. Severely damaged or thin turf may require reseeding. Fairy ring symptoms may take 2 to 3 weeks to disappear following application. If area is hydrophobic, use wetting agents and irrigate prior to application(s) of ArmorTech ZOXY-T. Reapplication after 28 days may be required in some cases.
Gray Leaf Spot (<i>Pyricularia grisea</i>)	0.75 - 1.5	14 - 28	Use ArmorTech ZOXY-T in a preventive disease control program. Begin applications before disease is present and alternate with other fungicide chemistries that control gray leaf spot.
Gray Snow Mold, Typhula Blight (<i>Typhula incarnata</i>)	1.5	10 - 28	Make two applications of 1.5 fl. oz. spaced 10-28 days apart in late fall just before snow cover. Tank mixing with another snow mold fungicide, such as Daconil and Medallion, may enhance control under severe disease pressure.
Leaf Rust, Stem Rust, Stripe Rust (<i>Puccinia</i> spp.)	0.75 - 1.5	14 - 28	Begin applications when conditions are favorable for disease infection, prior to disease symptom development.
Leaf Spot (<i>Bipolaris sorokiniana</i>)	0.75 - 1.5	14 - 21	Apply when conditions are favorable for disease development.
Melting Out (<i>Drechslera poae</i>)	0.75 - 1.5	14 - 21	Apply when conditions are favorable for disease development.
Microdochium Patch (formerly known as Fusarium Patch) (<i>Microdochium nivale</i>)	0.75 - 1.5	14 - 28	Use preventatively. Begin applications when conditions are favorable for disease infection, prior to disease symptom development.
Necrotic Ring Spot (<i>Ophiosphaerella korrae</i>)	1.5	14 - 28	Apply when conditions are favorable for disease development.
Pink Patch (<i>Limonomyces roseipellis</i>)	0.75 - 1.5	14 - 28	Apply when conditions are favorable for disease development.
Pink Snow Mold (<i>Microdochium nivale</i>)	1.5	10 - 28	Make two applications of 1.5 fl. oz. spaced 10-28 days apart in- late fall just before snow cover. Tank mixing with another snow mold fungicide, such as Daconil and Medallion, may enhance control under severe disease pressure.

(continued)

Target
Powdery M (<i>Erysiphe</i>)
Pythium Bl Pythium R (<i>Pythium</i> <i>Pythium</i> :
Red Throat (<i>Laetisaria</i>)
Southern E (<i>Scierotiu</i>)
Spring Dea (<i>Ophiosp.</i> or (<i>Ophiosp.</i> or (<i>Ophiosp.</i> <i>herpotric</i>)
Summer P: (<i>Magnap</i>)
Take-all Pa (<i>Gaeuma</i> <i>nis</i> var. <i>ve</i>)

*Do not app
spp. For all
quential app

Fl. Oz. Pt

*One fluid o
azoxystrobir

Target Diseases	Use Rate (fl. oz. product per 1000 sq. ft.)	Application Interval (days)	Remarks*
Powdery Mildew (<i>Erysiphe graminis</i>)	0.75 - 1.5	14 - 28	Begin applications when conditions are favorable for disease infection, prior to disease symptom development.
Pythium Blight, Pythium Root Rot (<i>Pythium aphanidermatum</i> , <i>Pythium</i> spp.)	1.5	10 - 14	Use preventatively. Begin applications when conditions are favorable for disease infection prior to disease symptom development. During periods of prolonged favorable conditions, treat on the 10 day application interval. For use on newly seeded well as established turf.
Red Thread (<i>Laetisaria fuciformis</i>)	0.75 - 1.5	14 - 28	Apply when conditions are favorable for disease development.
Southern Blight (<i>Scierotium rotsii</i>)	0.75 - 1.5	14 - 28	Apply when conditions are favorable for disease development.
Spring Dead Spot (<i>Ophiosphaerella korrae</i>) or (<i>Ophiosphaerella narmari</i>) or (<i>Ophiosphaerella herpotricha</i>)	1.5	14 - 28	Apply 1 or 2 applications approximately one month prior to bermudagrass dormancy. 1/4" to 1/2" of irrigation directly after application is recommended. Reapply 14 to 28 days later.
Summer Patch (<i>Magnaporthe poae</i>)	0.75 - 1.5	14 - 28	Apply when conditions are favorable for disease development. Initiate applications when soil temperatures reach 65°F at a 2 inch soil depth.
Take-all Patch (<i>Gaeumannomyces graminis</i> var. <i>venae</i>)	1.5	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 ArmorTech ZOXY-T for control of Gray Leaf Spot and *Pythium* spp. For all other diseases when Gray Leaf Spot and *Pythium* spp. are not present, do not apply more than three sequential applications of ArmorTech ZOXY-T.

ArmorTech ZOXY-T Rate Conversion Chart for Turf

Fl. Oz. Product* Per 1000 Sq. Ft.	Pints Product Per Acre	Gal. Product Per Acre
0.75	2.0	0.26
1.0	27	0.34
1.5	4.0	0.51

*One fluid ounce of ArmorTech ZOXY-T contains 0.2925 ounces (weight) of tebuconazole and 0.1300 ounces (weight) azoxystrobin.

Spray volume

ArmorTech

Spray volume

ArmorTech

Spray volume

ArmorTech

Do not conta

PESTICIDE :
food or feed
proper dispo

PESTICIDE |
ture, or rinsa
tions, contac
nearest EPA

CONTAINER
recycling if a
remaining co
the container
or store rinsa
more times.
allowed by st
Container He
recycling if a
remaining co
closures. Tip
Stand the co
it back and fc
or disposal. I
a sanitary lar

orable
dollar
laconil.

ptoms
100 sq.
gent to
riff may
take 2
. If area
te prior
pplica-
ases.

disease
disease
chem-

10-28
r. Tank
uch as
l under

orable
mptom

disease

disease

n con-
rior to

disease

disease

10-28
r. Tank
uch as
l under

tinued)

Amount of ArmorTech ZOXY-T for Turf Applications per 100 Gallons**Spray volume: 2 gals./1000 sq. ft.**

ArmorTech ZOXY-T Use Rate (fl. oz./1000 sq. ft.)	Pints of product/100 gals.
0.75	2.3
1.0	3.1
1.5	4.7

Spray volume: 3 gals./1000 sq. ft.

ArmorTech ZOXY-T Use Rate (fl. oz./1000 sq. ft.)	Pints of product/100 gals.
0.75	1.5
1.0	2.1
1.5	3.0

Spray volume: 4 gals./1000 sq. ft.

ArmorTech ZOXY-T Use Rate (fl. oz./1000 sq. ft.)	Pints of product/100 gals.
0.75	1.15
1.0	1.55
1.5	2.25

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original containers only. Keep container closed when not in use. Do not store near food or feed. In case of spill on floor or paved surfaces, mop up and remove to chemical waste storage area until proper disposal can be made if product cannot be reused according to the label.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for guidance. Open dumping is prohibited.

CONTAINER HANDLING: [less than 5 gallons] - Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Container Handling [greater than 5 gallons] - Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

CONDITIONS

Read the entire instruction sheet on the back of this product before use. The product is not refundable.

The Directions on the label are to be read and followed. The user must read the entire label before use. The user must read the entire label before use. The user must read the entire label before use.

ALBAUGH, LLC conforms to the requirements of the subject to the extent permitted by the instructions, or Seller or ALBAUGH, LLC APPLICABLE LOCAL, STATE, FEDERAL, AND INTERNATIONAL PURCHASE AGREEMENTS.

To the extent permitted by the consequential damage, BY APPLICABLE LAW, ALBAUGH, LLC IS NOT RESPONSIBLE FOR ANY DAMAGE, LOSS, OR INJURY RESULTING FROM THE USE OF THIS PRODUCT OR,

ALBAUGH, LLC and its representatives and agents, and its Limitation of Liability shall apply to all representations and warranties made by or for ALBAUGH, LLC.

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. Plant injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or turf conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of ALBAUGH, LLC or Seller. To the extent permitted by applicable law, All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold

ALBAUGH, LLC and Seller harmless for any claims relating to such factors, ALBAUGH, LLC 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 abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or ALBAUGH, LLC, and. (2) Buyer and User assume the risk of any such use. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, ALBAUGH, LLC 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 STATED ABOVE.**

To the extent permitted by applicable law, in no event shall ALBAUGH, LLC or Seller shall not 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 ALBAUGH, LLC 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 ALBAUGH, LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

ALBAUGH, LLC 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 ALBAUGH, LLC.

near
until

nix-
uc-
the

for
the
Fill
ank
two
or, if

for
the
iten
ids.
i tip
use
of in
cke.

B
ACTIVE I
Azoxystro
alpha-me
Tebucona
(1,1-dime
OTHER II
TOTAL . .
A suspen:

Rt

IF SWALLI

IF IN EYES

**IF ON SKIN
CLOTHING**

IF INHALE

Have the p
HOTLINE N
1-800-424

**EPA Reg.
EPA Est.**

Net C
AD06111:



ZOXY®-T

Broad-spectrum fungicide for control of turf diseases on golf courses

ACTIVE INGREDIENTS:	% BY WT
Azoxystrobin: methyl (E)-2-[[6-(2-cyanophenoxy)-4-pyrimidinyl]oxy]	
alpha-methoxymethylene)benzeneacetate	11.9%
Tebuconazole: (+)-alpha-[2-(4-chlorophenyl)ethyl]-alpha-	
(1,1-dimethylethyl)-1 H-1,2,4-triazole-1-ethanol	26.9%
OTHER INGREDIENTS:	61.2%
TOTAL	100.0%

A suspension concentrate fungicide containing 2.34 lb. Tebuconazole and 1.04 lb. Azoxystrobin per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

See additional precautionary statements and directions for use inside booklet.
Reformulation is prohibited, See individual container labels for repackaging limitations.

FIRST AID

IF SWALLOWED	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
IF IN EYES	<ul style="list-style-type: none"> • 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 ON SKIN OR CLOTHING	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
IF INHALED	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
HOTLINE NUMBER - FOR MEDICAL OR TRANSPORT EMERGENCIES INVOLVING THIS PRODUCT, CALL CHEMTREC TOLL FREE AT 1-800-424-9300.	

EPA Reg. No. 42750-292
EPA Est. No. 42750-MO-01

ArmorTech and ZOXY are registered
trademarks of United Turf Alliance, LLC

Distributed by:
Albaugh, LLC
1525 NE 36th Street
Ankeny, Iowa 50021

Net Contents: 1 Gallon
AD061115