For disease control on turfgrass

Active Ingredient:
fluxapyroxad*: 1H-Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-N-(3',4',5'-trifluoro[1,1'-biphenyl]-2-yl)-....... 26.55%
Other Ingredients:................................................................................................................................................... 73.45%
Total:........................................................................................................................................................................ 100.00%
* Equivalent to 2.47 pounds of active ingredient per gallon

EPA Reg. No. 7969-349
EPA Est. No. 51036-GA-001

KEEP OUT OF REACH OF CHILDREN
CAUTION/PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se le explique a usted en detalle.
(if you do not understand the label, find someone to explain it to you in detail.)

See inside for First Aid, Precautionary Statements, Directions For Use, Conditions of Sale and Warranty, and state-specific crop and/or use site restrictions.

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

Net Contents: 7.125 pints (114 fl. oz.)
Precautionary Statements

Hazards to Humans and Domestic Animals
CAUTION. Harmful if swallowed.

Personal Protective Equipment (PPE)
Applicators and other handlers must wear:
- Long-sleeved shirt and long pants
- Shoes plus socks

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

FIRST AID

If swallowed
- Call a poison control center or doctor immediately for treatment advice.
- Have a person sip a glass of water if able to swallow.
- DO NOT induce vomiting unless told to do so by a poison control center or doctor.
- DO NOT give anything to an unconscious person.

Engineering Controls Statement
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 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.

HOTLINE NUMBER
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact BASF Corporation for emergency medical treatment information: 1-800-832-HELP (4357).

Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. DO NOT induce vomiting unless told to do so by a poison control center or doctor. DO NOT give anything to an unconscious person.
Environmental Hazards
This pesticide is toxic to fish. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.
**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 washwaters or rinsate. 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 groundwater.

Sensitive Areas
The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g., bodies of water or non-target crops) is minimal and when wind is blowing away from the sensitive areas.

Surface Water Advisory
This product is classified as having high potential for reaching aquatic sediment via runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to produce 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 loading of this active ingredient or its degradates from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall is forecast to occur within 48 hours. Sound erosion control practices will reduce this product's potential to reach aquatic sediment via runoff.

Groundwater Advisory
This chemical has properties and characteristics associated with chemicals detected in groundwater. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

Outdoor Residential Consumer Product Statements
To protect the environment, **DO NOT** allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid runoff to water bodies or drainage systems.

Directions For Use
It is a violation of federal law to use this product in a manner inconsistent with its labeling. **DO NOT** apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.
AGRICULTURAL USE REQUIREMENTS
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:
• Coveralls
• Chemical-resistant gloves made of any waterproof material
• Shoes plus socks

NONAGRICULTURAL 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, nurseries, or greenhouses. DO NOT enter or allow others to enter treated areas until sprays have dried.

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.

Pesticide Disposal
Wastes resulting from using this product may be disposed of on-site or at an approved waste disposal facility. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representatives at the nearest EPA Regional Office for guidance.
STORAGE AND DISPOSAL (continued)

Container Handling

Nonrefillable Container. DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Triple rinse containers small enough to shake (capacity ≤ 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Triple rinse containers too large to shake (capacity > 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 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.

Pressure rinse as follows: Empty the remaining contents into application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Refillable Container. Refill this container with pesticide only. DO NOT reuse this container for any other purpose. Triple rinse the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

Triple rinse as follows: To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.
In Case of Emergency

In case of large-scale spillage regarding this product, call:
- CHEMTREC                1-800-424-9300
- BASF Corporation       1-800-832-HELP (4357)

In case of medical emergency regarding this product, call:
- Your local doctor for immediate treatment
- Your local poison control center (hospital)
- BASF Corporation       1-800-832-HELP (4357)

Steps to be taken in case material is released or spilled:
- In case of spill on floor or paved surfaces, mop and remove to chemical waste storage area until proper disposal can be made if product cannot be used according to label.
- Dike and contain the spill with inert material (sand, earth, etc.) and transfer liquid and solid diking material to separate containers for disposal.
- Remove contaminated clothing and wash affected skin areas with soap and water.
- Wash clothing before reuse.
- Keep the spill out of all sewers and open bodies of water.

STORAGE AND DISPOSAL

Container Handling

When this container is empty, replace the cap and seal all openings that have been opened during use; return the container to the point of purchase or to a designated location.

This container must only be refilled with a pesticide product. Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, worn-out threads and closure devices. Check for leaks after refilling and before transport. DO NOT transport if this container is damaged or leaking. If the container is damaged, or leaking, or obsolete and not returned to the point of purchase or to a designated location, triple rinse emptied container and offer for recycling, if available, or dispose of container in compliance with state and local regulations.
Product Information

Xzemplar® fungicide is a suspension concentrate (SC). The active ingredient in Xzemplar, fluxapyroxad, belongs to the succinate-dehydrogenase (SDHI) inhibitor class of fungicides. To maximize disease control, apply Xzemplar in a regularly scheduled protection spray program and use in a rotation program with other fungicides. Because of its high specific activity, Xzemplar has good residual activity against target fungi.

Mode of Action

Fluxapyroxad, the active ingredient in Xzemplar, belongs to the group of respiration inhibitors classified by the US EPA and Canada PMRA as a target site of action Group 7 fungicide.

Resistance Management

Xzemplar contains fluxapyroxad, a Group 7 fungicide, and is effective against pathogens resistant to fungicides with modes of action different from those of target site Group 7, such as the dicarboximides, sterol inhibitors, benzimidazoles or phenylamides. Fungal isolates resistant to Group 7 fungicides may eventually dominate the fungal population if Group 7 fungicides are used predominantly and repeatedly in the same turfgrass area in successive years as the primary method of control for the targeted pathogen species. This may result in reduction of disease control by Xzemplar.

To maintain the performance of Xzemplar in turfgrass, DO NOT exceed the total number of sequential applications of Xzemplar. Adhere to the label instructions regarding the sequential use of Xzemplar or other target site of action Group 7 fungicides which have a similar site of action on the same pathogens.

Resistance Management Advisory

The following recommendations may be considered to delay the development of fungicide resistance:

1. Tank mixtures - Use tank mixtures with fungicides from different target site of action groups that are registered/permitted for the same use and that are effective against the pathogens of concern. BASF recommends using at least the minimum labeled rates of each fungicide in the tank mix.

2. Integrated Pest Management (IPM) - Integrate Xzemplar into an overall disease and pest management program. Follow cultural practices known to reduce disease development. Xzemplar can be used in advisory (disease forecasting) programs that recommend application timing based on environmental factors favorable for disease development.

3. Monitoring - Monitor efficacy of all fungicides used in the disease management program against the targeted pathogen and record other factors that may influence fungicide performance and/or disease development. If Xzemplar appears to be less effective against a pathogen that it previously controlled or suppressed, contact a BASF representative or local turfgrass expert for further investigation.
For control of turfgrass diseases not listed on this label, Xzemplar® fungicide can be tank mixed with labeled rates of other fungicides. Follow label directions of any tank mix product and apply at the specified rate based on target disease.

Restrictions and Limitations

- **Maximum seasonal use rate**: DO NOT apply more than a total of 47.0 fl ozs of Xzemplar per acre per year (1.08 fl ozs/1,000 sq ft/year) (0.91 lb ai/A/year).
- **New York State maximum seasonal use rate**: DO NOT apply more than a total of 41 fl ozs of Xzemplar per acre per year (0.94 fl oz/1,000 sq ft/year).
- **DO NOT** apply more than two (2) sequential applications of Xzemplar. Following a sequential application of Xzemplar, **DO NOT** reapply until another effective, non-Group 7 fungicide has been used.
- **For use on turfgrass only**.
- After application, allow foliage to dry prior to mowing.
- **DO NOT** apply through any type of irrigation equipment.
- **Physical incompatibility, reduced disease control, or turfgrass injury** may result from mixing Xzemplar with other products.
- Therefore, before using any tank mix (fungicides, insecticides, herbicides, liquid fertilizers, biological control products, adjuvants, and additives), test the combination on a small portion of the area to be treated to ensure that a phytotoxic response will not occur as a result of application.
- When an adjuvant is to be used with this product, BASF recommends the use of a Chemical Producers and Distributors Association certified adjuvant.
- Consult a BASF representative or local agricultural authority for more information concerning additives.
- If tank mixtures are used, adhere to restrictions due to rates, label instructions and precautions on all labels.

Tank Mixing with Other Products and Additives

**Tank Mix Partners/Components**

Xzemplar can be tank mixed with most recommended fungicides, insecticides, herbicides, liquid fertilizers, biological control products, adjuvants, and additives. Physical incompatibility, reduced disease control, or turfgrass injury may result from mixing Xzemplar with other products. Therefore, before using any tank mix (fungicides, insecticides, herbicides, liquid fertilizers, biological control products, adjuvants, and additives), test the combination on a small portion of the area to be treated to ensure that a phytotoxic response will not occur as a result of application.

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

Consult a BASF representative or local agricultural authority for more information concerning additives.

If tank mixtures are used, adhere to restrictions due to rates, label instructions and precautions on all labels.
Additives

Due to the large number of additives or adjuvants that may be used, neither the manufacturer nor the seller has determined whether Xzemplar® fungicide can be used safely with all additives.

Compatibility Test for Tank Mix Components

Add components in the following sequence using 2 teaspoons for each pound or 1 teaspoon for each pint of recommended label rate per acre.

1. Water - For 87 gallons per acre (2 gallons per 1,000 square feet) spray volume, use 14.4 cups (3.5 liters) of water. For other spray volumes, adjust rates accordingly. Use only water from the intended source at the source temperature.
2. Water-dispersible products (dry flowables, wettable powders, suspension concentrates, or suspo-emulsions) - Cap the jar and invert 10 cycles.
3. Water-soluble products - Cap the jar and invert 10 cycles.
4. Emulsifiable concentrates (oil concentrate or methylated seed oil when applicable) - Cap the jar and invert 10 cycles.
5. Water-soluble additives - Cap the jar and invert 10 cycles.
6. Let the solution stand for 15 minutes.
7. Evaluate the solution for uniformity and stability. The spray solution should not have free oil on the surface, nor fine particles that precipitate to the bottom, nor thick (clabbered) texture. DO NOT use any spray solution that could clog spray nozzles.

Mixing Order

1. Water - Begin by agitating a thoroughly clean sprayer tank 3/4 full of clean water.
2. Agitation - Maintain constant agitation throughout mixing and application.
3. Inductor - If an inductor is used, rinse it thoroughly after each component has been added.
4. Products in PVA bags - Place any product contained in water-soluble PVA bags into the mixing tank. Wait until all water-soluble PVA bags have fully dissolved and the product is evenly mixed in the spray tank before continuing.
5. Water-dispersible products (such as dry flowables, wettable powders, suspension concentrates including Xzemplar, or suspo-emulsions) - For containers 5 gallons or less, shake well prior to use. For containers greater than 5 gallons, recirculate prior to use. Consult BASF Representatives for additional information regarding agitation and recirculation.
6. Water-soluble products
7. Emulsifiable concentrates (such as oil concentrates when applicable)
8. Water-soluble additives (such as ammonium sulfate [AMS] or urea ammonium nitrate [UAN] when applicable)
9. Remaining quantity of water

Make sure that each component is thoroughly mixed and suspended before adding tank mix partners. Maintain constant agitation during application.
Application Instructions

Use Xzemplar fungicide for disease control in the following turf use sites:

- Golf courses
- Residential, institutional, commercial, and municipal lawns
- Parks
- Recreational areas including sports and athletic fields
- Cemeteries
- Sod farms

Xzemplar controls a range of diseases. See Application Rates and Intervals table for specific use instructions.

Application Use Rates

Apply Xzemplar prior to disease development or in the early stages of development. Calibrate sprayer prior to use. Apply Xzemplar at the rates indicated in the Application Rates and Intervals table in 1 to 4 gallons of water per 1,000 square feet (44 to 174 gallons per acre). For maximum efficacy under heavy disease pressure or on higher cuts of turf, apply 2 to 4 gallons of water per 1,000 square feet. Use the shorter specified application interval and/or the higher specified rate when prolonged favorable disease conditions exist. Repeat applications at the specified interval, as necessary. DO NOT exceed the specified application rate or fail to follow the use restrictions listed in the Resistance Management and Restrictions and Limitations sections. All applications must be made according to the use directions. Failure to follow directions and precautions on this label may result in turfgrass injury and/or inferior disease control.

Ground Application

Apply Xzemplar using sufficient water volume and pressure for adequate coverage of the turf foliage. Apply Xzemplar at the rates indicated in the Application Use Rates section.

Aerial Application

Aerial application is permitted on sod farms only. Apply Xzemplar at the rates indicated in the Application Rates section in no less than 10 gallons of spray solution per acre. Repeat applications at the specified interval as necessary. DO NOT apply when conditions favor drift from target area. For aerial application in New York State, DO NOT apply within 100 feet of aquatic habitats (such as, but not limited to lakes, reservoirs, rivers, streams, marshes, ponds, estuaries, and commercial fish ponds).

Spray Drift Management

DO NOT make applications when conditions favor drift beyond the target application area. When drift may be a problem, take measures to reduce drift, including:
1. **DO NOT** spray if wind speeds exceed 10 mph. If non-target crops are located downwind, use caution when spraying if wind is present.

2. Use caution when conditions are favorable for drift (high temperatures and/or low relative humidity).

3. **DO NOT** apply when a temperature inversion exists. If inversion conditions are suspected, consult with local weather services before making an application.

For aerial applications, the spray boom should be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The minimum practical boom length should be used, and must not exceed 75% of the wingspan or rotor diameter. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible and by avoiding excessive spray boom pressure.

Spray should be released at the lowest possible height consistent with good pest control and flight safety. Applications more than 10 feet above the crop canopy should be avoided. Make aerial or ground applications when wind velocity favors on-target product deposition (approximately 3 to 10 mph). **DO NOT** apply when wind velocity exceeds 10 mph. Avoid applications when wind gusts approach 10 mph. Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.

Low humidity and high temperatures increase the evaporation rate of spray droplets and therefore the likelihood of spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperature. **DO NOT** make aerial or ground applications during temperature inversions. Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

**Uses and Turfgrass Tolerance**

For use on turfgrass only. Due to variability within turfgrass species, application techniques and possible tank mixes, neither the manufacturer nor the seller has determined whether or not all turfgrasses are tolerant to *Xzemplar*® fungicide under all conditions. Therefore, apply the labeled use rate of *Xzemplar* on a small test area under conditions expected to be encountered and monitor for any adverse effects before applying *Xzemplar* to the targeted area.

**Cleaning Spray Equipment**

Spray equipment must be cleaned thoroughly before and after applying this product, particularly if a product with the potential to injure turfgrass was used prior to *Xzemplar*. 
<table>
<thead>
<tr>
<th>Disease / Pathogen</th>
<th>Use Rate (fl oz product/1,000 sq ft)</th>
<th>Use Rate (fl ozs product/A)</th>
<th>Application Interval (days)</th>
<th>Application Information*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brown patch / Rhizoctonia solani</td>
<td>0.21</td>
<td>9.2</td>
<td>14 to 21</td>
<td>Begin applications prior to disease development. Use a shorter application interval when prolonged favorable disease conditions exist.</td>
</tr>
<tr>
<td>Dollar spot / Sclerotinia homoeocarpa</td>
<td>0.16</td>
<td>7.0</td>
<td>14</td>
<td>Make applications prior to infection or in the early stages of disease development. Use the shorter application interval and higher rate when prolonged disease conditions exist.</td>
</tr>
<tr>
<td>Fairy ring / Several mushroom fungi such as but not limited to Lycoperdon, Marasmius or Tricholoma spp.</td>
<td>0.26</td>
<td>11.4</td>
<td>14 to 28</td>
<td>Control is best provided when applications are made prior to infection or in early stages of disease development. Use shorter interval when prolonged disease conditions exist. Apply in 2 to 4 gallons of water per 1,000 sq ft; then irrigate to move the fungicide into the soil.</td>
</tr>
<tr>
<td>Large patch / Brown patch of warm season turfgrasses, including Zoysia patch / Rhizoctonia solani</td>
<td>0.21</td>
<td>9.2</td>
<td>14 to 21</td>
<td>Apply prior to or directly at initial signs of infection in fall and make at least 2 sequential applications until turfgrass goes into dormancy. An additional 2 applications may be made in spring at time of greenup, if necessary. For optimum control, tank mix Xzemplar® fungicide with Insignia® SC Intrinsic® brand fungicide, and/or Trinity® fungicide or another effective product.</td>
</tr>
<tr>
<td>Disease Pathogen</td>
<td>Use Rate (fl oz product/1,000 sq ft)</td>
<td>Use Rate (fl ozs product/A)</td>
<td>Application Interval (days)</td>
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<tr>
<td>-----------------</td>
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<tr>
<td>Leaf and sheath spot Waitea circinata var. zeae Chrysorhiza zeae Chrysorhiza oryzae/Chrysorhiza oryzae formerly known as Rhizoctonia zeae and Rhizoctonia oryzae</td>
<td>0.26</td>
<td>11.4</td>
<td>14 to 28</td>
<td>Make application prior to infection. Timing should be based on environmental conditions and previous occurrences of this disease. Xzemplar® fungicide can be combined with chlorothalonil or other registered fungicides for this disease. Use at least 2 gallons per 1,000 sq ft for spray application volume.</td>
</tr>
<tr>
<td>Leaf spots Bipolaris spp. such as B. cynodontis, B. sorokiniensis, B. specierae</td>
<td>0.26</td>
<td>11.4</td>
<td>14 to 28</td>
<td>Control is best provided when applications are made prior to infection or in early stages of disease development. Use the shorter interval when prolonged disease conditions exist.</td>
</tr>
<tr>
<td>Snow molds Typhula spp. or Microdochium nivale or Monographella spp.</td>
<td>0.26</td>
<td>11.4</td>
<td>14 to 28</td>
<td>For disease suppression, make 2 applications, 14 to 28 days apart, in late fall just prior to snow cover. For optimum control before extended periods of snow cover, tank mix Xzemplar with Insignia® SC Intrinsic® brand fungicide, and/or Trinity® fungicide or another effective snow mold product.</td>
</tr>
</tbody>
</table>
**Application Rates and Intervals** (continued)

<table>
<thead>
<tr>
<th>Disease Pathogen</th>
<th>Use Rate (fl oz product/1,000 sq ft)</th>
<th>Use Rate (fl ozs product/A)</th>
<th>Application Interval (days)</th>
<th>Application Information*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer patch</td>
<td>0.26</td>
<td>11.4</td>
<td>14 to 28</td>
<td>For disease suppression and to reduce symptoms, initiate applications in spring when soil temperatures reach 60 to 65°F at a 2-inch soil depth, or as dictated by local recommendations. For optimum control, tank mix Xzemplar® fungicide with Insignia® SC Intrinsic® brand fungicide, and/or Trinity® fungicide or another effective product.</td>
</tr>
</tbody>
</table>

**Additional Turfgrass Uses**

<table>
<thead>
<tr>
<th>Use Rate (fl oz product/1,000 sq ft)</th>
<th>Use Rate (fl ozs product/A)</th>
<th>Application Interval (days)</th>
<th>Application Information*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Algae</td>
<td>0.21</td>
<td>9.2</td>
<td>14 to 28</td>
</tr>
<tr>
<td></td>
<td>0.26</td>
<td>11.4</td>
<td>14 to 28</td>
</tr>
</tbody>
</table>

Use of this product results in a reduction in algae population due to healthier and denser turf. Apply in disease control program and dry out turf area if conditions are wet. To promote recovery verticutting or spiking between applications may be helpful. For control of algae apply with another labeled algae product.

*DO NOT apply more than 2 sequential applications of Xzemplar, then alternate to another effective, non-Group 7 fungicide before reapplying Xzemplar.*
The Directions For Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION (“BASF”) or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions For Use, subject to the inherent risks, referred to above.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER’S EXCLUSIVE REMEDY AND BASF’S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of BASF.
Xzemplar® fungicide is specially formulated and sold by BASF for the control of pests according to the directions on this label. The purchase price of Xzemplar includes a royalty whereby the purchaser acquires a prepaid license under U.S. Patent No. 5,438,070 and (pending No. 2008/0153707 A1) under which purchaser agrees to employ the purchased quantity of Xzemplar only for the above-specified uses under BASF’s United States patent rights and to provide notice of the terms and conditions of this license to any subsequent purchaser. Uses of Xzemplar other than those specified on this label are not licensed through the purchase of this product and the use of this product for other purposes may violate this license and patent rights of BASF.

Insignia, Intrinsic, Trinity, and Xzemplar are registered trademarks of BASF.
**For disease control on turfgrass**

**Active Ingredient:**
- *fluxapyroxad*: 1
- *H*-Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-N-(3',4',5'-trifluoro[1,1'-biphenyl]-2-yl)-.............................. 26.55%
- Other Ingredients:......................................................................... 73.45%
- Total: .............................................................................................. 100.00%

* Equivalent to 2.47 pounds of active ingredient per gallon

**EPA Reg. No. 7969-349                                  EPA Est. No. 51036-GA-001**

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION/PRECAUCION**

**Precautionary Statements: Hazards to Humans and Domestic Animals.**

**CAUTION.** Harmful if swallowed. **FIRST AID:** If swallowed: Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. **DO NOT** induce vomiting unless told to do so by a poison control center or doctor. **DO NOT** give anything to an unconscious person. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact BASF Corporation for emergency medical treatment information: 1-800-832-HELP (4357).

**Environmental Hazards:**
- This pesticide is toxic to fish. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. **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 washwaters or rinse. This product may impact surface water quality due to runoff of rainwater. **This is especially true for poorly draining soils and soils with shallow groundwater.** See attached booklet for complete **Environmental Hazards** including **Surface Water and Groundwater Advisories.**

**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. **Pesticide Disposal:** Wastes resulting from using this product may be disposed of on-site or at an approved waste disposal facility. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representatives at the nearest EPA Regional Office for guidance. **Container Handling:** Non-refillable Container. **DO NOT** reuse or refill this container. **Refillable Container.** **Refill** this container with pesticide only. **DO NOT** reuse this container for any other purpose. **Triple rinse or pressure rinse container** (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities. **Refillable Container.** Refill this container with pesticide only. **DO NOT** reuse this container for any other purpose. Triple rinse the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. See attached booklet for complete container handling directions including triple rinsing and pressure rinsing instructions. See attached booklet for **First Aid, Precautionary Statements, Directions For Use, Conditions of Sale and Warranty,** and state-specific crop and/or use site restrictions.

**In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).**

**BASF Corporation**
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**Net Contents: 7.125 pints (114 fl. oz.)**

**Product of Germany**