Secure®

Fungicide

For use to control diseases of turf grasses on golf courses only.

Active Ingredient:
Fluazinam* .................................................. 40.0%

Other Ingredients: ........................................... 60.0%

Total: .......................................................... 100.0%

*3-chloro-N-[3-chloro-2,6-dinitro-4-trifluoromethyl]phenyl]-5-
trifluoromethyl-2-pyridinamine (CA)

Contains 4.17 pounds fluazinam per gallon (500 grams per liter)

KEEP OUT OF REACH OF CHILDREN

WARNING - AVISO

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

See additional precautionary statements and directions for use in booklet.

Read entire label carefully and use only as directed.

EPA Reg. No. 71512-20-100   EPA Est. 1022-TN-001

Product of Korea    Formulated in USA

SCPPL 71512-20-L1C 0317

2.5 gallons

Net Contents
# FIRST AID

| If on skin | • 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 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 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.  
| 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 to an unconscious person.  

| NOTE TO PHYSICIAN | Probable mucosal damage may contraindicate the use of gastric lavage.  
|                   | 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 Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call 1-800-888-8372

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING - AVISO**

Causes skin irritation. Harmful if absorbed through skin. Causes moderate eye irritation. Harmful if inhaled or swallowed. Do not get on skin or on clothing. Avoid contact with eyes. Avoid breathing spray mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before use. Do not take internally.

### Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Coveralls worn over long-sleeved shirt, long pants
- Socks and chemical resistant footwear
- Chemical resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride
- Protective eyewear.

When mixing and loading, or when cleaning equipment, also wear a chemical resistant apron.

*continued...*
PRECAUTIONARY STATEMENTS (continued)

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. Do not allow contact of contaminated clothing with unprotected skin.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product’s concentrate. Do not reuse them. Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements

When handlers use closed systems, or enclosed cabs, in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240 (d) (4-6)), the handler PPE requirements may be reduced or modified as specified in the WPS.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for “applicators and other handlers” and have such PPE immediately available for use in an emergency, such as a spill or equipment break-down. Do not allow contact between contaminated sprayer parts and unprotected skin. Ensure sprayer is washed down daily.

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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters or rinsate. Do not apply when weather conditions favor drift from treated areas. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas.

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. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.
SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of the product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and, (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL. To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT. SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. FAILURE TO FOLLOW THE USE DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN TURF INJURY, POOR DISEASE CONTROL, AND/OR ILLEGAL RESIDUES. DO NOT apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides, 40 CFR Part 170. The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. Turf grasses on golf courses are not within the scope of the Worker Protection Standard. Do not enter or allow others to enter the treated area until sprays have dried.

PRODUCT INFORMATION

Secure is a broad spectrum fungicide for use to control diseases of turf grasses on golf courses only. Use Restrictions

- Do Not apply Secure to home lawns (turf) or any other residential turf
- Do Not apply Secure by aerial application
- Do Not apply Secure through any irrigation system
- Do Not apply Secure within 25 feet of permanent water bodies (lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, and estuaries).
- In the State of New York, Do Not apply Secure within 100 feet of water bodies that are connected to other off site surface waters.
- Do Not apply Secure when the wind direction is toward aquatic areas to minimize drift to these areas.

Use Precautions

Secure may be applied with all types of spray equipment normally used for ground applications on golf courses.
AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR. The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator is responsible for considering all these factors when making decisions. Where states have more stringent regulations, they must be observed.

INTEGRATED PEST MANAGEMENT

Secure is an excellent disease control agent when used according to label directions for control of a broad spectrum of listed plant diseases. Secure is recommended for use in programs which are compatible with the principles of Integrated Pest Management (IPM), which may include the use of disease resistant crop varieties, cultural practices, biological control agents, pest scouting and disease forecasting systems aimed at preventing economic pest damage and reducing unnecessary applications of pesticides. Practices known to reduce disease development should be followed. Consult your state cooperative extension service or local agricultural authorities for additional IPM strategies established in your area. Secure may be used in State Agricultural Extension advisory (disease forecasting) programs that recommend application timing based on environmental factors which favor disease development.

RESISTANCE MANAGEMENT

Some plant pathogens are known to develop resistance to products used repeatedly for disease control. Secure is effective for strategic use in fungicide disease management programs that attempt to minimize disease resistance to fungicides. Secure has a multi-site mode of action that disrupts the energy production in the fungus. It is listed in FRAC code 29, as an uncoupler of oxidative phosphorylation. Some other fungicides, which are at risk from disease resistance, exhibit a single-site mode of fungicidal action. Secure, with its multi-site mode of action, may be used to prevent or delay the development of resistance to single-site fungicides when used as a tank-mix partner or alternated in a disease management program.

Secure has demonstrated excellent control of Sclerotinia homeocarpa, Lanzia and Moellerodiscus strains (causing Dollar Spot) that are insensitive to several classes of fungicides.

Consult with your Federal or State Cooperative Extension Service representatives for guidance on the proper use of Secure in programs that seek to minimize the occurrence of disease resistance to other fungicides. Secure is an excellent partner for those products that specify the use of a protectant or other fungicide that has a different mode of action.

PLANT TOLERANCE

Note to User: Although Secure has been evaluated on several turf species with no indication of phytotoxicity, neither the manufacturer nor seller has determined whether or not Secure can be used safely on all turf species. The professional user should determine if Secure can be used safely prior to commercial use by testing on the type of turf to be treated at recommended rates for phytotoxicity.

MIXING AND SPRAYING

Secure can be used effectively in dilute sprays. Thorough, uniform coverage is essential for disease control.

NOTE: Slowly invert container several times to assure uniform mixture.

Prepare only the amount of spray mixture required for immediate use. Thoroughly clean spray equipment before using this product. Vigorous agitation is necessary for proper dispersal of the product. Maintain maximum agitation throughout the spraying operation. Do not allow spray mixture to stand overnight or for prolonged periods in the spray tank. Spraying equipment should be thoroughly cleaned immediately after the application.

Secure Alone: Fill the spray tank with half of the required amount of water with the agitator running, add Secure to the spray tank. Continue agitation while adding the remainder of the water. Begin application of the solution after Secure has completely dispersed into the mix water. Maintain agitation until all of the mixture has been applied.
Tank Mixtures: Secure is physically compatible with many products recommended for control of diseases, liquid fertilizers, growth regulators, insecticides and biological control products. If tank mixes are desired, read and follow all directions, precautions, and limitations on labeling of all products used. This product must not be mixed with any product which prohibits such mixing. It is the applicator's responsibility to ensure that the companion product is EPA approved for use on the intended site. Tank mixtures or other applications of products referenced on this label are permitted only in those states in which the referenced products are registered.

Secure is generally compatible with the products mentioned above, provided sufficient free water is available for dispersion of all the tank mix products. However, the physical compatibility of Secure with tank mix partners should be evaluated before use. A jar test should be conducted with intended tank-mix products prior to preparation of large volumes. Use the following procedure: 1) Pour the recommended proportions of the products into a suitable container of water, 2) Mix thoroughly and 3) Allow to stand for 5 minutes. If the combination remains mixed or can be re-mixed readily, it is considered physically compatible. Any physical incompatibility in the jar test indicates that Secure should not be used in the tank-mix.

Consult compatibility charts or your local or state agricultural authorities for additional compatibility information. To prepare spray solution, add ½ of the required amount of water to the mix/sprayer tank. Start the agitator running before adding any tank mix partners. In general, add tank mix partners in this order: products packaged in water-soluble packaging, wettable powders, wettable granules (dry flowables), liquid flowables (such as Secure), liquids, and emulsifiable concentrates. Always allow each tank mix partner to become fully dispersed before adding the next product. Provide sufficient agitation while adding the remainder of the water. Maintain agitation until all of the mixture has been applied.

When using Secure in tank mixtures, add all products in water-soluble packaging to the tank before any other tank mix partner, including Secure. Allow the water-soluble packaging to completely dissolve and the product(s) to completely disperse before adding any other tank mix partner to the tank.

Use a pump with capacity to maintain the correct rated pressure for the nozzles selected. Maintain sufficient agitation to keep mixture in suspension. Use a jet agitator, liquid sparge tube, or mechanical paddle for agitation. Use screens to prevent nozzles from clogging. Use 50-mesh or coarser screens placed after the tank and before the nozzles. Check nozzle manufacturer's recommendations. For more information on spray equipment and calibration, consult sprayer manufactures and state recommendations.

Apply Secure in sufficient water to obtain adequate uniform coverage of the turf. Apply in a minimum spray volume of 40 gal of water per acre on fairways and 90 gal of water per acre on tees and greens.

Turfgrass Disease Control
1. Use Secure in a Preventative Disease Control Program.
2. Apply in sufficient water to ensure thorough coverage.
3. Apply after mowing or allow sprayed area to completely dry before mowing.
4. For control of foliar diseases, allow sprayed area to completely dry before irrigation.
5. For optimum turf quality and disease control, use Secure in conjunction with turf management practices that promote good plant health and optimum disease control.
6. Evaluate spray additives prior to use. Label directions are based on data obtained with no additives.
7. Before use of any fungicide, proper diagnosis of the organism causing the disease is important. Use of diagnostic kits or other means of identification of the disease organism is essential to determine the best control measures.
8. Restriction: DO NOT exceed 258 fl oz of Secure (8.4 pounds active ingredient) per acre per year.
9. Restriction: DO NOT apply more than twelve (12) applications at 21.5 fl oz per acre (0.5 fl oz/1000 sq ft) per year.
<table>
<thead>
<tr>
<th>Diseases Controlled Pathogen(s)</th>
<th>Application Interval (days)</th>
<th>Rate fl oz product/1000 sq ft</th>
<th>Instructions for Use on Golf Course Tees, Greens, Fairways and Roughs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dollar Spot</td>
<td>14</td>
<td>0.5</td>
<td>Apply as a preventative disease program, starting when conditions become favorable for disease. For broad spectrum disease control or for control greater than 14 days, tank mix with the labeled rate of one of the following fungicides: Banner MAXX®, Headway®, Concert®</td>
</tr>
<tr>
<td>Sclerotinia homeocarpa</td>
<td></td>
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<tr>
<td>Lanzia spp.</td>
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<tr>
<td>Moellerodiscus spp.</td>
<td></td>
<td></td>
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<tr>
<td>Leaf spot, Melting-out, Brown blight</td>
<td>14</td>
<td>0.5</td>
<td>Apply when conditions become favorable for disease. For broad spectrum disease control tank mix with the labeled rate of one of the following fungicides: Banner MAXX, Headway or Concert</td>
</tr>
<tr>
<td>Drechslera spp. (including D. poae, D. siccans)</td>
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<td></td>
<td></td>
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<tr>
<td>Brown patch</td>
<td>14</td>
<td>0.5</td>
<td>Begin applications in May or June before disease is present for Brown patch. To control Large patch, apply in fall when temperature drops below 70°F. For broad spectrum control or for control greater than 14 days, tank mix with the labeled rate of one of the following fungicides: Banner MAXX, Heritage® 50WG, Heritage® TL, Headway</td>
</tr>
<tr>
<td>Large patch Rhizoctonia solani</td>
<td></td>
<td></td>
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<tr>
<td>Red Thread</td>
<td>14</td>
<td>0.5</td>
<td>Apply when conditions become favorable for disease.</td>
</tr>
<tr>
<td>Laetisaria fuciformis</td>
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<td></td>
<td></td>
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<tr>
<td>Anthracnose Colletotrichum cereale</td>
<td>14</td>
<td>0.5</td>
<td>Applications should be made prior to infection. Alternate or mix Secure with another fungicide for anthracnose disease prevention. Secure should be mixed with another fungicide such as: Daconil WeatherStik®, Daconil Ultrex®, Banner MAXX, Medallion®, Headway, Concert, Renown®, Instrata®</td>
</tr>
<tr>
<td>Gray Snow Mold Typhula spp.</td>
<td>Late Fall</td>
<td>0.5</td>
<td>Apply one to two application in the late fall before snow cover. Restriction: Do not apply on top of the snow. For optimum disease control tank mix with the labeled rate of one of the following fungicides: Banner MAXX, Headway, Medallion Instrata</td>
</tr>
<tr>
<td>Pink Snow Mold Microdochium nivele</td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>
## SECURE USE RATE

<table>
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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Pink patch <em>Microdochium nivale</em></td>
<td>14</td>
<td>0.5</td>
<td>Apply in the fall or early spring when conditions are favorable for disease development. For optimum disease control tank mix with the labeled rate of one of the following fungicides: Banner MAXX Heritage Headway Medallion Instrata</td>
</tr>
<tr>
<td>Stem rust <em>Puccinia graminis var. graminicola</em></td>
<td>14</td>
<td>0.5</td>
<td>Apply on a preventative schedule when disease conditions are favorable (cool &amp; cloudy weather).</td>
</tr>
<tr>
<td>Algal scum (filamentous blue-green algae/cyanobacteria)</td>
<td>14</td>
<td>0.5</td>
<td>Secure should be tank-mixed with another fungicide such as: Daconil WeatherStik Daconil Ultrex Daconil Zn Concert Renown</td>
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</table>

## STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in original container, in a secured, cool, dry place separate from food and feed. Do not store near heat or open flame.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, pesticide spray or rinseate 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. 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 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.
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The Syngenta logo is a trademark of a Syngenta Group Company
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Manufactured for:
Syngenta Crop Protection, LLC
P. O. Box 18300
Greensboro, North Carolina  27419-8300
SCPPL 71512-20-L1C 0317 4080105

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2.5 gallons
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