

264-779

4/12/2007

c/o Rosemary Kearns 1/13



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

APR 12 2007

Mr. Melvin K. Tolliver  
Registration Product Manage, Fungicides  
Bayer CropSciences LP  
P.O. Box 12014, 2 T.W. Alexander Drive  
Research Triangle Park, NC 27709

RE: Notification to Add a Pest to the Label  
EPA Registration Number: 264-779  
Date of Submission: March 22, 2007

Dear Mr. Tolliver:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated March 22, 2007, for the product Stratego Fungicide. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

Linda Arrington  
Notifications & Minor Formulations Team Leader  
Registration Division (7505P)  
Office of Pesticide Programs

SIG

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

### Application for Pesticide - Section I

1. Company/Product Number 264-779	2. EPA Product Manager Tony Kish	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Stratego Fungicide	PM# Team 22	
5. Name and Address of Applicant (Include ZIP Code) Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, NC 27709 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

### Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	<b>NOTIFICATION</b>  APR 12 2007
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of adding a pest per PR Notice 98-10. See attached for explanation.

### Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph Paper glued Stenciled			<input type="checkbox"/> Other _____		

### Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Melvin K. Tolliver	Title Registration Product Manager, Fungicides	Telephone No. (Include Area Code) (919) 549-2631
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment both under applicable law.		6. Date Application Received  (Stamped)
2. Signature <i>Melvin K. Tolliver</i>	3. Title Registration Product Manager, Fungicides	
4. Typed Name Melvin K. Tolliver	5. Date March 22, 2007	



4/13

GROUP 3 11 FUNGICIDE

NOTIFICATION

APR 12 2007

# STRATEGO® Fungicide

For control of certain diseases in barley, corn, oats, peanuts, pecans, rice and wheat

**Active Ingredients:**

Propiconazole (CAS No. 60207-90-1) .....	11.4%
Trifloxystrobin (CAS No. 141517-21-7) .....	11.4%

Other Ingredients* .....	77.2%
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Contains 1.04 lb Propiconazole per gallon plus 1.04 lb Trifloxystrobin per gallon.	Total	100.0%
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\*Contains petroleum distillates, xylene or xylene range aromatic solvents.

EPA Reg. No. 264-779

EPA Est. No.

**STOP - Read the label before use**  
**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.)

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577  
 For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

### FIRST AID

<b>If in eyes</b>	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Do not give any liquid to the person.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>

In case of emergency call toll free the Bayer CropScience Emergency Response Telephone No. 1-800-334-7577. Have a product container or label with you when calling a poison control center or doctor, or going for treatment.

**Note To Physician:** If ingested, induce careful lavage of stomach. Treat symptomatically. Probable mucosal damage may contraindicate the use of gastric lavage. Contains petroleum distillate-vomiting may cause aspiration pneumonia.

### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**WARNING**

Causes substantial but temporary eye injury. Harmful if swallowed. Do not get in eyes or on clothing.

**Personal Protective Equipment**

**Applicators and other handlers must wear:**

- Long-sleeved shirt and long pants
- Shoes plus socks
- Protective Eyewear

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 exist for washable use detergent and hot water. Keep and wash PPE separately from other laundry.

**ENGINEERING CONTROL STATEMENTS**

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 immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

**ENVIRONMENTAL HAZARDS**

This pesticide 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. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash water or rinsate.

**Ground Water Advisory**

Several trifloxystrobin degradates have properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

**Physical or Chemical Hazards**

Do not use, pour, spill, or store near heat or open flame.

**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) 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 24 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 over long-sleeved shirt and long pants
- Chemical-resistant gloves made of waterproof material
- Socks and chemical-resistant footwear
- Protective Eyewear

**STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking, invert to prevent leakage. If container is leaking or material spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides below. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer CropScience Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer CropScience Emergency Response telephone number is 1-800-334-7577.

**Pesticide Disposal:** Pesticide wastes may be toxic. Improper disposal of unused pesticide, spray mixture, or rinse water is a violation of federal law. If these wastes cannot be used according to label instruction, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance in proper disposal methods.

**Container Disposal:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, 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.

**GENERAL INFORMATION**

Stratego® is a broad-spectrum fungicide for the control of certain diseases in barley, corn, oats, peanuts, pecans, rice and wheat. Stratego®, containing two fungicides, and works by interfering with respiration in plant pathogenic fungi, inhibition of spore germination, and by blocking fungal growth.

UNDER CERTAIN CONDITIONS CONDUCIVE TO EXTENDED INFECTION PERIODS, ADDITIONAL FUNGICIDE APPLICATIONS BEYOND THE NUMBER ALLOWED BY THIS LABEL MAY BE NEEDED. UNDER THESE CONDITIONS USE ANOTHER FUNGICIDE REGISTERED FOR THE CROP/DISEASE APPEARING ON THIS LABEL.

**Resistance Management**

The components in Stratego® belong to two different chemistry classes. Trifloxystrobin belongs to the strobilurin class (Group 11) of chemistry which exhibits no known cross-resistance to other chemical classes including sterol inhibitors, dicarboximides, benzimidazoles, anilinopyrimidines, or phenylamides. Propiconazole belongs to the sterol inhibitor class (Group 3). Because resistance development cannot be predicted, the use of this product should conform to resistance management strategies established for the crop and use area. Such strategies may include rotating and/or tank mixing with products having different modes of action; or limiting the total number of applications per season. Reduced rates of fungicides encourage the development of resistance. Use labeled rates. Bayer CropScience encourages responsible product stewardship to ensure effective long-term control of the fungal diseases on this label.

**Spray Equipment**

Thorough coverage is necessary to provide good disease control. Applications using sufficient water volume to provide thorough and uniform coverage generally provide the most effective disease control. For ground application equipment, a minimum of 50 gal/A is recommended for tree crops and 10 gal/A for other crops. For aerial application equipment, a minimum of 10 gal/A is recommended for tree crops and 5 gal/A for other crops.

**Air Blast Sprayers:**

Air assisted or air blast sprayers move spray droplets into the crop canopy using a forced air system. The fan should be set up to deliver only enough air volume to penetrate the canopy and provide good coverage. Adjust deflectors or other aiming devices to direct spray only to the target area.

Equip sprayers with nozzles that provide accurate and uniform application. Check whirl plates and nozzle discs for wear and replace as necessary. Calibrate the sprayer before use.

Use a pump with a capacity to maintain the correct rated pressure for the nozzles selected. Maintain sufficient agitation to keep the mixture in suspension. Use jet agitators, a liquid sparge tube, or mechanical paddles for agitation.

It is suggested that screens be used to prevent nozzles from clogging. Screens placed after the tank and before the nozzles should be 50-mesh or coarser. Check nozzle manufacturer's recommendations.

**Broadcast Ground Sprayers:**

Equip sprayers with nozzles that provide accurate and uniform application. Be certain that nozzles are the same size and uniformly spaced across the boom. Calibrate sprayer before use.

Use a pump with the capacity to: (1) maintain a minimum of 35 psi at nozzles, and (2) provide sufficient agitation in the tank to keep the mixture in suspension – this requires recirculation of 10% of the tank volume per minute. Use a jet agitator or liquid sparge tube for agitation.

Use screens to protect the pump and to prevent nozzles from clogging. Screens placed on the suction side of the pump should be 16-mesh or coarser. Do not place a screen in the recirculation line. Use 50-mesh or coarser screens between the pump and boom, and where required, at nozzles. Check nozzle manufacturer's recommendations.

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

**Application Through Irrigation Systems (Chemigation) – Apply Stratego through irrigation equipment only to crops for which chemigation is specified on this label.**

Stratego alone or in combination with other pesticides which are registered for application through irrigation systems, may be applied through irrigation systems. Apply this product only through center pivot, solid set, hand move, or moving wheel irrigation systems. Do not apply this product through any other type of irrigation system. Illegal pesticide residues in the crop can result from non-uniform distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system, unless the pesticide label-prescribed safety devices for public water systems are in place. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

**Note:** Do not inject Stratego at full strength or deterioration of valves and seals may occur. Use a dilution ratio of at least 10 parts water to 1 part Stratego. Stratego is corrosive to many seal materials. Leather seals are best. EPDM or silicone rubber seals can be used, but should be replaced once a year. Do not use Viton, Buna-N, Neoprene, or PVC seals.

**Operating Instructions**

1. The system must contain a functional check-valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water-source contamination from backflow.
2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check-valve to prevent the flow of fluid back toward the injection pump.
3. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
5. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
6. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump), effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
7. Do not apply when wind speed favors drift beyond the area intended.

**Center Pivot Irrigation Equipment**

**Notes:** (1) Use only with drive systems which provide uniform water distribution. (2) Do not use end guns when chemigating Stratego through center pivot systems because of non-uniform application.

Determine the size of the area to be treated. Determine the time required to apply 1/8-1/2 inch of water over the area to be treated when the system and injection equipment are operated at normal pressures as recommended by the equipment manufacturer. When applying Stratego through irrigation equipment use the lowest obtainable water volume while maintaining uniform distribution. Run the system at 80-95% of the manufacturer's rated capacity. Using water, determine the injection pump output when operated at normal line pressure. Determine the amount of Stratego required to treat the area covered by the irrigation system. Add the required amount of Stratego and sufficient water to meet the injection time requirements to the solution tank. Make sure the system is fully charged with water before starting injection of the Stratego solution. Time the injection to last at least as long as it takes to bring the system to full pressure. Maintain constant solution tank agitation during the injection period. Continue to operate the system until the Stratego solution has cleared the sprinkler head.

**Solid Set, Hand Move, and Moving Wheel Irrigation Equipment**

When applying Stratego through irrigation equipment use the lowest obtainable water volume while maintaining uniform distribution. Determine the amount of Stratego required to treat the area covered by the irrigation system. Add the required amount of Stratego into the same quantity of water used to calibrate the injection period. Operate the system at the same pressure and time interval established during the calibration. Stop injection equipment after treatment is completed. Continue to operate the system until the Stratego solution has cleared the last sprinkler head.

**Mixing Procedures**

Prepare no more spray mixture than is needed for the immediate operation. 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 let the spray mixture stand overnight in the spray tank. Flush the spray equipment thoroughly following each use and apply the rinsate to a previously treated area.

**Stratego® Alone:** Add 1/2 of the required amount of water to the spray tank and start the agitator. Add the proper amount of Stratego® and then add the rest of the water. Begin application of the solution when the Stratego® has completely dispersed in the mix water. Maintain agitation until all of the mixture has been applied.

**Stratego® + Tank Mixtures:** Add 1/2 of the required amount of water to the spray tank and start the agitator. In general, add tank mix partners in this order: products packaged in water-soluble packaging, wettable powders, and water-dispersible granular products first, next liquid flowables, then emulsifiable concentrates, such as Stratego®, and last, liquid soluble products. Always allow each tank mix partner to become fully dispersed before adding the next product. Continue to provide agitation while adding the remainder of the water. Maintain agitation until all of the mixture has been applied.

**Note:** When using Stratego® in tank mixtures, all products in water-soluble packaging should be added to the tank before any other tank mix partner, including Stratego®. 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.

If using Stratego® in a tank mixture, observe all directions for use, crop/sites, use rates, dilution ratios, precautions, and limitations which appear on the tank mix product label. No label dosage rate should be exceeded, and the most restrictive label precautions and limitations should be followed. This product should not be mixed with any product which prohibits such mixing. Tank mixtures, or other applications of products referenced on this label, are permitted only in those states in which the referenced products are labeled.

Stratego® is compatible with most insecticide, fungicide, and foliar nutrient products. However, the physical compatibility of Stratego® with tank mix partners should be tested before use. To determine the physical compatibility of Stratego® with other products, use a jar test, as described below.

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

THE CROP SAFETY OF ALL POTENTIAL TANK MIXES INCLUDING ADDITIVES AND OTHER PESTICIDES ON ALL CROPS HAS NOT BEEN TESTED. BEFORE APPLYING ANY TANK MIXTURE NOT SPECIFICALLY RECOMMENDED ON THIS LABEL, THE SAFETY TO THE TARGET CROP SHOULD BE CONFIRMED.

**Aerial Application:** Avoid application under conditions where uniform coverage cannot be obtained or where excessive spray drift may occur. Do not apply directly to humans or animals.

**Recommendations to Avoid Spray Drift**

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 are or become excessive. Do not spray if wind speed is 15 mph or greater. If nontarget crops are located downwind, use caution when spraying if wind is present. Do not spray if winds are gusty.
- (2) Use caution when conditions are favorable for drift (high temperatures, drought, 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.

**USE DIRECTIONS**

Barley and Oats		Rate fl. oz/acre
<b>Disease Control</b>		
Barley Glume Blotch ( <i>Stagonospora nodorum</i> ) Leaf blotch ( <i>Stagonospora avenae</i> ) Net blotch ( <i>Pyrenophora teres</i> ) Powdery mildew ( <i>Erysiphe graminis</i> )	Rusts ( <i>Puccinia hordei</i> , <i>P. graminis</i> , <i>P. striiformis</i> ) Scald ( <i>Rhynchosporium secalis</i> ) Spot blotch ( <i>Cochliobolus sativus</i> ) Tan spot ( <i>Pyrenophora tritici-repentis</i> )	7.0
Oats Septoria leaf blotch ( <i>Septoria avenae</i> ) Crown rust ( <i>Puccinia coronata</i> )		
<p><b>Note:</b> Begin applications preventively when conditions are favorable for disease development. A second application (minimal interval of 14 days) may be made if needed.</p>		
<p><b>Restrictions:</b> Do not apply more than 2 applications of Stratego® per season. Do not apply more than 14 fl.oz (0.1183 lb ai) per acre per year. Do not apply after Feekes growth stage 8 (the ligule of the flag leaf emerges). Do not apply within 40 days of harvest.</p> <p><b>Grazing Restrictions:</b> (a). If 1 application or a total of 7 fl. oz of Stratego® per season are applied, do not allow livestock to graze within the treated area within 30 days after application, and do not harvest the treated crop for forage within 30 days after application or for hay within 45 days after application. (b). If 2 applications or a total of 14 fl. oz. of Stratego® per season are applied, do not allow livestock to graze within the treated area and do not harvest the treated crop for forage or hay.</p>		



SWEET CORN (Including Seed Production)		
Disease Control		Rate fl. oz./acre
Anthracnose Leaf Blight ( <i>Colletotrichum graminicola</i> ) Rusts ( <i>Puccinia sp.</i> ) Eye Spot ( <i>Kabatiella zeae</i> ) Gray Leaf Spot ( <i>Cercospora zeae maydis</i> )	Northern Corn Leaf Blight ( <i>Setosphaeria turcica</i> ) Northern Corn Leaf Spot ( <i>Cochliobolus carbonum</i> ) Southern Corn Leaf Blight ( <i>Cochliobolus heterstrophus</i> )  The above diseases are also known as Helminthosporium leaf blights	10
<p><b>Note:</b> Apply Stratego® when disease first appears and continue on a 7-14-day interval if favorable conditions for disease development persist. Alternate applications of Stratego® another product with a different mode of action than Group 11 fungicides. Stratego® may be applied by ground, air or chemigation.</p> <p><b>Restrictions:</b> Do not apply more than 30 fl. of Stratego®/acre/season. Do not apply to sweet corn within 14 days of harvest. Do not harvest sweet corn for forage within 14 days of application. In programs with Stratego, with Group 11 tank mixes, or other pre-mixes containing a Group 11 fungicide, the number of Group 11 fungicides should be no more than ½ the total number of fungicide applications per season. Alternate every application of Stratego with at least one application of a non Group 11 fungicide.</p>		

CORN (Field Corn, Field Corn Grown for Seed and Popcorn)		
Disease Control		Rate fl. oz./acre
Rust ( <i>Puccinia sorghi</i> )		7.0-10.0
Anthracnose Leaf Blight ( <i>Colletotrichum graminicola</i> ) Eye Spot ( <i>Kabatiella zeae</i> ) Gray Leaf Spot ( <i>Cercospora zeae-maydis</i> )	Helminthosporium Leaf Blights ( <i>Helminthosporium maydis</i> , <i>H. carbonum</i> , <i>H. turcicum</i> )	10.0 -12.0
<p><b>Note:</b> Applications may be made to corn between the V4 (4-leaf) to after silking growth stages. Apply when disease first appears and continue on a 7- to 14-day interval if favorable conditions for disease development persist.</p> <p>Use the higher rates and shorter intervals when disease pressure is severe.</p> <p>Stratego may be applied via chemigation.</p> <p><b>Restrictions:</b> Do not apply more than 24 fl. oz. of Stratego® per acre per crop. Do not apply Stratego® to field corn and field corn grown for seed after silking. Do not graze or harvest for forage within 30 days of application. Do not apply more than 2 sequential applications of Stratego®. Limit the number of Stratego® or other (Group 11) -containing fungicide application to no more than 2 per acre per crop.</p>		

PEANUTS		
Disease Control		Rate fl. oz./acre
Early Leaf Spot ( <i>Cercospora arachidicola</i> )	Rust ( <i>Puccinia arachidis</i> )	7.0
Late Leaf Spot ( <i>Cercosporidium personatum</i> )	Web Blotch ( <i>Phoma arachidicola</i> )	
<b>Note:</b> Begin applications when conditions are favorable for diseases but before infection. Apply on a 10- to 14-day interval.		
Limb Rot ( <i>Rhizoctonia solani</i> )		14.0
<p><b>Note:</b> For control of <i>Rhizoctonia solani</i>, apply 2 times. Make the first application 56-60 days after planting for control of R. solani. Make a second application 30 days later.</p> <p>This will also control leaf spot and rust. Integrate routine leaf spot and rust applications on a 14-day schedule at rate for foliar diseases.</p>		
<p><b>Restrictions:</b> Do not exceed more than 6 total applications of Stratego® per season. Do not apply Stratego® within 14 days of harvest. In areas with typically a total of 5 or more fungicide sprays per year, do not make more than 2 sequential applications of Stratego® without alternation to at least 2 applications of a fungicide from a different (not Group 11) mode of action. In areas with typically 4 or fewer fungicide applications, alternate each Startego or other Group 11 fungicide with at least one spray from a different (not Group 11) mode of action.</p>		

PECANS		
Disease Control		Rate fl. oz./acre
Pecan Scab ( <i>Cladosporium carygenum</i> )	Anthracnose ( <i>Glomerella cingulata</i> )	10.0
<p><b>Note:</b> Begin applications preventatively when conditions are favorable for disease development and continue throughout the season using a 14- to 21-day spray interval</p> <p>Stratego® will control scab occurring on both the leaf and shuck.</p>		
<p><b>Restrictions:</b> Do not apply more than 30 fl.oz. of Stratego® per acre per season. Do not apply after shuck split or within 30 days of harvest. Do not apply more than 2 sequential applications of Stratego® before alternating with a fungicide that has a different (not Group 11) mode of action. Do not make more than 3 applications of Stratego® per acre per year.</p>		

RICE		
Disease Control		Rate fl. oz./acre
<b>Sheath/Stem Diseases</b> Sheath Blight <i>(Rhizoctonia solani)</i> Aggregate Sheath Spot <i>(Rhizoctonia oryzae-sativae)</i>	Sheath Spot** <i>(Rhizoctonia oryzae)</i> Black Sheath Rot** <i>(Gaeumannomyces graminis)</i>	14.0 – 19.0
<b>Foliar Diseases</b> Brown Blotch** <i>(Cercospora oryzae)</i> Brown Spot** <i>(Bipolaris oryzae)</i> Narrow Brown Leaf Spot <i>(Cercospora oryzae)</i>	Leaf Smut <i>(Entyloma oryzae)</i> Leaf Blast <i>(Pyricularia grisea)</i>	
<b>Panicle Diseases</b> Kernel Smut <i>(Tilletia barclayana)</i>	Neck Blast* <i>(Pyricularia grisea)</i>	
<b>Disease Suppression</b> False Smut <i>(Ustilagoidea virens)</i>	Stem Rot <i>(Sclerotium oryzae)</i>	
<p><b>Note:</b> Begin applications prior to disease development with first applications normally occurring at or near panicle differentiation. Under severe disease conditions or when conditions are favorable for disease development, a second application made just prior to boot split and head emergence, may be required. Consult with your local extension personnel or Bayer CropScience representative for additional information for your specific use area.</p> <p>Use the higher rates when disease pressure is severe or for improved residual disease control.</p> <p>*Neck Blast Control – Apply Stratego® at late boot followed by Gem™ at 60% - 90% heading.</p> <p>** Except California</p>		
<p><b>Restrictions:</b> Do not apply Stratego® once the rice seed head has emerged. Do not apply more than 2 applications of Stratego® or other Group 11 or Group 11-containing fungicide per acre per year without alternation to at least 2 applications of fungicide from a different (not Group 11) mode of action. Do not apply within 35 days of harvest. Do not apply more than 38 fl. oz. Stratego® per acre per year. Do not apply to stubble or ratoon crop rice. Do not use in rice fields where commercial farming of crayfish will be practiced. Do not drain water from treated rice fields into ponds used for commercial catfish farming. Do not use water drained from treated fields to irrigate other crops. Do not allow release of irrigation or floodwater for at least 7 days after the last application.</p> <p><b>Endangered Species Restrictions:</b> The use of Stratego® on rice is restricted to protect the endangered fat pocketbook pearly mussel (<i>Potamilus capax</i>) and its habitat. Use is prohibited in the following areas of AR:</p> <p><b>Mississippi County</b> - Within the basin that drains directly into the Right Hand Chute of Little River, south of Big Lake National Wildlife Refuge.</p> <p><b>Poinsett County</b> – Between Crowley’s Ridge and the levee east of the Right Hand Chute of Little River and the St. Francis Floodway. Use is also prohibited west of Rt. 140 and north of Rt. 63 at the siphon near Marked Tree. Except that the prohibited area does not include the area bounded by Arkansas highway 373 on the west, highway 63 on the east, and highway 14 on the south.</p> <p><b>Cross, St. Francis and Lee Counties</b> – Between Crowley’s Ridge and the levee east of the Right Hand Chute of Little River, and the St Francis Floodway, as far south as the confluence of L’Anguille River (Lee County).</p>		

WHEAT		
Disease Control		Rate fl. oz./acre
Glume Blotch ( <i>Stagonospora nodorum</i> )	Rusts ( <i>Puccinia recondita</i> , <i>P. graminis</i> , <i>P. striiformis</i> )	10.0
Leaf Blight ( <i>Septoria tritici</i> )	Tan Spot ( <i>Pyrenophora tritici-repentis</i> )	
Powdery Mildew ( <i>Erysiphe graminis</i> )		
<p><b>Note:</b> Begin applications preventively when conditions are favorable for disease development. A second application (minimum interval of 14 days) may be made if needed.</p> <p>Early season leaf disease suppression: Apply 6 to 8 oz. /acre of Stratego® for suppression of tan spot, <i>Septoria</i>, and powdery mildew.</p> <p><b>Restrictions:</b> Do not apply more than 2 applications of Stratego® per season. Do not apply after Feekes growth stage 10.5 (full head emergence). Do not apply within 35 days of harvest. Do not apply more than 2 applications of Stratego® or other Group 11 or Group 11-containing fungicide per acre per year without alternation with at least 2 applications of fungicide from a different (not Group 11) mode of action.</p> <p><b>Grazing Restrictions:</b> (a). If 1 application or a total of 10 fl. oz of Stratego® per season are applied, do not allow livestock to graze within the treated area within 30 days after application, and do not harvest the treated crop for forage within 30 days after application or for hay within 45 days after application. (b). If 2 applications or a total of 20 fl. oz. of Stratego® per season are applied, do not allow livestock to graze within the treated area and do not harvest the treated crop for forage or hay.</p> <p>Stratego may be applied via chemigation.</p>		

**Note:** 10 fl. oz./A of Stratego® is equivalent to 1.3 oz. of trifloxystrobin per acre.

**Rotational Restrictions**

Treated areas may be replanted immediately following harvest or as soon as practical following the last application with any crop listed on this label. The following crops may be replanted 30 days after the last application: celery, cereals, pineapple, and sugarcane. Soybeans may be planted as a double crop following a cereal crop that has been treated with Stratego®. Do not use hay, forage or fodder from the soybean crop as any component of animal feed or bedding. For all other crops, a 105 day plant-back interval must be observed.

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**IMPORTANT: READ BEFORE USE**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

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**Bayer CropScience**

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