**GROUP 3 & 11 FUNGICIDES**

For use on almond, brassica leafy vegetables crop group 5, celery and Chinese celery, corn, cotton, cucurbit vegetables, grain sorghum, grapes, leafy vegetables, except brassica, crop group 4, peanuts, pecan, soybeans, stone fruit, strawberry, sugar beets, tomatoes, tree nuts, vegetable, fruiting, group 8-10, wheat, and triticale.

EPA Reg. No. 279-3596                        EPA Est. No. 82978-FRA-001

**ACTIVE INGREDIENTS:** By Wt.

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Azoxystrobin</td>
<td>25.30%</td>
</tr>
<tr>
<td>Flutriafol</td>
<td>18.63%</td>
</tr>
</tbody>
</table>

**OTHER INGREDIENTS:** 56.07%

TOTAL: 100.00%

Contains 1.82 lb. of flutriafol and 2.47 lb. of azoxystrobin active ingredient per gallon.

Suspension Concentrate.

*IU PAC

**KEEP OUT OF REACH OF CHILDREN CAUTION**

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 inside of booklet for additional Directions for Use and Precautionary Statements

**FIRST AID**

<table>
<thead>
<tr>
<th>Condition</th>
<th>Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>If in eyes</td>
<td>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. Call a poison control center or doctor for treatment advice.</td>
</tr>
<tr>
<td>If on skin</td>
<td>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.</td>
</tr>
<tr>
<td>If swallowed</td>
<td>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 by a poison control center or doctor. Do not give anything to an unconscious person.</td>
</tr>
</tbody>
</table>

**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 1-800-331-3148 for emergency medical treatment information.

**Note to Physician:** No specific antidote. Treat symptomatically.

**For SPILLS Contact CHEMTREC 1-800-424-9300**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Harmful if absorbed through skin. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequent skin contact may cause allergic reactions in some individuals.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Applicators must wear:
- long-sleeved shirt and long pants, and shoes plus socks.

Mixers and Loaders must wear:
- long-sleeved shirt and long pants, shoes plus socks, and chemical-resistant gloves (such as Natural Rubber,) and protective eyewear.

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

**ENGINEERING CONTROLS 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:
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, mammals, and aquatic invertebrates. Azoxystrobin and flutriafol can be persistent for several months or longer. For terrestrial uses: Do not apply directly to water or to areas where surface water is present, or to intertidal areas below the mean high tide level.
high water mark. Drift and run off may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwater or rinse.

**Ground Water Advisory:** Azoxystrobin, a degrade of azoxystrobin, and flutriafol are known to leach through soil to groundwater under certain conditions as a result of label use. These chemicals may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

**Surface Water Advisory:** This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining ground water if used in areas where soils are permeable, particularly where the water table is shallow.

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

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in any 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.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONARY STATEMENTS ON THIS LABEL MAY RESULT IN POOR DISEASE CONTROL, CROP INJURY AND/OR ILLEGAL RESIDUES.

Not for sale, distribution, or use in Nassau and Suffolk Counties of New York State.

Use of this product through airblast application equipment on grapes is prohibited in the following townships and boroughs of Erie County, Pennsylvania: North East, Harborcreek, Lawrence Park, Erie, Presque Isle, MillCreek, Fairview, Girard and Springfield. This prohibition is intended to help eliminate phytotoxicity problems with apples observed in this geographic location.

In California, this product may only be applied to fields that are not irrigated, or are irrigated using pressurized irrigation methods such as macro-sprinkler, micro-sprinkler, or drip systems.

**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Workers 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). The REI for each crop is located in the use directions for each crop.

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, shoes plus socks, and protective eyewear.

**STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Store unused product in original container in a cool, dry, secure area.

**Pesticide Disposal:** To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

**Container Handling:**

- Nonrefillable containers equal to or less than 5 gallons: Do not reuse or refill this container. Triple rinse container promptly after emptying. 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. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ½ full with water and drain for 10 seconds after the flow begins to drip. Fill the container ½ 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.

- Nonrefillable containers greater than 5 gallons and less than 260 gallons: Do not reuse or refill this container. Triple rinse or pressure rinse container promptly after emptying. 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. Triple rinse as follows: Empty the remaining contents into application equipment or mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times, or use water pressurized to at least 40 PSI to rinse all interior portions. Empty the rinsate into application equipment or a mix tank and store rinsate for later use or disposal. Repeat this procedure two more times.

- Nonrefillable containers greater than 260 gallons: Do not reuse or refill this container. Triple rinse container promptly after emptying. 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. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or a 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.

**PRODUCT DIRECTIONS**

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

**Product Restrictions:** Chemigation: Do not apply this product through any type of irrigation.

**Greenhouses:** Do not use for disease control in food crops grown in greenhouses.

**Crop Rotation Interval:** Treated areas may be rotated to the following crops based on plant back intervals outlined in the table below. Rotation to any other crop not listed in the table is not allowed.

<table>
<thead>
<tr>
<th>Crop</th>
<th>Plant Back Interval</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brassica leafy vegetables, corn, field corn grown for seed, and popcorn</td>
<td>0 Days</td>
</tr>
<tr>
<td>cotton, cucurbits, fruiting vegetables, grain sorghum, grapes, leafy vegetables, peanuts, pome fruit, soybeans, stone fruit, strawberry, sugar beets, tree nuts, triscale and wheat</td>
<td>180 Days</td>
</tr>
<tr>
<td>Sweet corn</td>
<td></td>
</tr>
</tbody>
</table>

**Compatibility Jar Test:**

**TOPGUARD EQ FUNGICIDE is compatible with most products, however not all have been tested. Use the following compatibility test to ensure physical compatibility.**

It is recommended before adding TOPGUARD EQ FUNGICIDE along with other additives or pesticide products to a spray tank that a compatibility jar test is conducted.

Using a quart jar, add the proportionate amounts of the products to approximately one quart of water with agitation. Add wettable powders and water dispersible granular products first, next liquid flowables, then emulsifiable concentrates, and last liquid soluble products. After thorough agitation, allow this mixture to stand for 5 minutes. If the combination remains mixed or can be readily remixed, it is physically compatible. Once compatibility has been proven, use the same procedure for adding products to the spray tank. Use tank mix combinations on a small number of plants before. Upon indication follow more restrictive labeling of any tank mix partner. Do not tank mix with any product that contains a prohibition on tank mixing.

**Use of Adjuvants:** An adjuvant may be used with TOPGUARD EQ FUNGICIDE, unless otherwise specified in the crop use directions. Please note that some phytotoxic effects have been demonstrated when tank mixed with adjuvants that contain some form of silicone.

TOPGUARD EQ FUNGICIDE is compatible with most products; however, not all have been tested. Use the compatibility jar test to ensure physical compatibility.
physical compatibility.

**Tank Mixing:** TOPGARD EQ FUNGICIDE has demonstrated some phytotoxic effects when tank mixed with emulsifiable concentrate (EC) products. These effects are enhanced if applications are made under cool, cloudy conditions that exist for several days following application. TOPGARD EQ FUNGICIDE may be tank mixed with most fungicides, herbicides, insecticides, and/or other additives unless prohibited on the label of the tank mix partner. Follow more restrictive labeling of any tank mix partner. Although TOPGARD EQ FUNGICIDE is compatible with most products, not all combinations have been tested. Use the compatibility chart to ensure physical compatibility. Before applying any tank mixture not specifically recommended on this label, the crop safety of the target crop should be confirmed by applying the mixture to a small area of the target crop in accordance to the label instructions.

**Resistance Management:** TOPGARD EQ FUNGICIDE is a mixture that consists of two modes of fungicide action, a Group 3 (flutriafol) and a Group 11 (azoxystrobin). Repeated use of the same group of fungicides for a targeted disease may lead to the selection of resistant strains of fungi and result in reduced disease control. Utilizing practices such as TOPGARD EQ FUNGICIDE and/or rotating to fungicides with different modes of action are reliable disease resistance management practices.

For assistance on a particular crop and disease control situation, consult your local agricultural dealer, consultant, applicator, or state extension personnel for specific practices or recommendations in your area. FMC encourages proper use rates, timing, and alternation with other effective fungicides to ensure long-term control of the fungal diseases on this label.

**Water Volumes:** Use the following spray volume guidelines, unless otherwise specified in the specific Use Directions on this label:

- For ground application, use a minimum of 10 gallons of spray solution per acre by ground sprayer.
- For aerial application use a minimum of 10 gallons of spray solution per acre for tree and vine crops, and a minimum of 2 gallons of spray solution for row crops. Higher spray volumes will result in better coverage and thus improved disease control.

**High Disease Pressure:** Where a product rate range is listed, use the higher rate of TOPGARD EQ FUNGICIDE and/or reduced spray interval when disease pressure is high and/or conditions are favorable for disease development.

**Phytotoxicity to Apples:** Any product containing azoxystrobin including TOPGARD EQ FUNGICIDE is extremely phytotoxic to certain apple and crabapple varieties. Extreme caution must be used to prevent injury to apple trees (and apple fruit) from spray drift. AVOID SPRAY DRIFT that may reach apple trees. See Spray Drift Management section in this label for ways to reduce spray drift or contact your State extension agent for spray drift prevention guidelines in your area.

Even trace amounts of azoxystrobin may cause phytotoxicity to certain apple and crabapple varieties. DO NOT use spray equipment which has been previously used to apply azoxystrobin to spray apple trees.

**THE APPLICATOR AND GROWER ARE RESPONSIBLE FOR SPRAY DRIFT MANAGEMENT.**

**SPRAY DRIFT MANAGEMENT**

To avoid spray drift, do not apply when conditions favor drift beyond the target area. The interaction of equipment and weather related factors determines the potential for spray drift.

DO NOT spray when conditions favor drift beyond the area intended for application. Conditions that may contribute to drift include thermal inversion, wind speed and direction, sprayer nozzle/pressure combinations, spray droplet size, etc. Contact your State extension agent for spray drift prevention guidelines in your area.

Do not apply when weather conditions favor drift from treated areas to non-target aquatic habitat.

**AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR AND THE GROWER.**

**APPLICATION METHODS AND INFORMATION**

**Spray Equipment/Volume:** TOPGARD EQ FUNGICIDE can be applied with equipment commonly used for ground or aerial application of pesticides. Choice of method must be in accordance with this label.

TOPGARD EQ FUNGICIDE must be applied in sufficient water volume to ensure thorough coverage and penetration for good disease control. Avoid overuse of spray solution as crop injury may occur. (Please see Water Volumes section and specific crop use directions.)

**Mixing Order instructions:**
1. Equipment must be clean before preparing spray solution.
2. Fill spray tank with clean water to reach ¾ of the final spray solution required.
3. Do not prepare more spray solution than required for immediate operation.
5. Add tank mix products in the following order:
   a. Products in PVA bags. If using a product that is in PVA bags, add this to the spray tank first, ensuring the bags are completely dissolved before adding the next product.
   b. Water dispersible products (such as TOPGARD EQ FUNGICIDE, dry flowables, wettable powders, suspension concentrates, or suspo-emulsions) should be added to the tank next.
   c. Water soluble products.
   d. Emulsifiable concentrates (such as oil concentrates, when applicable).
   e. Water soluble additives (such as ammonium sulfate or urea/ammonium nitrate, when applicable).
6. Add remaining water to fill the tank to 100% of spray solution volume required.

Ensure that each product added to the spray tank is thoroughly mixed and suspended prior to adding the next product. Thoroughly clean spray tank after each day’s use and dispose of pesticide rinsate by application to an already treated area.

**RATE EQUIVALENCY TABLE**

<table>
<thead>
<tr>
<th>Ingredient Rate (lb A I/acre)</th>
<th>Equivalent Flutriafol Active Ingredient Rate (lb A I/acre)</th>
<th>Equivalent Azoxystrobin Active Ingredient Rate (lb A I/acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.0</td>
<td>0.057</td>
<td>0.077</td>
</tr>
<tr>
<td>5.0</td>
<td>0.071</td>
<td>0.096</td>
</tr>
<tr>
<td>6.0</td>
<td>0.085</td>
<td>0.116</td>
</tr>
<tr>
<td>7.0</td>
<td>0.10</td>
<td>0.135</td>
</tr>
<tr>
<td>8.0</td>
<td>0.114</td>
<td>0.154</td>
</tr>
</tbody>
</table>

**Use Directions for Almond**

**Target Diseases**

<table>
<thead>
<tr>
<th>Target Diseases</th>
<th>Product Rate (fl oz/A)</th>
<th>Application Directions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alternaria Leaf Spot</td>
<td>5.0 – 8.0</td>
<td>For Brown Rot Blossom Blight start applications at 5 – 10% bloom followed by an application at 50 – 100% bloom.</td>
</tr>
<tr>
<td>Anthracnose (Colletotrichum acutatum)</td>
<td>5.0 – 8.0</td>
<td>For all other diseases apply preventative or when conditions are favorable for disease development. Repeat as necessary if conditions are favorable for disease development on a 7 – 21 day interval.</td>
</tr>
<tr>
<td>Brown Rot Blossom Blight (Monilinia spp.)</td>
<td>5.0 – 8.0</td>
<td>For multiple applications refer to the guidelines under Resistance Management.</td>
</tr>
<tr>
<td>Leaf Blight (Seirinatosporium pseudomelicola)</td>
<td>5.0 – 8.0</td>
<td>For aerial application apply at a minimum of 15 GPA to ensure thorough coverage. Application by air is only permitted up to 5 weeks after petal fall.</td>
</tr>
<tr>
<td>Leaf Rust (Tranzschelia discolor)</td>
<td>5.0 – 8.0</td>
<td></td>
</tr>
<tr>
<td>Scab (Cladosporium car- pophilus)</td>
<td>5.0 – 8.0</td>
<td></td>
</tr>
<tr>
<td>Shot Hole (Wilsonomyces car- pophilus)</td>
<td>5.0 – 8.0</td>
<td></td>
</tr>
</tbody>
</table>

**Restrictions:**

- No single application may exceed 8 fl. oz. of product/A.
- Do not apply more than 4 applications per year.
- Do not apply more than 0.456 lb a.i. of flutriafol per acre per year.
- Do not apply more than 1.5 lb a.i. of azoxystrobin per acre per year.
- Restricted Entry Interval (REI): The REI is 12 hours.
- Preharvest Interval: Do not apply within 14 days of harvest.

**Use Directions for Brassica Leafy Vegetables Crop Group 5.** See below for a list of crops.

**Target Diseases**

<table>
<thead>
<tr>
<th>Target Diseases</th>
<th>Product Rate (fl oz/A)</th>
<th>Application Directions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black Spot (Alternaria spp.)</td>
<td>5.0 – 8.0</td>
<td>Apply preventative or when conditions are favorable for disease development. Repeat as necessary if conditions are favorable for disease development on a minimum of 7 day intervals.</td>
</tr>
<tr>
<td>Cercospora Leaf Spot (Cercospora spp.)</td>
<td>5.0 – 8.0</td>
<td>For multiple applications refer to the guidelines under Resistance Management.</td>
</tr>
<tr>
<td>Powdery Mildew (Erysiphe polygoni)</td>
<td>5.0 – 8.0</td>
<td></td>
</tr>
<tr>
<td>White Rust (Albugo candida)</td>
<td>5.0 – 8.0</td>
<td></td>
</tr>
</tbody>
</table>

**List of Brassica Leafy Vegetables Crop Group 5:** broccoli; broccoli Chinese (gai lon); broccoli raab (rapini); Brussels sprouts; cabbage; cabbage, Chinese (bok choy); cabbage, Chinese (napa); cabbage, Chinese mustard (gai choy); cauliflower; cavolo broccoli; collards; kail; kohlrabi; mizuna; mustard greens; mustard spinach; rapa greens. Including cultivars and/or hybrids of these crops.

**Restrictions:**

- No single application may exceed 8 fl. oz. of product/A.
- Do not apply more than 4 applications per year.
- Do not apply more than 0.456 lb a.i. of flutriafol per acre per year.
- Do not apply more than 0.75 lb a.i. of azoxystrobin per acre per year.
- Restricted Entry Interval (REI): The REI is 12 hours.
- Preharvest Interval: Do not apply within 7 days of harvest.
Use Directions for Celery and Chinese Celery

Not for use in CA

Use Directions for Corn (Field, Corn Grown for Seed, and Popcorn)
Not for use in CA

Use Directions for Cucurbit Vegetables. See below for a list of crops. Not for use in CA

Restrictions:
- Do not apply more than 4 applications per year.
- Do not apply more than 1.50 lb a.i. of azoxystrobin per acre per year.
- No single application may exceed 8 fl. oz. of product/A.
- Do not apply more than 0.456 lb a.i. of flutriafol per acre per year.
- Do not apply more than 2.0 lb a.i. of azoxystrobin per acre per year.
- An adjuvant may be used with TO PG UA R D E Q Fungicide prior to the V8 corn growth stage.
- Do not apply within 7 days of harvest.

Restrictions:
- Do not apply more than 3 foliar applications per year.
- Do not apply more than 0.45 lb a.i. of azoxystrobin per acre per year.
- Do not apply more than 0.45 lb a.i. of azoxystrobin per acre per year.
- An adjuvant may be added at recommended rates. Do not tank mix with COC, MSO or silicon adjuvants. Do not tank mix with Malathion, Keathane®, Thiordan®, Phasef®, Lannate®, Lorsban®, MPed®, Nufa® 4E or Telone®.

List of Cucurbit Vegetables crops: Cantaloupe, Chayote, Chinese-Waxgourd, Cucumber, Gourds, Honeydew Melons, Momordica spp. (bitter melon, balsam apple), Muskmeleon, Watermelon, Pumpkin, Squash, Zucchini, Including cultivars and/or hybrids of these crops.

Restrictions:
- No single application may exceed 8 fl. oz. of product/A.
- Do not apply more than 4 applications per year.
- Do not apply more than 0.45 lb a.i. of flutriafol per acre per year.
- Do not apply more than 1.5 lb a.i. of azoxystrobin per acre per year.
- A no single application may exceed 8 fl. oz. of product/A.
- Do not apply more than 4 applications per year.
- Do not apply more than 0.45 lb a.i. of flutriafol per acre per year.
- Do not apply more than 1.5 lb a.i. of azoxystrobin per acre per year.
- Preharvest Interval: Do not apply within 7 days of harvest.

Target Diseases | Product Rate (fl oz/A) | Application Directions
--- | --- | ---
Alternaria Leaf Spot (Alternaria spp.) | 6.0 – 8.0 | Apply preventatively or when conditions are favorable for disease development. Repeat as necessary on 7 – 14 day intervals if conditions are favorable for disease development. For multiple applications refer to the guidelines under Resistance Management.

Restrictions:
- Do not apply within 7 days of harvest.
- Do not apply more than 0.228 lb a.i. of flutriafol per acre per year.
- Do not apply more than 7 fl. oz. of product/A.
- Preharvest Interval: Do not apply within 7 days of harvest.

Alternaria Leaf Spot, Boll Rot (Alternaria spp.) | 5.0 – 7.0 | Apply preventatively or when conditions are favorable for disease development. The first application should be targeted approximately at pinhead square to first bloom to protect the plant from diseases. Subsequent applications should be made on a 14 – 21 day schedule depending on environmental conditions and the health of the cotton plant. For multiple applications refer to the guidelines under Resistance Management.

Restrictions:
- Do not apply within 7 days of harvest.
- Do not apply more than 0.45 lb a.i. of flutriafol per acre per year.
- Do not apply more than 1.5 lb a.i. of azoxystrobin per acre per year.
- Preharvest Interval: The REI is 12 hours.

Use Directions for Corn (Field, Corn Grown for Seed, and Popcorn)
Not for use in CA

Target Diseases | Product Rate (fl oz/A) | Application Directions
--- | --- | ---
Common Rust (Puccinia sorghi) | 5.0 – 7.0 | For optimum results begin applications when disease first appears and continue at weekly intervals through the season. Do not apply more than 1.50 lb a.i. of azoxystrobin per acre per year. Refer to the guidelines under Resistance Management.

Restrictions:
- Do not apply more than 2 applications of product per growing season.
- Do not apply more than 1.5 fl oz/ac of product per year.
- Do not apply within 7 days of harvest.
- Do not apply more than 0.282 lb a.i. of flutriafol per acre per year.
- Do not apply more than 2.0 lb a.i. of azoxystrobin per acre per year.
- An adjuvant may be added at recommended rates. Do not tank mix with COC, MSO or silicon adjuvants. Do not tank mix with Malathion, Keathane®, Thiordan®, Phasef®, Lannate®, Lorsban®, MPed®, Nufa® 4E or Botran®.

List of Cucurbit Vegetables crops: Cantaloupe, Chayote, Chinese-Waxgourd, Cucumber, Gourds, Honeydew Melons, Momordica spp. (bitter melon, balsam apple), Muskmeleon, Watermelon, Pumpkin, Squash, Zucchini, Including cultivars and/or hybrids of these crops.

Restrictions:
- No single application may exceed 8 fl. oz. of product/A.
- Do not apply more than 4 applications per year.
- Do not apply more than 0.456 lb a.i. of flutriafol per acre per year.
- Do not apply more than 1.5 lb a.i. of azoxystrobin per acre per year.
- Preharvest Interval: The PHI is 1 day.

Use Directions for Cotton (Foliar Application) Not for use in CA

Target Diseases | Product Rate (fl oz/A) | Application Directions
--- | --- | ---
Alternaria Leaf Spot, Boll Rot (Alternaria spp.) | 6.0 – 7.0 | For optimum results begin applications when disease first appears and continue at weekly intervals through the season. Do not apply more than 1.50 lb a.i. of azoxystrobin per acre per year. Refer to the guidelines under Resistance Management.

Restrictions:
- Do not apply within 7 days of harvest.
- Do not apply more than 0.45 lb a.i. of flutriafol per acre per year.
Use Directions for Grain Sorghum

<table>
<thead>
<tr>
<th>Target Diseases</th>
<th>Product Rate (fl oz/A)</th>
<th>Application Directions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anthracnose Leaf Blight</td>
<td>5.0 — 7.0</td>
<td>For Ergot make first application at or just prior to flowering. For all other diseases, apply preventively or when conditions are favorable for disease development. Repeat as necessary if conditions are favorable for disease development. For multiple applications refer to the guidelines under Resistance Management.</td>
</tr>
<tr>
<td>Ergot (Claviceps sorghi)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gray Leaf Spot (Cercospora sorghi)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Leaf Blight (Exserohilum turici- cum or Setosphaeria turcica)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rust, Common (Puccinia pur- purae)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Latter Leaf Spot (Cercospora tusiaculans)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rough Spot (Ascochyta sorghi)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sooty Stripe (Ramulispora sorghi)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Target Leaf Spot (Bipolaris cooker)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Zonate Leaf Spot and Sheath Blight (Glisecercospora sorghi)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Restrictions:
- No single application may exceed 0.5 lb a.i. of azoxystrobin per acre per year.
- Do not apply more than 2 applications per year.
- Do not apply more than 0.52 lb a.i. of azoxystrobin per acre per year.
- Restricted Entry Interval (REI): The REI is 12 hours.
- Preharvest Interval: Do not apply within 30 days of harvest for stover, forage or grain sorghum.

Use Directions for Peanuts

<table>
<thead>
<tr>
<th>Target Diseases</th>
<th>Product Rate (fl oz/A)</th>
<th>Application Directions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soilborne Diseases - mid-late season</td>
<td></td>
<td>Foliar Application: apply at approximately 60 and 90 days after planting or earlier if disease conditions develop. These applications will provide protection against the soilborne diseases and will also provide control of the foliar diseases listed for a 14 day period after each spray. An adjuvant may be added at recommended rates.</td>
</tr>
<tr>
<td>Rhizoctonia Peg and Pod Rot</td>
<td>8.0</td>
<td>Apply product beginning 35 to 40 days after planting or at the first appearance of disease. A lower rate may be applied for control of foliar diseases on a 14 day interval. Additional applications of other fungicides on a leaf spot application schedule will be required to provide season-long disease control of the leaf spot diseases. For multiple applications refer to the guidelines under Resistance Management.</td>
</tr>
<tr>
<td>White Mold / Southern Stem Rot</td>
<td>5.0 — 7.0</td>
<td>Foliar Application: apply at approximately 60 and 90 days after planting or earlier if disease conditions develop. These applications will provide protection against the soilborne diseases and will also provide control of the foliar diseases listed for a 14 day period after each spray. An adjuvant may be added at recommended rates.</td>
</tr>
<tr>
<td>Rhyzicola Peg and Pod Rot</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Restrictions:
- Do not apply more than 32 fl oz/ac of product per acre per year.
- Do not apply more than 0.455 lb a.i. of flutriafol per acre per year.
- Do not apply more than 0.8 lb a.i. of azoxystrobin per acre per year.
- Do not apply more than 4 applications of product per year.
- No single application should exceed 8 fl oz/A.
- Restricted Entry Interval (REI): The REI is 12 hours.
- Preharvest Interval: Do not apply within 7 days of harvest.
### Use Directions for Soybeans

<table>
<thead>
<tr>
<th>Target Diseases</th>
<th>Product Rate (fl oz/A)</th>
<th>Application Directions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pecan Scab (Fusarium effusum)</td>
<td>5.0 – 8.0</td>
<td>For Pecan Scab control, start application at bud break. Continue application 10-14 days pre-pollination, 14-21 days post-pollination. For all other disease apply preventative-ly or when conditions are favorable for disease development. Repeat as necessary if conditions are favorable for disease development on a 7 – 21 day interval. For multiple applications refer to the guidelines under Resistance Management.</td>
</tr>
<tr>
<td>Powdery Mildew (Microsphaera paniciola)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anthracnose (Colletotrichum truncatum)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Downy Spot (Mycosphaerella cucurbitae)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Zonate Leaf Spot (Cristaliniella monicola)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Restrictions:**
- No single application may exceed 8 fl. oz. of product/A.
- Do not apply more than 0.456 lb a.i. of flutriafol per acre per year.
- Do not apply more than 1.2 lb a.i. of azoxystrobin per acre per year.
- **Preharvest Interval:** Do not apply within 45 days of harvest.

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### Use Directions for Stone Fruit

#### Use Directions for Pecan

Not for use in CA

#### Use Directions for Strawberry

Not for use in CA

#### Use Directions for Sugar Beets

Not for use in CA

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### List of Stone Fruit: Apricot, Nectarine, Sweet Cherry, Tart Cherry, Peach, Plum, Chickasaw Plum, Damson Plum, Japanese Plum, Plumcot, Prune.

- No single application may exceed 8 fl. oz. of product/A.
- Do not apply more than 4 applications per year.
- Do not apply more than 1.50 lb a.i. of azoxystrobin per acre per year.
- **Preharvest Interval:** Do not apply within 7 days of harvest.

### Use Directions for Strawberry

<table>
<thead>
<tr>
<th>Target Diseases</th>
<th>Product Rate (fl oz/A)</th>
<th>Application Directions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Powdery Mildew (Podosphaera leucotricha)</td>
<td></td>
<td>Apply preventatively or when conditions are favorable for disease development. Repeat as necessary if conditions are favorable for disease development on a minimum of 7 days intervals. For leather rot control apply 2 applications on a 7 day schedule from late bloom through harvest. For multiple applications refer to the guidelines under Resistance Management.</td>
</tr>
<tr>
<td>Anthracnose (Colletotrichum fragariae)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Leather Rot (Phytophthora cactorum)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Suppression: Botrytis on the Foliage (Botrytis cinerea)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Restrictions:**
- No single application may exceed 8 fl. oz. of product/A.
- Do not apply more than 4 applications per year.
- Do not apply more than 0.32 lb a.i. of flutriafol per acre per year.
- Do not apply more than 0.80 lb a.i. of azoxystrobin per acre per year.
- **Preharvest Interval:** May be applied the day of harvest (0 day PHI).

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### Use Directions for Sugar Beets

Not for use in CA

<table>
<thead>
<tr>
<th>Target Diseases</th>
<th>Product Rate (fl oz/A)</th>
<th>Application Directions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foliar Diseases</td>
<td></td>
<td>Apply preventatively or when conditions are favorable for disease development and continue throughout the season every 14 days. For multiple applications refer to the guidelines under Resistance Management. An adjutant may be added at recommended rates.</td>
</tr>
<tr>
<td>Alternaria Leaf Spot (Alternaria alternata)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cercospora Leaf Spot (Cercospora beticola)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Powdery Mildew (Erysiphe betae)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Restrictions:**
- Do not apply more than 2 applications of product per year.
- No single application may exceed 7 fl.oz/A.
- Do not apply more than 16 fl oz of product per acre per year.
- Do not apply more than 0.23 lb a.i. of flutriafol per acre per year.
- Do not apply more than 2.0 lb a.i. of azoxystrobin per acre per year.
- **Preharvest Interval:** Do not harvest within 21 days of harvest.
Use Directions for Tomatoes

**Target Diseases** | **Product Rate (fl oz/A)** | **Application Directions**
--- | --- | ---
Alternanose (Colletotrichum acutatum) | 4.0 – 8.0 | Apply preventatively or when conditions are favorable for disease development. Repeat as necessary if conditions are favorable for disease development on a 7 – 21 day interval. For multiple applications refer to the guidelines under Resistance Management.

Restrictions:
- No single application may exceed 8 fl. oz. of product/A.
- Do not apply preventatively or when conditions are favorable for disease development. Repeat as necessary if conditions are favorable for disease development on a 7 – 21 day interval. For multiple applications refer to the guidelines under Resistance Management.
- Preharvest Interval: May be applied the day of harvest (0 day PHI).

List of Tomatoes:
- Bush Tomato
- Cucumis anguria
- Cucumber
- Tomato
- Garden Huckleberry
- Goji Berry

Use Directions for Tree Nuts. See below for list of crops. See specific use directions for Almonds and Pecans. Not for use in CA

**Target Diseases** | **Product Rate (fl oz/A)** | **Application Directions**
--- | --- | ---
Alternanose (Alternaria alternata) | 5.0 – 8.0 | For Late Blight apply preventatively or when conditions are favorable for disease development. Repeat as necessary if conditions are favorable for disease development on a 7 – 21 day interval. For multiple applications refer to the guidelines under Resistance Management.

Restrictions:
- No single application may exceed 7 fl. oz. of product/A.
- Do not apply more than 2 applications per year.
- Do not apply more than 0.228 lb. a.i. of flutriafol per acre per year.
- Restricted Entry Interval (REI): The REI is 12 hours.
- Preharvest Interval: May be applied 30 days after harvest for hay, 15 days of harvest for forage.

Use Directions for Vegetable, Fruiting, Group 8-10. See below for list of crops. See specific directions for use on Tomatoes.

**Target Diseases** | **Product Rate (fl oz/A)** | **Application Directions**
--- | --- | ---
Alternanose (Colletotrichum sp.) | 4.0 – 8.0 | Apply preventatively or when conditions are favorable for disease development. Repeat on a 7 – 14 day interval as necessary if conditions are favorable for disease development. For multiple applications refer to the guidelines under Resistance Management.

Restrictions:
- No single application may exceed 8 fl. oz. of product/A.
- Do not apply more than 4 applications per year.
- Do not apply more than 0.456 lb. a.i. of flutriafol per acre per year.
- Restricted Entry Interval (REI): The REI is 12 hours.
- Preharvest Interval: May be applied 30 days after harvest (0 day PHI).

List of Fruiting Vegetables:
- African Eggplant
- Bell Pepper
- Eggplant
- Martynia
- Non-Bell Pepper
- Okra
- Pea Eggplant
- Peppers
- Roselle
- Scarlet Eggplant

Use Directions for Wheat and Triticale Not for use in CA

**Target Diseases** | **Product Rate (fl oz/A)** | **Application Directions**
--- | --- | ---
Leaf Rust (Puccinia sp.) | 4.0 – 7.0 | Apply preventatively or when conditions are favorable for disease development. Repeat as necessary if conditions are favorable for disease development. Do not apply past Feekes 10.54.

Restrictions:
- No single application may exceed 7 fl. oz. of product/A.
- Do not apply more than 2 applications per year.
- Do not apply more than 0.228 lb. a.i. of flutriafol per acre per year.
- Restricted Entry Interval (REI): The REI is 12 hours.
- Preharvest Interval: May be applied 30 days after harvest for hay, 15 days of harvest for forage.

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2. Replacement of amount of product used.

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