



# TEBUCON® 3.6F

## FUNGICIDE

\* **Alternate Brand Name: Tebucon® 3.6F Foliar Fungicide**

**For control of specified diseases on various agricultural crops**

**ACTIVE INGREDIENT**

Tebuconazole, alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol.... 38.7%

**OTHER INGREDIENTS** ..... 61.3%

**TOTAL**..... 100.0%

Contains 3.6 pounds Tebuconazole per gallon

**STOP - Read the label before use**  
**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

**For product use information call 1-866-248-7426**

**FIRST AID**

<b>If Swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</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>
<b>If on Skin or Clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If in the Eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing the eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If Inhaled</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>

**Note to Physician:** No specific antidote. Treat symptomatically. The compound does not cause any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For Medical Emergency Assistance, call the National Pesticide Information Center 1-800-858-7378.

**For chemical emergency: spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300**



EPA Reg. No. 69361- 11

Manufactured For  EPA Est. No. 70815-GA-001  
**Repar Corporation**  EPA Est. No. 70815-GA-002  
 P. O. Box 4321 • Silver Spring, MD 20914  EPA Est. No. 37429-GA-002  
 NET CONTENTS:  2.5 GALLONS  265 GALLONS



# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

## PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below.

### Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves (barrier laminate, or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride or viton)
- Shoes plus socks

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

## ENVIRONMENTAL HAZARDS

This pesticide is toxic to mammals, 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. Runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate.

**Ground Water Advisory:** Tebuconazole is known to leach through soil into ground under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

**Surface Water Advisory:** This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to runoff that contains this product. A level, well maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall-runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted within 48 hours.

## 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). The REI for each crop is listed in the application directions associated with 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 (barrier laminate or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride or viton)
- Shoes plus socks

## STORAGE AND DISPOSAL

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

**Storage:** Store above 28°F or agitate before use.

**Pesticide Handling:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**Container Handling:**

**Nonrefillable containers 5 gallons or less:**

**Container Handling:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available, or puncture and dispose or 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 or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix 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 of disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Pressure 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 mix tank or collect rinsate for later use of disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

**Refillable containers 5 gallons or less:**

**Container Handling:** Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

## STORAGE AND DISPOSAL *Cont'd.*

Cleaning the container before final disposal is the responsibility of the person disposing of this container. Cleaning before refilling is the responsibility of the refiller.

To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

### **Nonrefillable containers of 5 gallons or larger:**

**Container Handling:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll 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 on its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

## PRODUCT INFORMATION

Read the entire Directions for Use and Conditions of Sale before using this product.

**Spray Volume:** TEBUCON® 3.6F Fungicide may be applied in a minimum of 10 gallons of spray solution per acre by ground sprayer or in a minimum of 5 gallons of spray solution per acre by aircraft spray equipment. Check equipment calibration frequently. Complete coverage and uniform application are essential for the most effective results, especially when lower spray volumes are applied. If necessary, increase the spray volume per acre for complete crop coverage.

**Chemigation:** Apply TEBUCON® 3.6F Fungicide through irrigation equipment only to crops and diseases for which the chemigation use is specified. Apply this product only through center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move; or drip (trickle) irrigation systems. Do not apply this product through any other type of irrigation system. Crop injury, lack of effectiveness, or 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.

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 back flow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally dosed, 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. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. 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. 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 pesti-

cides and capable of being fitted with a system interlock. Do not apply when wind speed favors drift beyond the area intended for treatment.

Maintain continuous agitation in mix tank during mixing and application to assure a uniform suspension.

Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water. Pesticide may be applied continuously for the duration of the water application.

**Mixing:** Add labeled amount of TEBUCON® 3.6F Fungicide into the spray tank while filling with water to the desired level. Operate the agitator while mixing. If other materials are added to the spray tank, the TEBUCON® 3.6F Fungicide should be thoroughly dispersed prior to the addition of other materials. Do not tank mix with products containing a prohibition against tank mixing. Follow the most restrictive labeling requirements of any tank mix product.

#### **Compatibility Test For Mix Components:**

Before mixing components, always perform a compatibility jar test. For 20 gallons per acre spray volume, use 3.3 cups (800 ml) of water in a clear, clean, mixing jar. For other spray volumes, adjust accordingly. Only use water from the intended source at the source temperature. Add components in the sequence indicated below in Mixing Order using 2 teaspoons for each pound of dry product or 1 teaspoon for each pint of liquid product of recommended label rate per acre. Always cap the jar and invert 10 cycles between component additions.

When the components have all been added to the jar and fully mixed, let the solution stand for 15 minutes. Evaluate the solution for uniformity and stability. The spray solution should not have free oil on the surface, nor fine particles that precipitate to the bottom, nor thick (clabbered) texture. If the spray solution is not compatible, repeat the compatibility test with the addition of a suitable compatibility agent. If the solution is compatible, use the compatibility agent as directed on its label. If the solution is still incompatible, do not mix the ingredients in the same tank.

#### **Mixing Order:**

- 1) **Water.** Begin by agitating a thoroughly clean sprayer tank three-quarters full of clean water.
- 2) **Agitation.** Maintain constant agitation throughout mixing and application.
- 3) **Inductor.** If an inductor is used, rinse it thoroughly after each component has been added.
- 4) **Products in PVA bags.** Place any product contained in water-soluble PVA bags into the mixing tank. Wait until all water-soluble PVA bags have fully dissolved and the product is evenly mixed in the spray tank before continuing.
- 5) **Water-dispersible products.** Including dry flowables (DF), wettable powders (WP), suspension concentrates (SC), or suspo-emulsions (SE).
- 6) **Water-soluble products.**
- 7) **Emulsifiable concentrates** (such as oil concentrate when applicable).
- 8) **Water soluble additives** (such as ammonium sulfate (AMS) or urea ammonium nitrate (UAN) when applicable).
- 9) **Remaining quantity of water.**

Maintain constant agitation during application.

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

##### **RESTRICTIONS:**

Apply only during alternate years in fields adjacent to aquatic areas listed above.

Do not apply by within 100 feet of aquatic areas listed above.

Do not cultivate within 10 feet of an aquatic area to allow growth of a vegetative filter strip.

##### **ROTATIONAL CROPS**

Treated areas may be replanted with any crop specified on this label as soon as practical after last application. Any crop not specified on this label may be planted into treated areas 120 days after last application.

## SPRAY AND DRIFT MANAGEMENT

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment-and-weather-related factors determines the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

Apply only as a medium or coarser spray (ASAE Standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Apply only when the wind speed is 2-10 mph at the application site.

Additional requirements for aerial applications:

The boom length must not exceed 75% of the wingspan or rotor diameter.

Release spray at the lowest height consistent with efficacy and flight safety. Applications greater than 10 feet above the canopy should be avoided.

When applications are made with a crosswind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind.

Do not make applications during temperature inversions.

Additional requirements for ground boom application:

Do not apply with a nozzle height greater than 4 feet above the crop canopy.

Where states have more stringent regulations, they must be observed.

The applicator should be familiar with and take into account the information covered in the [Aerial Drift Reduction Advisory Information](#).

## AERIAL DRIFT REDUCTION ADVISORY

This section is advisory in nature and does not supersede the mandatory label requirements.

### INFORMATION ON DROPLET SIZE

The most effective way to reduce drift potential is to apply medium to large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (see Wind, Temperature and Humidity, and Temperature Inversions).

### CONTROLLING DROPLET SIZE

**Volume** – Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.

**Pressure** – Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.

**Number of Nozzles** – Use the minimum number of nozzles that provide uniform coverage.

**Nozzle Orientation** – Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.

**Nozzle Type** – Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

### BOOM LENGTH

For some use patterns, reducing the effective boom length to less than 3/4 of the wingspan or rotor length may further reduce drift without reducing swath width.

## **APPLICATION HEIGHT**

Do not make applications at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

## **WIND**

Do not apply when wind velocity exceeds 15 mph. Drift potential is lowest between wind speeds of 2-10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Do not make applications below 2 mph due to variable wind direction and high inversion potential. **NOTE:** Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

## **TEMPERATURE AND HUMIDITY**

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

## **TEMPERATURE INVERSIONS**

Do not make applications during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small-suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions may be identified by temperatures that rise with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

## **Resistance Management**

TEBUCON® 3.6F Fungicide is a Group 3 fungicide which exhibits no known cross-resistance to other fungicide groups. However, fungal pathogens are known to develop resistance to products with the same mode of action when used repeatedly. Any fungal population may contain or develop individuals that are resistant to TEBUCON® 3.6F Fungicide and other Group 3 fungicides. If Group 3 fungicides are used repeatedly in the same field or in successive years as the primary method of control for targeted diseases, the resistant isolates may eventually dominate the fungal population. 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 rotation and/or tank mixing with products having different modes of action or limiting the total number of applications per season. Contact your local extension specialist, certified crop advisor, and/or manufacturer for fungicide resistance management and/or integrated disease management recommendations for specific crops and resistant disease populations. Repar Corporation encourages responsible resistance management to ensure effective long-term control of the fungal diseases on this label.



**APPLICATION DIRECTIONS**

CROP	DISEASE	RATE OF TEBUCON® 3.6 F Fungicide
Asparagus	Rust ( <i>Puccinia</i> spp.)	4 to 6 fl. oz. per acre
	Apply Tebucon® 3.6F Fungicide as a foliar spray to the developing ferns after harvest of spears is completed. Apply at the earliest sign of rust pustules or when weather conditions are conducive for rust development. Apply 4 to 6 fl oz of Tebucon® 3.6F Fungicide per acre (0.11 lb ai - 0.17 lb ai per acre) in alternation with another effective fungicide. Under conditions of severe rust pressure, use the higher rate. Repeat applications on a 14-day interval as necessary to maintain control of rust.	

**Comments:** Applications may be made using ground or aerial application equipment. A 50 foot spray drift buffer zone is required for all aerial applications. For optimum disease control, the lowest labeled rate of a spray surfactant may be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide is a sterol demethylation inhibitor (DMI) fungicide (Group 3). Alternating Tebucon® 3.6F Fungicide with other DMI fungicides may lead to resistance.

**Restrictions:**

Do not apply to harvestable spears. Do not apply within 100 days of harvest in California and 180 days in all other states. Do not make more than three foliar applications per season (18 fl oz/acre or 0.51 lb ai/acre).

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

CROP	DISEASE	RATE OF TEBUCON® 3.6 F Fungicide
Barley	Rusts ( <i>Puccinia</i> spp.) Head blight ( <i>Fusarium</i> spp.) – Suppression	4 fl. oz. per acre
	Apply Tebucon® 3.6F Fungicide in a minimum of 10 gallons of spray solution per acre by ground or in a minimum of 5 gallons of spray solution per acre by air. Straw cut after harvest may be fed or used for bedding. Barley fields should be observed closely for early disease symptoms, particularly when susceptible varieties are planted and/or under prolonged conditions favorable for disease development. Application timing directions: Rusts: Apply Tebucon® 3.6F Fungicide at the earliest sign of rust pustules on foliage. Fusarium head blight: Optimal timing of Tebucon® 3.6F Fungicide for Fusarium head blight suppression is when main stem heads have fully emerged (Feekes 10.5) on 50% of the plants.	

**Comments:** For optimum disease control, the lowest specified rate of a spray surfactant may be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Do not apply more than 4 fl. oz. per acre per crop season. Do not apply within 30 days of harvest. Grazing livestock or feeding of green forage is permitted 6 or more days after the last application of Tebucon® 3.6F Fungicide.

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

<b>CROP</b>	<b>DISEASE</b>	<b>RATE OF TEBUCON® 3.6 F Fungicide</b>
Beans (fresh & dry except succulent shelled)	Rust <i>(Uromyces appendiculatus)</i>	4 to 6 fl. oz. per acre
	Apply Tebucon® 3.6F Fungicide in a protective spray schedule or when weather conditions are favorable for rust development. Repeat applications at 14-day intervals, or as necessary to maintain control. <b>Beans, fresh:</b> Tebucon® 3.6F Fungicide may be applied up to 7 days before harvest. <b>Beans, dry:</b> Tebucon® 3.6F Fungicide may be applied up to 14 days before harvest.	

**Comments:** For optimum disease control, the specified rate of a spray surfactant may be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on bean foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

**Beans, fresh:** Do not apply more than 24 fl. oz. of Tebucon® 3.6F Fungicide per acre per crop season. Tebucon® 3.6F Fungicide may be applied up to 7 days before harvest.

**Beans, dry:** Do not apply more than 12 fl. oz. of Tebucon® 3.6F Fungicide per acre per crop season. Tebucon® 3.6F Fungicide may be applied up to 14 days before harvest.

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

<b>CROP</b>	<b>DISEASE</b>	<b>RATE OF TEBUCON® 3.6 F Fungicide</b>
Corn (sweet corn, field corn, field corn grown for seed, and popcorn)	Rust <i>(Puccinia spp.)</i> Northern leaf blight <i>(Helminthosporium turcicum)</i> Southern leaf blight <i>(Helminthosporium maydis)</i> Northern leaf spot <i>(Helminthosporium carbonum)</i> Gray leaf spot <i>(Cercospora zeae-maydis)</i>	4 to 6 fl. oz. per acre
	Apply Tebucon® 3.6F Fungicide in a protective spray schedule or when weather conditions are favorable for disease development. Repeat applications at 7- to 14-day intervals, if necessary to maintain control.	

**Comments:** For optimum disease control, the lowest specified rate of a spray surfactant may be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on corn foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Do not apply more than 24 fl. oz. (1.5 pint) of Tebucon® 3.6F Fungicide per acre per crop season. **Sweet corn:** Do not apply Tebucon® 3.6F Fungicide within 7 days of harvest of ears or forage, and within 49 days of harvest of fodder. **Field, seed or popcorn:** Do not apply Tebucon® 3.6F Fungicide within 21 days of harvest of forage, and within 36 days of harvest of grain or fodder.

Restricted-entry interval (REI) for sweet corn = 19 days.

Restricted-entry interval (REI) for all corn except sweet corn = 12 hours.

**APPLICATION DIRECTIONS**

CROP	DISEASE	RATE OF TEBUCON® 3.6 F Fungicide
Cotton	Southwestern cotton rust ( <i>Puccinia cacabata</i> )	6 to 8 fl. oz. per acre
Apply Tebucon® 3.6F Fungicide in a protective spray schedule or when weather conditions are favorable for rust development. Repeat applications at 7- to 14-day intervals, or as necessary to maintain control.		

**Comments:** For optimum disease control, the lowest specified rate of a spray surfactant may be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on cotton foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Do not apply Tebucon® 3.6F Fungicide within 30 days of harvest. Do not apply more than 24 fl. oz. of Tebucon® 3.6F Fungicide per acre per crop season.

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

CROP	DISEASE	RATE OF TEBUCON® 3.6 F Fungicide
Cucurbit Vegetables Group Chayote, Chinese waxgourd Citron melon, cucumber, Gherkin, Edible gourd, (includes hyotan, cucuzza, hechima and Chinese okra) Momordica spp. (includes balsam apple, balsam pear, bitter melon and Chinese cucumber) Muskmelon (includes cantaloupe, casaba, crenshaw melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon and snake melon) Pumpkin, Summer squash (includes crookneck squash, scallop squash, straightneck squash, vegetable marrow and zucchini) Winter squash (includes butternut squash, calabaza, hubbard squash, acorn squash and spaghetti squash) Watermelon	Powdery mildew ( <i>Sphaerotheca fuliginea</i> / <i>Podosphaera xanthii</i> ) ( <i>Erysiphe cichoracearum</i> )	4 to 6 fl. oz. per acre
	Gummy stem blight – suppression ( <i>Didymella bryoniae</i> ) (watermelon, squash, pumpkin, and melons only)	8 fl. oz. per acre
Apply the specified dosage in a protective spray schedule to foliage and fruit. Repeat applications at 10- to 14-day intervals.		

**Comments:** For optimum disease control, the lowest specified rate of a spray surfactant may be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Do not apply Tebucon® 3.6F Fungicide within 7 days of harvest. Do not apply more than 24 fl. oz. of Tebucon® 3.6F Fungicide per acre per crop season.

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

CROP	DISEASE	RATE OF TEBUCON® 3.6 F Fungicide
Dry bulb onion Garlic Great-headed (elephant) garlic Welch onion	White rot <i>(Sclerotium cepivorum)</i>	White rot: 20.5 fl oz per acre applied in a 4 to 6 inch band over/into each furrow. May be applied by chemigation to control white rot.
Shallot	Rust <i>(Puccinia allii, Puccinia porri)</i>  Purple blotch <i>(Alternaria porii)</i>	4 to 6 fl. oz. per acre
<p><b>White rot:</b> For the control of white rot, make one application in the furrow at the time of planting. The in-furrow application should be made at the rate of 20.5 fl. oz Tebucon® 3.6F Fungicide per acre. Apply the entire per acre rate in a 4 to 6 inch band over/into each furrow. Additional control may be obtained by including two foliar applications at 4 to 6 fl oz/acre.</p> <p><b>Rust:</b> For the control of rust make foliar applications at the rate of 4 to 6 fl. oz Tebucon® 3.6F Fungicide per acre per application. Repeat at an interval of 10 to 14 days. Apply Tebucon® 3.6F Fungicide in a protective spray schedule or when weather conditions are favorable for rust development.</p>		

**Comments:** For optimum results use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest specified rate of a spray surfactant may be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Do not apply more than 32.5 fl. oz. Tebucon® 3.6F Fungicide per acre per season if an in-furrow treatment is made. If Tebucon® 3.6F Fungicide is not applied as an in-furrow treatment then do not apply more than 12 fl oz. of Tebucon® 3.6F Fungicide per acre per season as a foliar spray. Do not apply within 7 days of harvest (PHI = 7 days).

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

<b>CROP</b>	<b>DISEASE</b>	<b>RATE OF TEBUCON® 3.6 F Fungicide</b>
Fruiting Vegetable Group (Except Okra); African eggplant; bush tomato; bell pepper; cocona; currant tomato; eggplant; garden huckleberry; goji berry; round cherry; martynia; naranjilla; pea eggplant; pepino; nonbell pepper; roselle; scarlet eggplant; sunberry; tomatillo; tomato; tree tomato; cultivars, varieties, and/or hybrids of these	Early blight ( <i>Alternaria solani</i> )	8 fl. oz. per acre
Apply Tebucon® 3.6F Fungicide as a foliar spray using an interval of 7 days.		

**Comments:** For optimum results use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest specified rate of a spray surfactant may be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Do not apply more than 48 fl. oz. Tebucon® 3.6F Fungicide per acre per season. Do not apply within 7 days of harvest (PHI = 7 days).

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

<b>CROP</b>	<b>DISEASE</b>	<b>RATE OF TEBUCON® 3.6 F Fungicide</b>
Grasses Grown For Seed	Rusts ( <i>Puccinia spp.</i> )	4 to 8 fl. oz. per acre
	Apply the specified rate of Tebucon® 3.6F Fungicide as as soon as weather conditions are favorable for rust development or when first rust pustules are present. Repeat applications at 14- to 16-day intervals. Under heavy disease pressure use 6 to 8 fl oz/A and shorter spray intervals.	
	Powdery mildew	4 to 8 fl. oz. per acre
Apply specified rate of Tebucon® 3.6F Fungicide when powdery mildew first appears on the leaves. Repeat applications at 14- to 16-day intervals. Under heavy disease pressure use 6 to 8 fl oz/A and shorter spray intervals.		

**Comments:** Apply the specified rate in a minimum of 20 gallons of water per acre with ground sprayers or in a minimum of 10 gallons of water per acre with aircraft. Thorough coverage is important for optimum disease control.

For optimum benefit, the lowest specified rate of a spray surfactant should be tank mixed with Tebucon® 3.6F Fungicide. Chaff, screenings and straw from treated areas may be used for feed purposes; however, do not forage, cut green crop, or use seed for feed purposes.

**Restrictions:**

Do not apply more than 16 fluid ounces (1 pint) per acre per crop season. Do not apply Tebucon® 3.6F Fungicide within 4 days of harvest. Do not graze regrowth until 17 days after last application.

Restricted-entry interval (REI) = 12 hours..

**APPLICATION DIRECTIONS**

<b>CROP</b>	<b>DISEASE</b>	<b>RATE OF TEBUCON® 3.6 F Fungicide</b>
Green onion Leek Spring onion Scallion Japanese bunching onion Green shallots Green eschalots Welch Onion	White rot ( <i>Sclerotium cepivorum</i> ) suppression only  Rust ( <i>Puccinia allii</i> , <i>Puccinia porri</i> )  Purple blotch ( <i>Alternaria porii</i> )	4 to 6 fl. oz. per acre
For the control of diseases make foliar applications using an interval of 10 to 14 days. Apply Tebucon® 3.6F Fungicide in a protective spray schedule or when weather conditions are favorable for rust development.		

**Comments:** For optimum results use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest specified rate of a spray surfactant may be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Do not apply more than 24 fl. oz. Tebucon® 3.6F Fungicide per acre per season. Do not apply within 7 days of harvest (PHI = 7 days).

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

<b>CROP</b>	<b>DISEASE</b>	<b>RATE OF TEBUCON® 3.6 F Fungicide</b>
Hops	Powdery mildew ( <i>Sphaerotheca humuli</i> / <i>Sphaerotheca macularis</i> )	4 to 8 fl. oz. per acre
Apply the specified dosage in a protective spray schedule to foliage. Repeat applications at 10- to 14-day intervals. Increase the spray volume and the application rate as vine growth increases during the season.		

**Comments:** For optimum disease control, the lowest specified rate of a spray surfactant should be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Do not apply Tebucon® 3.6F Fungicide within 14 days of harvest. Do not apply more than 32 fl. oz. of Tebucon® 3.6F Fungicide per acre per crop season.

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

<b>CROP</b>	<b>DISEASE</b>	<b>RATE OF TEBUCON® 3.6 F Fungicide</b>
Leafy Brassica Greens Broccoli raab Chinese cabbage (bok choy) Collards Kale Mizuma Mustard greens Mustard spinach Rape greens Turnip greens	Cercospora leaf spot ( <i>Cercospora brassicicola</i> )  Powdery mildew ( <i>Erysiphe cruciferarum</i> )  Alternaria leaf spot ( <i>Alternaria brassicicola</i> )	3 to 4 fl. oz. per acre
Make applications on a 10 day interval.		

**Comments:** For optimum results use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest specified rate of a spray surfactant may be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Application to turnip greens is limited to East of the Rockies.

Do not apply more than 16 fl. oz. Tebucon® 3.6F Fungicide per acre per season. Do not apply within 7 days of harvest (PHI = 7 days).

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

<b>CROP</b>	<b>DISEASE</b>	<b>RATE OF TEBUCON® 3.6 F Fungicide</b>
Garden beet roots and tops (leaves)	Cercospora leaf spot ( <i>Cercospora beticola</i> )	3 to 7.2 fl. oz. per acre
Make applications on a 14 day interval.		

**Comments:** For optimum results use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest specified rate of a spray surfactant may be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Do not apply more than 28.8 fl. oz. Tebucon® 3.6F Fungicide per acre per season. Do not apply within 7 days of harvest (PHI = 7 days).

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

<b>CROP</b>	<b>DISEASE</b>	<b>RATE OF TEBUCON® 3.6 F Fungicide</b>
Lychee	Anthracnose ( <i>Colletotrichum gloesporioides</i> )	4 to 6 fl. oz. per acre
	Begin first application of Tebucon® 3.6F Fungicide as panicle emerges. Spray up to 6 fl. oz. per acre every 10 days thereafter for a total of 8 sprays. Apply specified dosage in a minimum of 50 gallons of spray solution per acre by ground only.	

**Comments:** For optimum disease control, the lowest specified rate of a non-ionic spray surfactant should be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Do not apply more than 48 fl. oz. of Tebucon® 3.6F Fungicide per acre per season. Tebucon® 3.6F Fungicide can be applied up to and including the day of harvest (PHI = 0 days).

Restricted-entry interval (REI) = 2 days.

**APPLICATION DIRECTIONS**

<b>CROP</b>	<b>DISEASE</b>	<b>RATE OF TEBUCON® 3.6 F Fungicide</b>
Okra	Cercospora leaf spot ( <i>Cercospora spp.</i> )	4 to 6 fl. oz. per acre
	Apply specific dosage of Tebucon® 3.6F Fungicide in a preventative spray program. Use the highest specified rate when disease conditions are favorable and in areas where high disease pressure is expected. Applications may be repeated at 14-day intervals in order to maintain control of the disease. Apply specified dosage as a foliar spray in a minimum of 20 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution by air.	

**Comments:** For optimum disease control, the lowest specified rate of a spray surfactant should be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Do not apply within 3 days of harvest. Do not apply more than 24 fl. oz. of Tebucon® 3.6F Fungicide per acre per season.

Restricted-entry interval (REI) = 12 hours.



**APPLICATION DIRECTIONS**

<b>CROP</b>	<b>DISEASE</b>	<b>RATE OF TEBUCON® 3.6 F Fungicide</b>
Peanut	<b>SOILBORNE:</b> Sclerotium stem and pod rot (white mold, southern blight, southern stem rot) Rhizoctonia limb rot Rhizoctonia pod rot (Virginia and North Carolina only)  <b>FOLIAR:</b> Early leaf spot Late Leaf spot Leaf rust Web blotch ( <i>Phoma</i> ) Pepper spot ( <i>Leptoshaerulina</i> )	7.2 fl. oz. per acre

**FOUR-APPLICATION SPRAY PROGRAM:** Apply the specified rate in a preventive spray schedule. See table below for proper timing of applications. Applications of chlorothalonil should be made prior to and following applications of Tebucon® 3.6F Fungicide to discourage development of resistant strains of fungi. For optimum control of foliar diseases such as leaf rust, web blotch, and pepper spot, the lowest label specified rate of a spray surfactant should be tank-mixed with Tebucon® 3.6F Fungicide.

**LEAF SPOT ADVISORY SCHEDULE:** For control of soilborne diseases in an advisory schedule, apply Tebucon® 3.6F Fungicide in the first advisory spray in July and continue Tebucon® 3.6F Fungicide applications at 14-day intervals. Applications after August 15 should be tank mixed with chlorothalonil for resistance management purposes.

**DIRECTIONS:** For optimum control of the specified soilborne diseases, four consecutive applications of Tebucon® 3.6F Fungicide must be made at 14-day intervals.

Tebucon® 3.6F Fungicide is a sterol demethylation inhibitor (DMI) fungicide. Chlorothalonil may be tank mixed at the rate of 12 ounces of active ingredient with Tebucon® 3.6F Fungicide as a leaf spot resistance management strategy. A spray surfactant is not necessary when Tebucon® 3.6F Fungicide is tank mixed with chlorothalonil. Mixing or alternating Tebucon® 3.6F Fungicide with other DMI fungicides may lead to resistance.

Tebucon® 3.6F Fungicide must be carried by rainfall or irrigation into the root and pod zone for control of root and pod rots caused by *Sclerotium rolfsii* and *Rhizoctonia solani*. Drought conditions will decrease the effectiveness of Tebucon® 3.6F Fungicide against the root and pod rots.

Use Tebucon® 3.6F Fungicide in conjunction with cultural practices that are known to reduce the severity of soilborne diseases, such as proper crop rotation practices.

**Restrictions:**

Do not apply more than 28.8 fluid ounces of Tebucon® 3.6F Fungicide per crop season. Do not apply Tebucon® 3.6F Fungicide within 14 days of harvest. Do not feed hay or threshings or allow livestock to graze in treated areas.

Restricted-entry interval (REI) = 12 hours.

**Timing of TEBUCON® 3.6 F Application for Optimum Control of White Mold and Rhizoctonia Limb and Pod Rot**

Spray Program	TEBUCON® 3.6 F Application No.	Chlorothalonil Application No.
7 Applications	3,4,5 and 6	1,2 and 7

**APPLICATION DIRECTIONS**

CROP	DISEASE	RATE OF TEBUCON® 3.6 F Fungicide
Pecan	Brown leaf spot <i>(Sirosporium diffusium)</i> Downy spot <i>(Mycosphaerella caryigena)</i> Liver spot <i>(Gnomonia caryae)</i> Scab <i>(Cladosporium caryigenum)</i> Vein spot <i>(Gnomonia nerviseda)</i> Zonate leaf spot <i>(Grovesinia pyramidalis)</i>	4 to 8 fl. oz. per acre
<p>Apply Tebucon® 3.6F Fungicide in a preventive spray schedule beginning at early bud break (young leaves unfolding), and continue applications at 10- to 14-day intervals through the pollination period. Tebucon® 3.6F Fungicide may be applied at 4 fl. oz. per acre in a tank-mix with the specified rate of Super-Tin® in cover sprays. Follow label directions for the use of Super-Tin®. Apply Tebucon® 3.6F Fungicide in a spray volume of 15 or more gallons per acre by air or 50 or more gallons per acre by ground. Apply 7 to 8 fl. oz. per acre of Tebucon® 3.6F Fungicide to full-size mature trees, and 4 to 6 fl. oz. per acre of Tebucon® 3.6F Fungicide to smaller trees. Apply the highest specified rate to varieties that are highly susceptible to the indicated diseases, or when severe disease conditions exist. The lowest specified rate of a surfactant may be added to the spray solution for optimum control of the indicated diseases.</p>		

**Comments:** For optimum disease control, the lowest specified rate of a spray surfactant should be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

**Restrictions:**

Do not add a surfactant to the spray solution when tank-mixing Tebucon® 3.6F Fungicide with Super-Tin®. Do not apply after shucks begin to split. Do not apply more than 32 fl. oz. of Tebucon® 3.6F Fungicide per acre per crop season. Do not cut cover crops in treated areas for feed or allow livestock to graze treated areas. Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

CROP	DISEASE	RATE OF TEBUCON® 3.6 F Fungicide
Soybean	Rust ( <i>Phakopsora pachyrhizi</i> ) Powdery Mildew ( <i>Microsphaera diffusa</i> )	3 to 4 fl. oz. per acre

**Use Directions:** Apply Tebucon® 3.6F Fungicide as a broadcast foliar spray as a preventative spray or at first visible symptoms of disease. Repeat applications on a 10- to 14-day spray interval if environmental conditions are favorable for continued disease development. Use of the highest specified rates and shorter spray intervals are recommended when disease pressure is severe. The lowest specified rate of a spray surfactant must be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide should be applied in a minimum of 10 gallons of spray solution per acre by ground sprayer or in a minimum of 5 gallons per acre by aircraft spray equipment.

**Restrictions:** Do not make applications within 21 days of harvest. Do not apply more than 3 applications per season. Do not apply more than 12 fl. oz/a per use season.

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

CROP	DISEASE	RATE OF TEBUCON® 3.6 F Fungicide
Sunflower	Rust ( <i>Puccinia helianthi</i> )	4 to 6 fl. oz. per acre

Apply specific dosage of Tebucon® 3.6F Fungicide at the earliest sign of infection (rust pustules developing) or when weather conditions are favorable for rust development. Apply highest specified rate to highly susceptible varieties and/or under severe disease conditions. Application may be repeated at 14 days if necessary to maintain control of the disease. Apply specified dosage in a minimum of 20 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution by air.

**Comments:** For optimum disease control, the lowest specified rate of a spray surfactant should be tank-mixed with Tebucon® 3.6F Fungicide. Contact your state Extension Service or Repair representative for a list of approved surfactants. Tebucon® 3.6F Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Do not apply more than 16 fl. oz. of Tebucon® 3.6F Fungicide per acre per season or within 50 days of harvest.

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

<b>CROP</b>	<b>DISEASE</b>	<b>RATE OF TEBUCON® 3.6 F Fungicide</b>
Turnip (Application is limited to East of the Rockies)	Cercospora leaf spot ( <i>Cercospora brassicicola</i> )	4 to 7.2 fl. oz. per acre
	Apply the specified dosage in a protective spray schedule to foliage. Repeat applications at 12- to 14-day intervals.	

**Comments:** For optimum disease control, the lowest specified rate of a spray surfactant should be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**

Do not apply Tebucon® 3.6F Fungicide up to 7 days before harvest. Do not apply more than 28.8 fl. oz. of Tebucon® 3.6F Fungicide per acre per crop season.

Restricted-entry interval (REI) = 12 hours.

**APPLICATION DIRECTIONS**

<b>CROP</b>	<b>DISEASE</b>	<b>RATE OF TEBUCON® 3.6 F Fungicide</b>
Wheat	Rusts leaf, stem, and stripe ( <i>Puccinia spp.</i> ) Head blight or scab ( <i>Fusarium spp.</i> ) - Suppression	4 fl. oz. per acre
	Wheat fields should be observed closely for early disease symptoms, particularly when susceptible varieties are planted and/or under prolonged conditions favorable for disease development. Apply Tebucon® 3.6F Fungicide in a minimum of 10 gallons of spray solution per acre by ground, or in a minimum of 5 gallons of spray solution per acre by air.	

Application timing directions:  
Rusts: Apply Tebucon® 3.6F Fungicide at the earliest sign of rust pustules on foliage.  
Fusarium head blight: Optimal timing of Tebucon® 3.6F Fungicide for Fusarium head blight suppression is the beginning of flowering on main stem heads (Feekes 10.51).

**Comments:** For optimum disease control, the lowest specified rate of a spray surfactant should be tank-mixed with Tebucon® 3.6F Fungicide. Tebucon® 3.6F Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebucon® 3.6F Fungicide will be resistant to weathering. Tebucon® 3.6F Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

**Restrictions:**  
Do not apply more than 4 fl. oz. of Tebucon® 3.6F Fungicide per acre per crop season. Do not apply within 30 days of harvest. Straw may be fed or used for bedding. Do not allow livestock to graze or feed green forage to livestock prior to 6 days after treatment with Tebucon® 3.6F Fungicide.

Restricted-entry interval (REI) = 12 hours.

**SEED TREATMENT – Corn** (Sweet Corn, Field Corn, Field Corn Grown For Seed, and Popcorn)

For control of soilborne and seedborne Fusarium and soilborne and seedborne head smut.

**The Federal Seed Act requires that containers containing treated seeds shall be labeled with the following statements:**

- This seed has been treated with Tebucon® 3.6F Fungicide, a fungicide containing tebuconazole.
- Do not use treated seed for feed, food, or oil purposes.

**The U.S. Environmental Protection Agency requires the following statements on containers containing seed treated with tebuconazole:**

- Store treated seed away from food and feedstuffs.
- Do not allow children, pets or livestock to have access to treated seeds.
- Wear long pants, long-sleeved shirt and protective gloves when handling treated seed.
- Treated seeds exposed on soil surface may be hazardous to wildlife. Cover or collect treated seeds spilled during loading and planting.
- Dispose of all excess treated seed by burying seed away from bodies of water.
- Do not contaminate bodies of water when disposing of planting equipment wash water.
- Dispose of seed packaging or containers in accordance with local requirements.
- Excess treated seed may be used for ethanol production if (1) by-products are not used for livestock feed and (2) no measurable residues of pesticide remain in ethanol by-products that are used in agronomic practice.”

**USE RESTRICTIONS:** When using formulations that do not contain dye, to comply with 40 CFR 153.155, all seed treated with an economic poison must be colored with an EPA approved dye such as one of the dyes listed in 40 CFR Sections 180.910 and 180.920 to distinguish and prevent subsequent inadvertent use as a food for man or feed for animals.

<b>DISEASE</b>	<b>RATE FI Oz/CWT</b>	<b>DIRECTIONS FOR USE</b>
<b>Soilborne and Seedborne</b>  Fusarium	0.071	Apply as a seed treatment using standard slurry or mist-type seed treatment equipment. Uniform application of seed is necessary to ensure seed safety and best disease protection. Seed should be sound and well cured prior to treatment. Product should be diluted with sufficient water to ensure complete seed coverage. Consult a seed treatment specialist regarding slurry rates recommended for the crop to be treated with <b>TEBUCON® 3.6F Fungicide</b> . The length of control will vary depending on the rate used.
<b>Soilborne and Seedborne</b> Head smut <i>(Sphacelotheca reilana)</i>	0.27 - 0.54	

## CONDITIONS OF SALE AND LIMITED WARRANTY

REPAR CORPORATION warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use herein described when used in accordance with the directions for use. The Directions for Use are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of REPAR CORPORATION (REPAR) or the SELLER. To the extent consistent with applicable law, Repar Corporation shall not be liable for the consequential, special or indirect damages resulting from the handling or use of this product. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

Except as expressly provided herein, REPAR makes no warranties, guarantees, or representations of any kind, either express or implied, or by usage of trade, statutory or otherwise, with regard to the product sold, including but not limited to, merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage.

REPAR and the SELLER offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of REPAR CORPORATION.



