



FOR CONTROL OF SPECIFIED DESEASES ON VARIOUS CROPS, GOLF COURSE TURF, FIELD, NURSERY AND CONTAINER ORNAMENTALS AND COMMERCIAL AND RESIDENTIAL LANDSCAPES.

ACTIVE INGREDIENT:			% BY WT
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 lbs. of tebuconazole per gallon.			

# CAUTION

STOP- Read the Label Before Use

EPA Reg. No.: 89167-23-89391



Distributed By: INNVICTIS® CROP CARE, LLC 1880 Fall River Drive, Suite 100 Loveland, CO 80538 122112RD112116A





	FIRST AID
If Swallowed:	Immediately call a poison control center or doctor for treatment advice.     DO NOT induce vomiting unless told to do so by a poison control center or doctor.     Have person sip a glass of water if able to swallow.     DO NOT give anything by mouth to an unconscious person.
If On Skin Or Clothing:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If In Eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes.     Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.     Call a poison control center or doctor for treatment advice.
If Inhaled:	Move person to fresh air.     If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.     Call a poison control center or doctor for further treatment advice.

#### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time or your poison control center at 1-800-222-1222.

# 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.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eves, and clothing. Avoid breathing vapor or spray mist.

# PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical-resistance category selection chart.

# Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- chemical-resistant gloves, such as 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 hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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 pesticide is toxic to mammals, fish and aquatic invertebrates. **DÓ 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 wash water 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 snallow, may result in groundwater 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 fables 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, polification, 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, such as barrier laminate or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride or viton.
- Shoes plus socks.

#### NON AGRICULTURAL USE REQUIREMENTS

The requirements in this box only apply to uses of this product that are **NOT** within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses, Golf Course Turf, and Landseepe Uses. Keep children and pets out of treated areas until sprays have dried.

#### PRODUCT INFORMATION

Read the entire Directions for Use and CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY before using this product.

## SHAKE WELL BEFORE USING.

Spray Volume: This product 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 this product 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 (inckle) ririgation systems. **D0 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 distipution of treated water. If you have questions about calibration you should contact State Extension Service specialists, equipment manufacturers, or other experts. **D0 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 workedgeable 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 closed, solenoid operated valve located on the initake 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 pesticides 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 the spray bank while filling with water to the desired level. Operate the agitator while mixing. If other materials are added to the spray tank, this product 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: To determine the compatibility of this product with other products, the following procedure should be followed: Pour the recommended proportions of the products into a suitable containes of water, mix throughly and allow to stand at least five minutes. If the combination remains mixed or can be re-mixed readily, the mixture is considered physically compatible, For further information contact your INNVICTIS CRIO P CARE, LLC representative.

#### RESISTANCE MANAGEMENT STATEMENT

This product 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 this product 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. INNVICTIS CROP CARE, LLC encourages responsible resistance management to ensure effective long term control of the fungal diseases on this label.

#### DISEASE CONTROL IN CROPS

CROP	DISEASE	USE RATE FL: 0Z. PRODUCT/A
Asparagus	Rust (Puccinia spp) 4 to 6 fl. oz. / A	
	NOTES: Apply this product as a foliar spray to the developing ferns after harvest rust pustules or when weather conditions are conducive for rust development. To 0.17 lb. aip er acre) in alternation with another effective fungicide. Under condit Repeat applications on a 14 day interval as necessary to maintain control of rust. It within 100 days of harvest in California and 180 days in all other states. DO NOT in (18 fl. oz./acre or 0.51 lb ai/acre).	oly 4 to 6 fl. oz. of this product per acre (0.11 lb. ai ions of severe rust pressure use the higher rate. <b>DO NOT</b> apply to harvestable spears. <b>DO NOT</b> apply

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 should be tank mixed with this product. This product is a sterol demethylation inhibitor (DMI) fungicide (Group 3). Atternating This product with other DMI fungicides may lead to resistance.

Restricted entry interval (REI) = 12 hours

APPLICATION DIRECTIONS				
CROP	DISEASE	USE RATE FL. OZ. PRODUCT/A		
Barley	Rust ( <i>Puccinia spp</i> ) Head blight ( <i>Fusarium spp</i> ) Suppression	4 fl. oz. / A		
	NOTES: Apply this product in a minimum of 10 gallons of spray sol solution per acre by air. A maximum of 4 fl. oz. of this product may be of harvest. Straw out after harvest may be fed or used for bedding. Of days after the last application of this product. Barley fields should be susceptible varieties are planted and/or under prolonged conditions fix Application fixing directions. Rusts Apply this product at the earliest sign of rush pustules on folia; Fusarium head blight Optimal timing of this product for Fusarium emerged (Feekes 10.5) on 50% of the plants.	• applied per acre per crop season. <b>DO NOT</b> apply within 30 days razing livestock or feeding of green forage is permitted 6 or more sobserved closely for early disease symptoms particularly when avorable for disease development.		

COMMENTS: For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with this product. This product 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 This product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) = 12 hours

CROP DISEASE USE RA	\TF
FL. UZ. PRU	DUCT/A
Beans Rust (Uromyces appendiculatus) 4 to 6 fl. c	oz. / A
(fresh & dry except succulent shelled)  NOTES: Apply in this product in a protective spray schedule or when weather conditions are favorable for rust develor applications at 14 day intervals or as necessary to maintain control.  Beans Fresh, This product may be applied up to 7 days before harvest. DO NOT apply more than 24 fl. oz. of this proper criter season  Beans Dry, This product may be applied up to 14 days before harvest. DO NOT apply more than 12 fl. oz. of this proper crop season.	

COMMENTS: For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with this product. This product 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 this product will be resistant to weathering. This product is a demetarylation inhibitor (DM) fungicide (Group 3)

Restricted entry interval (REI) = 12 House)

APPLICATION DIRECTIONS		
CROP	DISEASE	USÉ RATE Fl. OZ. Product/a
Corn (sweet corn, field corn, field corn grown for seed, and popcorn)	Rust (Puccinia spp) Northern leaf blight (Helminthosponum turcicum) Southern leaf blight (Helminthosponum maydis) Northern leaf spot (Helminthosponum carbonum) Gray leaf spot (Cercospora zeae maydis)	4 to 6 ft, oz. / A
	NOTES: Apply this product in a protective spray schedule or when weather condit applications at 7 to 14 day intervals or as necessary to maintain control. A marit applied per acre per crop season.  Sweet Corn, This product may be applied up to 7 days before the harvest of ears Field, seed, or popcorn, This product may be applied up to 21 days before the of grain or fodder.	num of 24 fl. oz. (1.5 pint) of this product may be or forage and 49 days before the barvest of fodder.

COMMENTS: For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with this product. This product 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 this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fungicide (Group 3)

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	USE RATE Fl. Oz. product/a		
Cotton	Southwestern cotton rust (Puccinia cacabata)	6 to 8 fl. oz. / A		
	<b>NOTES:</b> Apply this product 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. This product may be applied up to 30 days before harvest. <b>DO NOT</b> apply more than 24 flvoz. of this product per acre per crop season.			

COMMENTS: For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with this product. This product 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 this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fungicide (Group 3)



CROP	DISEASE	USE RATE Fl. Oz. product/a
Cucurbit Vegetables Group	Powdery mildew	4 to 6 fl. oz. / A
Chayote	(Sphaerotheca fuliginea I Podosphaera xanthrii)	
Chinese waxgourd Citron melon	(Erysiphe cichoracearum)	
Cucumber		
Gherkin		
Edible gourd		
(includes hyotan, cucuzza, hechima and		
Chinese okra)		
Momordica spp		
(includes balsam apple, balsam pear, bitter		
melon and Chinese cucumber)		0.0
Muskmelon	Gummy stem blight - suppression	8 fl. oz. //A
(includes cantaloupe, casaba, crenshaw		
melon, golden pershaw melon, honeydew	(watermelon, squash, pumpkin and melons only)	
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	NOTEC: Apply the enecified decade the visitative energy schedule to fallings and	fruit Depart applications at 10 to 14 day intervals
(includes butternut squash, calabaza, hubbard	<b>NOTES:</b> Apply the specified dosage in a protective spray schedule to foliage and This product may be applied up to 7 days before harvest. <b>DO NOT</b> apply more than	
squash, acorn squash and spaghetti squash)	This product may be applied up to 7 days before flattest. Do NOT apply flore than	1 24 II. 02. OF UIIS PRODUCT PET ACTE PET CTOP SEASOIT.

COMMENTS: For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with this product. This product 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 this product will be resistant to weathering. This product is a demethylation inhibitor (DMh fundicide (Group 3)

Restricted entry interval (REI) = 12 hours

Watermelon

APPLICATION DIRECTIONS			
CROP	DISEASE	RATE OF THIS PRODUCT	
Dry bulb onion Garlic	White rot (Sclerotium cepivorum)	20.5 fl. oz / A applied in a 4 to 6 inch band over/into each furrow May be applied by chemigation to control White rot	
Great headed (elephant) garlic Welch onion	Rust (Puccinia allii, Puccinia Porti) Purple blotch (Alternaria Porti)	4 to 6 fl. oz. / A	
Shallot	fl. oz. of this product per acre. Apply the entire per acre rate in a 4 to 6 foliar applications at 4 to 6 fl. oz./acre.	ow at the time of planting. The in furrow application should be made at the rate of 20.5 6 inch band over/into each furrow. Additional control may be obtained by including two	
	Apply this product in a protective spray schedule or when weather con <b>NOTES: DO NOT</b> apply more than 32.5 fl. oz. of this product per acre po	6 fl. oz. of this product per acre per application. Repeat at an interval of 10 to 14 days. ditions are favorable for rust development. er season if an in furrow treatment is made. If this product is not applied as an in furrow cre per season as a foliar spray. <b>DO NOT</b> apply within 7 days of harvest. (PHI = 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 recommended rate of a sphay surfactant may be tank mixed with this product. This product 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 this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fungicide (Group 3).

APPLICATION DIRECTIONS			
CROP	DISEASE	RATE OF THIS PRODUCT	
Fruiting Vegetables	Early blight (Alternaria solani)	8 fl. oz. / A	
Group* Eggplant Groundcherry Pepino Pepper Tomatillo Tomato	NOTES: Apply this product as a foliar spray using an interval of 7 days within 7 days of harvest (PHI = 7 days)	DO NOT apply more than 48 fl. oz. of this product per acre per season. DO NOT apply	

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 recommended rate of a spray surfactant may be tank mixed with this product. This product 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 this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fungicide (Group 3).

Restricted entry interval (REI) = 12 hours

\*Not registered for use in California

APPLICATION DIRECTIONS				
CROP	DISEASE		RATE OF THIS PRODUCT	
Grasses grown for seed	Rusts (Puccinia spp.) 4 to 8 fl. oz. / A			
	NOTES: Apply the specified rate of this product 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 ft. oz./A and shorter spray intervals.			
	Powdery mildew 4 to 8 fl. oz. / A			
	Notes: Apply specified rate of this product when powdery milde disease pressure use 6 to 8 fl. oz./A and shorter spray intervals		the leaves. Repeat applications at 14 to 16 day intervals. Under heavy	

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 this product. A maximum of 16 fluid ounces (1 pint) may be applied per acre per crop season. This product may be applied up to 4 days before harvest. 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. Regrowth may be grazed stafting 17 days after last application. Restricted entry interval (REI) = 12 hours

APPLICATION DIRECTIONS		
CROP	DISEASE	RATE OF THIS PRODUCT
Leek Spring onion	White rot (Sclerotium cepivorum) Rust (Puccinia allii, Puccinia Porri) Purple blotch (Alternaria Porri)	4 to 6 fl. oz. / A
	conditions are favorable for rust development	plications using an interval of 10 to 14 days. Apply this product in a protective spray schedule or when weather and the product per acre per season. <b>DO NOT</b> apply within 7 days of harvest. (PHI = 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 recommended rate of a spray surfactant may be tank mixed with this product. This product 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 this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fungicide

APPLICATION DIRECTIONS		
CROP	DISEASE	RATE OF THIS PRODUCT
Hops	Powdery mildew (Sphaerotheca humuli/ Sphaerotheca maculans)  NOTES: Apply the specified dosage in a protective spray schedule to foliage. Repeat applications at 10 to 14 day intervals. This product may be applied to 14 days before harvest. DO NOT apply more than 32 fl. oz. of this product per acre per crop season. Increase the spray volume and the application rate vine growth increases during the season.	

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 recommended rate of a spray surfactant may be tank mixed with this product. This product 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 this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fungicide (Group 3).

Restricted entry interval (REI) = 12 hours

	APPLICATION DIRECTIONS		
CROP	DISEASE	RATE OF THIS PRODUCT	
Leafy Brassica Greens Broccoli raab Chinese cabbage (bok	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. / A	
choy) Collards Kale Mizuna	NOTES: DO NOT apply more than 16 fl. oz. of this product per acre per season. DO NOT apply within 7 days of harvest (PHI = 7 days). DO NOT apply more often than once every 10 days.		
Mustard greens Mustard spinach Rape greens Turnip greens			

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 recommended rate of a spray surfactant may be tank mixed with this product. This product 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 this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fungicide (Group 3).

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

Restricted entry interval (REI) = 12 hours

APPLICATION DIRECTIONS				
CROP	DISEASE RATE OF THIS PRODUCT			
Garden beet	Cercospora leaf spot (Cercospora beticola)	3 to 7.2 fl. oz. / A		
	NOTES: Make applications on a 14 day interval. Do harvest. (PHI = 7 days)	<b>D NOT</b> apply more than 28.8 fl. oz. of this product per acre per season. <b>DO NOT</b> apply within 7 days of		

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 recommended rate of a spray surfactant may be tank mixed with this product. This product must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant dissue before rain or irrigation occurs. After this period of time this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fungicide (Group 3).

APPLICATION DIRECTIONS				
CROP	DISEASE	RATE OF THIS PRODUCT		
Lychee	Anthracnose (Colletotrichum gloeosponoides) 4 to 6 fl. oz. / A			
	NOTES:Begin first application of this product 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 gallows of spray solution per acre by ground only. <b>DO NOT</b> apply more than 48 fl. oz. of this product per acre ger season. This product can be applied up to and including the day of harvest (PHI = 0 days)			

COMMENTS: The lowest recommended rate of a spray surfactant may be tank mixed with this product. This product must have two to four fours 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 this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fundicide (Group 3).

Restricted entry interval (REI) = 2 days

APPLICATION DIRECTIONS			
CROP	DISEASE	RATE OF THIS PRODUCT	
0kra	Cercospora leaf spot (Cercospora spp )	4 to 6 fl. oz. / A	
	where high disease pressure is expected. Applications dosage as a foliar spray in a minimum of 20 gallons of	eventative spray program. Use the highest rate when disease conditions are favorable and in areas is may be repeated at 14 day intervals in order to maintain control of the disease. Apply specified of spray solution per acre by ground or a minimum of 5 gallons of spray solution by air. Applications 10 NOT apply more than 24 ft. oz. of this product per acre per season.	

COMMENTS: The lowest recommended rate of a spray surfactant may be tank mixed with this product. This product 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 this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fundicide (Group 3).

Restricted entry interval (REI) = 12 hours

APPLICATION DIRECTIONS				
CROP	DISEASE	RATE OF THIS PRODUCT		
Peanut	SOLBORNE Soleroflum stem and pod ret (White mold, southern blight, southern stem rot) Rhizoctonia limb rot Rhizoctonia pod rot (Virginia and North Carolina only) FOLIAR Early (ear spot Late Last spot Leaf rust Web blotch (Phoma) Pepper spot (Leptoshaerulina)	7.2 fl. oz. / A		
	proper timing of applications. Applications of chlorothalonil she to discourage development of resistant strains of fungi. For o and pepper spot the lowest label specified rate of a spray sur	diseases in an advisory schedule apply this product in the first act at 14 day intervals. Applications after August 15 should be		

Instructions For optimum control of the specified soilborne diseases four consecutive applications of this product must be made at 14 day intervals.

A maximum of 28.6 fluid ounces of this product may be applied per crop season. This product may be applied up to 14 days before harvest. **DO NOT** feed hay or threshings or allow livestock to graze in treated areas.

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

This product 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 this product against the root and pod rots.

Use this product in conjunction with cultural practices that are known to reduce the severity of soilborne diseases such as proper crop rotation practices.

Timing of this product Application for Optimum Control of White Mold and Rhizoctonia Limb and Pod Rot				
Spray Program This Product Application No. Chlorothalonil		Chlorothalonil Application No.		
7 Applications	3, 4, 5 and 6	1, 2 and 7		

	APPLICATION DIRECTIONS			
CROP	DISEASE	RATE OF THIS PRODUCT		
Pecan	Brown leaf spot (Sirosponum diffusium) Downy spot (Mycosphaerella caryigena) Liver spot (Gnomonia caryae) Scab (Cladosponum caryigenum) Vein spot (Gnomonia nerviseda) Zonate leaf spot (Grovesima pyramidalis)	4 to 8 ft, ez. /A		
	intervals through the pollination period. This product s sprays. Follow label directions for the use of Super-Tir this product in a spray volume of 15 or more gallons	dule beginning at early bud bræk kyoung leaves unfolding) and continue applications at 10 to 14 day hould be applied at 4 fl. oz, per acre in a tank mix with the recommended rate of Super-Tin@ in cover in. <b>DO NOT</b> add & surfactant to the spray solution when tank mixing this product with Super-Tin. Apply per acre by air or 50 or more gallons be cacre by ground. Apply 7 to 8 fl. oz. per acre of this product is product or smaller trees. Apply the high rate to varieties that are highly susceptible to the indicated.		

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 recommended rate of a spray surfactant may be tank mixed with this product. This product 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 this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fungicide (Group 3).

cover crops in treated areas for feed or allow livestock to graze treated areas.

diseases or when severe disease conditions exist. The lowest labeled rate of a surfactant may be added to the spray solution for optimum control of the indicated diseases. **DO NOT** apply after shucks begin to split. A maximum of 32 fl. oz. of this product may be applied per acre per crop season. **DO NOT** cut

Restricted entry interval (REI) = 12 hours

APPLICATION DIRECTIONS			
CROP	DISEASE		RATE OF THIS PRODUCT
Soybean	Rust (Phakospora pachyrhizi) Powdery mildew (Microsphaera diffusa)		3 to 4 fl. oz. / A

**COMMENTS:** Apply this product as a broadcast foliar spray as a preventative spray of 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 the higher rates and shorter spray intervals when disease pressure is severe. The lowest labeled rate of spray surfactant must be tank mixed with this product. Apply this product 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 Applications may not be prade 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 THIS PRODUCT	
Sunflower	Rust (Puccinia helianthi) 4 to 6 fl. oz. / A		
	NOTES: Apply specific dosage of this product at the earliest sign of infection (rust pustules developing) or when weather conditions are favorable for rust development. Apply higher 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 saxa ysolution per acre by ground or a minimum of 5 gallons of saxa ysolution per acre by ground or a minimum of 5 gallons of saxa ysolution per acre by ground or a minimum of 5 gallons of saxa ysolution per acre by ground or a minimum of 5 gallons of saxa ysolution per acre by ground or a minimum of 5 gallons of saxa ysolution per acre by ground or a minimum of 5 gallons of saxa ysolution per acre by ground or a minimum of 5 gallons of saxa ysolution per acre by ground or a minimum of 5 gallons of saxa ysolution per acre by ground or a minimum of 5 gallons of saxa ysolution per acre by ground or a minimum of 5 gallons of saxa ysolution per acre by ground or a minimum of 5 gallons of sax ysolution per acre by ground or a minimum of 5 gallons of saxa ysolution per acre by ground or a minimum of 5 gallons of saxa ysolution per acre by ground or a minimum of 5 gallons of sax ysolution per acre by ground or acre by ground or a minimum of 5 gallons of sax ysolution per acre by ground or acre by ground or a minimum of 5 gallons of sax ysolution per acre by ground or acre by ground or a minimum of 5 gallons of sax ysolution per acre by ground or acre by ground or a minimum of 5 gallons of sax ysolution per acre by ground or a minimum of 5 gallons of sax ysolution per acre by ground or a minimum of 5 gallons of sax ysolution per acre by ground or a minimum of 5 gallons of sax ysolution per acre by ground or a minimum of 5 gallons of sax ysolution per acre by ground or a minimum of 5 gallons of sax ysolution per acre by ground or a minimum of 5 gallons of sax ysolut		

COMMENTS: For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with this product. Contact your state Extension Service or INNVICTIS CROP CARE, LLC representative for a list of approved surfactants. This product 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 this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fungicide (Group 3).

Restricted entry interval (REI) = 12 hours

APPLICATION DIRECTIONS				
CROP	DISEASE RATE OF THIS PRODUCT			
Turnip	Cercospora leaf spot (Cercospora brassiciola)	4 to 7.2 fl. oz. / A		
	<b>NOTES:</b> Apply the specified dosage in a protective spr to 7 days before harvest. <b>DO NOT</b> apply more than 28	ray schedule to foliage. Repeat applications at 12 to 14 day intervals. This product may be applied up 8.8 fl. oz. of this product per acre per crop season.		

COMMENTS: For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with this product. This product must have two to four house 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 this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fungicide (Group 3).

Restricted entry interval (REI) = 12 hours

APPLICATION DIRECTIONS			
CROP	DISEASE	RATE OF THIS PRODUCT	
Wheat	Rusts leaf stem and stripe (Puccinia spp) Head blight or scab (Fusarium spp) Suppression	4¶. oz. √ A	
	NOTES: 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. A maximum of 4 fl. oz. of this product may be anguled per acre per zog season. <b>D0 NOT</b> apply within 30 days of harvest. Straw may be fed or used for bedding. <b>D0 NOT</b> allow livestock to graze or feed green forage to livestock not of 6 days after treatment with this product. Apply this product in a minimum of 10 gallons of spray solution per acre by ground or ring minimum of 5 gallons of spray solution per acre by air.  Application timing directions - Rusts Apply this product at the earliest sign of rust pustules on foliage.  Fusarium head blight Optimal timing of this product for Fusarium Peads oils this support segon is the beginning of flowering on main stem heads (Feekes 10.51)		

COMMENTS: For optimum disease control the lowest labeled rate of a spray surfactant should be tank hived with this product. This product must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain of irrigation occurs. After this period of time this product will be resistant to weathering. This product is a demethylation inhibitor (DMI) fungicide (Group 3).

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

SEED LABELING: To meet U. S. Federal Seed Act requirements all seed treated with VIBE must be labeled:

# TREATED SEED. DO NOT USE FOR FOOD, FEED, OR OIL PURPOSES. Treated with Tebuconazole

Excess treated seed may be used for ethanol production only 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 PRECAUTION When using formulations that DO NOT contain due to comply with 40 CFR 153.155, all seed treated with an economic poison must be colored to distinguish and prevent subsequent inadvertent use as a food for man or feed for animals.

DISEASE	RATE FI. oz./CWT	DIRECTIONS FOR USE
Soilborne and Seedborne 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
Soilborne and Seedborne Head smut (Sphacelotheca reilana)	0.27 – 0.54	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 this product. The length of control will vary depending on the rate used.

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

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

**DO NOT** apply by ground or air 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.

Spray Drift Management: For aerial applications, the spray boom should be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The minimum practical boom length should be used, and must not exceed 75% of the wingspan or rotor diameter.

Use the largest droplet size consistent with pest control. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible and by avoiding excessive spray boom pressure. Apply in a minimum of 5 gallons of spray solution per acre by aircraft spray equipment.

Spray should be released at the lowest possible height consistent with good pest control and flight safety.

Applications more than 10 feet above the crop canopy should be avoided.

Make aerial or ground applications when wind velocity favors on-target product deposition (approximately 3 to 10 mph). **D0.NOT** apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph.

Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area

Low humidity and high temperatures increase the evaporation rate of spray droplets and therefore the likelihood of spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperature.

**DO NOT** make aerial or ground applications during temperature inversions. Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

## 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.

# DISEASE CONTROL IN GOLF COURSE TURE FIELD, NURSERY AND CONTAINER ORNAMENTALS AND COMMERCIAL AND RESIDENTIAL LANDSCAPES

Chemigation DO NOT apply this product through any type of irrigation systems

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

- DO NOT apply within 100 feet of the aquatic areas listed above.
- DO NOT cultivate within 10 feet of an aquatic area to allow growth of a vegetation filter strip
- See Spray Drift Management section for further information.

## Spray Drift Management

Make ground application when wind velocity favors on target product deposition (approximately 3 to 10 mph). **D0 NOT** apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph.

Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction toward the aquatic area.

Low humidity and high temperatures increase the evaporation rate of spray droplets and therefore the likelihood of spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperatures.

**DO NOT** make ground applications during temperature inversions. Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

Spray Volume For best results this product may be applied in 66 - 132 gallons of water per acre for turf using ground based equipment. For ornamentals 50 - 300 gallons of finished spray per acre are recommended depending upon the equipment, plant species and plant growth stage at time of application. For the most effective results equipment calibration should be checked regularly. When using lower spray volumes be sure to maintain uniform application and full crop coverage so as to ensure effective control. Increase spray volume to ensure proper application if required.

# **Compatibility Test for Mix Components**

Before mixing components always perform a compatibility jar test. For 66 gallons per acre spray volume use 5 cups 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 3 teaspoons for each pound of dry product or 1 1/2 teaspoon for each pint of liquid product of specified 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 compatibile, repeat the compatibility agent as directed on its label.

Mixing Continuous agitation is required during mixing. When mixing this product and water, use the specified application rates as listed for each crop on this label. Before combining any other substances with the mixture ensure that this product is completely dispersed in the mixture.

#### Recommended Mixing Procedure

- Water Add three quarters of the required volume to a thoroughly clean sprayer tank.
- 2. Agitation Start agitation and maintain constant agitation throughout mixing and application.
- 3. 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)
- Water soluble products.
- 7. Emulsifiable concentrates (such as oil concentrates when applicable).
- 8. Water soluble additives (such as AMS or UAN when applicable).
- 9. Remaining quantity of water.

#### DISEASE CONTROL IN GOLF COURSE TURF

#### Turf Use Restrictions and Precautions

For use on golf course turf only.

**DO NOT** use on home lawns and turf sites associated with apartment buildings, daycare centers, playgrounds, playfields, ecreational parks, athletic fields at the fields located on or next to schools (i.e. elementary middle and high school), campgrounds, churches and theme parks.

Not for homeowner use.

Not for use on turf being grown for sale or commercial use as sod.

DO NOT use clippings for animal feed.

**DO NOT** exceed 3.6 fl. oz. of this product per 1,000 sq ft per year.

**DO NOT** apply more than 6 applications per year.

## **Product Information**

For use on all golf turf applications of cool season and warm season grasses (such as Bentgrasses, Bluegrasses, Fescues, Ryegrasses, St Augustine grasses, and Zoysia) or their mixtures. This product is not phytotoxic to any of the above mentioned grasses when used in accordance with the label.

NOTÉ: Bermudagrass can be sensitive to this product under certain conditions. DO NOT apply consecutive applications during of just after dormancy break. Avoid applications when temperatures are expected to exceed 85 degrees F.

This product can be used for the prevention and control of the diseases mentioned in the table below. Begin applications when conditions persist. Preventative treatments can be applied using 28 day intervals as indicated. When treating golf greens, always treat aprons and approaches. Spray uniformly over the area to be treated with properly calibrated equipment.

Apply the specified amount of this product in sufficient water for thorough coverage. A volume of 66 – 132 gallons per acre (1,530 gallons per 1,000 sq ft) is recommended. Apply using properly calibrated, low volume, hand held, mechanical or motorized ground broadcast equipment. Application to small areas may be made with low pressure handwand or backpack equipment. Maintain constant acitation during application.

Depending on the disease this product should be watered into the grown and active root zone for best results. Make all applications after mowing and allow foliage to dry thoroughly before irrigation. For best results use spray mixture the same day it is prepared.

## GOLF COURSE TURF DISEASE CONTROL

DISEASE	Rate of this product Fl. Oz. / 1000 sq. ft.)	NOTES
Dollar Spot (Sclerotinia homoeocarpa) Copper Spot (Gloeocercospora sorghi) Powdery Mildew (Erysiphe grammis) Corticium Red Tread (Laetisana fuciformis) Rusts (Puccinia spp )	0.6	For prevention begin applications when conditions are favorable for disease development. <b>DO NOT</b> make two consecutive applications of this product. Alternate with another fungicide with a different mode of action. A second application may be made after 28 days.
Brown Patch/Rhizoctonia Blight Large Patch ( <i>Rhizoctonia solani</i> ) Brown Ring Patch ( <i>R circinata</i> )	0.6	
Anthracnose Basal and Foliar (Collectorichum pereal) Red Thread (Laetisana fucilormis) Pink Patch (Limonohyces rosipellis)	0.6	
Bermuda Grass deeline (Gaeumannomyces graminis var grammis)	0.6	Immediately after fungicide is applied, irrigate the area with sufficient water to move the active ingredient down into the crown and root zone of the turf. The amount of water is dependent on the depth of root zone.  For prevention begin applications two or four weeks prior to the historical appearance of disease symptoms. Initiate cultural control practices at the same time the fungicide is applied. Refer to your local County Extension Service for this information. Apply subsequent application at 28 day intervals.

DISEASE	Rate of this product FI. Oz. / 1000 sq. ft.)	NOTES
Take All Patch (Gaeumannomyces grammis)	0.6	For prevention, apply in the fall when soil temperature reaches 65° 65° F and again in the spring under similar soil temperature conditions. Applications in both fall and spring may be necessary. Immediately after fungicide is applied irrigate the area with sufficient water to move the active ingredient down into the crown and active root zone of the turi. The amount of water is dependent on the depth of the root zone.
Gray Leaf Spot (Pyricularia grisea)	0.6	Apply when conditions are favorable for disease development at 28 day intervals.
Stipe Smut (Ustilago struformis)	0.6	Make a single application to historical disease areas in spring as grass growth begins.
Spring Dead Spot (Leptosphaeria korrea L Narmari, Ophiosphaerella Herpoticha, Gaeumannomyces grammis) Necrotic Ring Spot (Leptosphaeria korrea)	0.6	For prevention apply in fall when soil temperatures reach 65° F, and again in spring under similar soil temp conditions or after dormancy break. Immediately after fungicide is applied irrigate the area with sufficient water to move the active ingredient down into the crown and active root zone of the turf. The amount of water is dependent on the depth of the root zone.
Fusarium Patch (Fusarium roseum)	0.6	Apply first application in mid June or 28 days prior to time this blight normally becomes evident. Make applications at no less than 28 day intervals.
Summer Patch (Magnaporthe poae)	0.6	Apply beginning in the spring. <b>DO NOT</b> make two consecutive applications of this product. Alternate with another longloide with a different mode of action. Second and third applications may be made at 28 day intervals, See local university recommendations for suggested timing. Immediately after fungicide is applied irrigate the area with sufficient water to move the active ingredient down into the crowmand active root zone of the turf. The amount of water is dependent, on the depth of the root zone.
Zoysia Patch Large Patch of zoysia (Rhizoctonia solani)	0.6	Make first application in early fall (mic September to mid October) prior to development of disease symptoms. A second application in early spring may be necessary in areas where disease pressure is known to be heavy.
Gray Snow Mold/Typhula Blight ( <i>Typhula incarnate</i> ) Pink Snow Mold/Microdochium Patch ( <i>Microdochium nivalis</i> )	0.6	Apply in the fall before anticipated turf dormancy and before first snow cover. If turf breaks dormancy during whiter months a second application may be made. <b>DO NOT</b> apply over a snow cover or when turf is biormant. It is recommended that this product be tank mixed with other registered snow molf products for best season long results.

NOTE Apply the specified amount of this product in 15 to 30 gallons of water per 1000 sq ft. Make all applications after mowing and allow foliage to dry thoroughly before irrigation. DO NOT uses clippings for animal feed. DO NOT exceed 36 ft. oz. of this product per 1000 sq ft per year. DO NOT exceed 6 anolications per year.

## DISEASE CONTROL IN FIELD NURSERY AND CONTAINER ORNAMENTALS AND COMMERCIAL and RESIDENTIAL LANDSCAPES

## Ornamental Use Restrictions and Precautions

For use on ornamental plants only, not for use on woodlands or forest management.

Not for homeowner use.

**DO NOT** apply more than 10 fl. oz, per acre in a single application.

**DO NOT** apply more than 0.94 gallons (120 fl. oz.) of this product (equal to 3.38 lbs of tebuconazole) per acre per year.

**DO NOT** make more than 4 applications per year at highest rate.

**DO NOT** apply to bearing fruit trees or vegetables.

Restricted entry interval (REI) = 12 hours

This product can be used in a preventative and curative disease control program for the listed plant types and disease in the table below. Optimum disease management is obtained when this product is used in conjunction with sound disease management practices.

Apply material with properly calibrated, hand held, mechanical or moforized spray equipment. Begin applications when disease first appears and repeat at 14 - 21 day intervals during the growing season. Use the shortest interval when conditions are unusually favorable for the development of disease. For hand held mechanical or motorized applications mix as directed below and apply as a full coverage so give to direct the prevention and control of the diseases listed below.

Choose a finished spray volume appropriate for the size of the plants and amount of foliage which will provide thorough coverage throughout the canopy. Allow sprays to dry before overhead irrigation is applied.

Apply this product at rates of 4 -10 ft. oz. per acre in 100 gallons of water. Spray volume may range from 50 up to 300 gallons of finished spray per acre depending upon equipment, plant species and plant growth stage at time of application.

Note This Directions for Use of this product reflect the cumulative inputs from both historical field use and product testing programs; However, it is impossible to test this product on all species and cultivars. A preliminary that is suggested on a small scale before a full treatment is applied to any plant type not shown on this label but found in a similar use site with a listed disease problem. Wait 5 - 7 days after reatment to evaluate results This product is not recommended for use on African Violets, Begonias, Boston Fern and Geraniums.

#### ORNAMENTALS DISEASE CONTROL

PLANTS	DISEASE	APPLICATION	
PLANIS		TO PREVENT DISEASES	TO TREAT EXISTING DISEASES
Roses	Black Spot Powdery Mildew Rust	Apply every 14 - 21 days during the growing season starting when leaves first appear.	
Flowers	Leaf Spot Powdery Mildew Rust Southern Blight	Apply at least 3 times per year, 14 - 21 days apart beginning with Spring bud' break. Rotation or Tank mixing with barrier protectant fungicides is recommended for	
Crabapples ( <i>Ornamental</i> ), Dogwoods and Other Landscape ( <i>Ornamental</i> ) Trees	Anthracnose Leaf Spot Powdery Mildew Rust Scab	resistance management.	Apply every 14 days for a total of 3 applications beginning at the first sign of disease.
Azaleas, Camellas, Rhododendrons, and Other Landscape ( <i>Ornamental</i> ) Shrubs Ground Covers and Vines	Anthracnose Black Spot Leaf Spot Petal Blight Powdery Mildew Rust Southern Blight	Petal Blight - Apply 2 to 3 times per week into the flowers as they open and develop color	

# HOW MUCH TO USE FOR SMALL PLANTINGS - Add 1 teaspoon to 2.5 gallons of water

## **Pump Style Sprayers**

- Add the appropriate amounts of concentrate and water to the sprayer tank.
- Close the sprayer shake well and pressurize.
- Adjust nozzle to a coarse spray pattern and apply.
- 4. Occasionally re-pressurize the sprayer if needed to maintain a good spray pattern.

## STORAGE AND DISPOSAL

**DO NOT** contaminate water, food or feed by storage and disposal

PESTICIDE STORAGE: Store above 28 °F or agitate before use.

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

CONTAINER HANDLING

**INONREFILLABLE CONTAINERS1** 

Nonrefillable container. DO NOT reuse or refill this container. Triple ringse container (or equivalent) promptly after emptying.

(Nonrefillable container <5 gallons) Triple rinse as follows. Empty-the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour insate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration or if allowed by state and local authorities by burning. If burned stay out of smoke.

(Nonrefillable > 5 gallons) 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 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 if 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration or if allowed by state and local authorities by burning. If burned stay out of smoke. [REFILLABLE CONTAINERS]

Refillable container. Refill this container with pesticide only. DO NOT reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the 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 percent full with water. Agitate vigorously or recirculate water with the numb for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration or if allowed by state and local authorities by burning. If burned stay out of smoke

#### CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of INNVICTIS CROP CARE LLC or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold INNVICTIS CROP CARE I IC and Seller harmless for any claims relating to such factors.

To the extent consistent with applicable law, INNVCTIS CROP CARE LLC warrants that this product conforms to the chemical description on the libel and is-seasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not expense using the control of Seiler or INNVCTIS CROP CARE LLC, and Buyer and User assume the risk of any such use. INNVCTIS CROP CARE LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICUPAR PURPOSE OR ANY OTHER EXPRESS OR INDUCTION TY SCREPT AS STATED ABOVE.

To the extent consistent with applicable law, neither INNI/CTIS CROP CARE LLC nor Seller shall be liable for any incidental, copasquential or special damages, resulting from the use or handling of this product. To the extent consistent with state law, THE EXCLUSIVE REMEDY OF THE USE OR BUYER, AND THE EXCLUSIVE LIABILITY OF INNI/CTIS CROP CARE LLC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, FORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE FEECTION OF AXION AG PRODUCTS, LLC OR SELLER. THE REPLACEMENT OF THE PRODUCT.

INNVICTIS CROP CARE LLC and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of Sale and Limitation of Warranty and Liability which may not be modified except by written agreement signed by a duly authorized representative of INNVICTIS CROP CARE LLC.